Usenet Newsgroup Archive: rec.radio.amateur.equipment

2002-01 - 2002-05

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Date span: 2002-01-01 through 2002-05-31

Source text: rec.radio.amateur.equipment.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 6,806

Message records with no readable body available in the source text: 10

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 00:03:44 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c30fcdf$0$1613$2c3e98f8@news.voyager.net>
Source record: 49656
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

"Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in
news:6A07817EE476A8DE.817299F7F012809A.854BB561799EC507@lp.airnews.net:

> On Sun, 30 Dec 2001 19:03:28 +0000, Jeff Austin <w8jsa@exis.net>
> wrote:
>
>>I've installed my hf rig on my Cub Cadet riding lawnmower. Where's the
>>best place to mount the antenna?
>
> Heck, I've been wanting to get one of those super-tall-forklift
> thiniges, or a used fire ladder truck. Just imagine how popular it'd
> be on field day as a mobile tower.
>
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
>

I once owned one of those 'cable-guy' type vans with the bucket on it. 35
feet to the top, 25 foot telescoping fiberglass pole, and remote
conversations were very easy....

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2. Re: TS-60 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 00:18:37 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C31005D.7E11FBF@charter.net>
Source record: 49658

hi get a ten-tech 705
works great on kenwood radios
ni4l

"Chip G." wrote:

> I have a TS-60, which I've used on and off over the years. I'm thinking of
> getting a better microphone then the stock MC-43S. Are there any other
> compatible mics that come recommended? I notice the Kenwood choices are
> pretty limited. I was thinking of a Heil, but there are some many choices
> and I'm not sure what would work well.
>
> Any suggestions?
>
> --
> ---
> Chip

3. Re: DSL interference?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 00:19:01 UTC
From: Don Miller <brazzos@hotmail.com>
Message-ID: <a0qus9$88n$1@iac5.navix.net>
Source record: 49657

I ran into interference with a Cisco 678 DSL modem w/Netgear FS105 switch/hub on a Yaesu VX-5 near 147.210 in the same room. I've used HF at 100 watts from 3-28 MHZ, no problems in the same room as the modem. Other interference comes from the wife calling me to dinner when I'm on the air, and the damn dog getting loose biting up the neighborhood. :-)
"Scoobie" <phochief@NONSPAMhotmail.com> wrote in message news:B855F2AB.2468%phochief@NONSPAMhotmail.com...
> Hi....I'm thinking about going with Bellsouth DSL for my internet service
> and wondering if I will run into any interference problems? In other
> words, will I lose my DSL internet connection when I starting transmitting
> at full legal power?
>
> tnx for any reply,
> David
>

4. Wanted- Old Police Motorcycle Radios and parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 00:45:17 UTC
From: Mark Masa <mark@linkcycles.com>
Message-ID: <xE7Y7.23393$mu.9998985@typhoon.neo.rr.com>
Source record: 49659

Wanted- Old Police Motorcycle Radios and parts
I am looking for ANY and ALL vintage police motorcycle radios and parts of same. Anything pre 1965 is of inteers and the older the better. Most of these units were motorola's but others were RCA, Avia, Link Vetric. You got it, and I want it. Also interested in old police motorcycle sirens. Email me at mark@linkcycles.com
Thanks
Mark

5. Re: TS-60 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 00:48:41 UTC
From: ve7poi <ve7poi@arrl.net>
Message-ID: <3C310769.ED03A17E@arrl.net>
Source record: 49660

Heil pro with hc-4 work very well on mine that I use mobile w/foot switch
ve7poi / ve8ee
Rod

ni4l wrote:

> hi get a ten-tech 705
> works great on kenwood radios
> ni4l
>
> "Chip G." wrote:
>
> > I have a TS-60, which I've used on and off over the years. I'm thinking of
> > getting a better microphone then the stock MC-43S. Are there any other
> > compatible mics that come recommended? I notice the Kenwood choices are
> > pretty limited. I was thinking of a Heil, but there are some many choices
> > and I'm not sure what would work well.
> >
> > Any suggestions?
> >
> > --
> > ---
> > Chip

6. Re: Novice needs help on polarity of capacitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 01:01:08 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <oT7Y7.23638$NE5.144584@rwcrnsc53>
Source record: 49661

The crimp'd end is usually the positive on the axial electrolytics.

73
WA5VRL
Willis

7. Re: DSL interference?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 01:03:47 UTC
From: mrdave@noway.com
Message-ID: <sj123ug9nssq0cto6dm5u75pvh0m5tah6k@4ax.com>
Source record: 49662

On Mon, 31 Dec 2001 15:55:11 GMT, res075cz@gte.net wrote:

>I have had DSL for almost a year and never have had any problems on
>any bands when running up to 700 watts. That is as hight as my
>amplifier will go.
>
well i had verizon dsl i get bump off in 75 meters band some in 20
meters i use westell modem

>
>On Mon, 31 Dec 2001 15:36:29 GMT, Scoobie
><phochief@NONSPAMhotmail.com> wrote:
>
>>Hi....I'm thinking about going with Bellsouth DSL for my internet service
>>and wondering if I will run into any interference problems? In other
>>words, will I lose my DSL internet connection when I starting transmitting
>>at full legal power?
>>
>>tnx for any reply,
>>David
>>

8. FS:Mint Yaesu MD100AX8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 01:07:47 UTC
From: "L. E. Dietrich" <ldietric@optonline.net>
Message-ID: <DZ7Y7.269836$bs2.51613175@news02.optonline.net>
Source record: 49663

Happy New Year!

I have an absolutely Mint Yaesu MD100AX8 mike for sale. You cannot tell from new....non-smoker...pristine condition...

Make it an after Christmas present to yourself!....$100 shipped CONUS...

73....Lou N2TU

9. Re: SHAMELESS UNABASHED TRADING PAGE HAS BEEN UPDATED

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 01:10:12 UTC
From: "Ed G." <Spurious@StarBand.net>
Message-ID: <Xns9188AEE77765CFrog207Junocom@148.78.248.76>
Source record: 49664

>>
>> Try http://www.ParisMtnSignCo.com and it'll work..
>>

Thank you. I see now that the original poster put a "/" after the www
instead of a dot.

Ed

10. Info on FT 225 2 meter all-mode wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 01:18:46 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u323lvqvbrqg05@corp.supernews.com>
Source record: 49665

Does anyone know anything about this radio??

Years is was sold.
Cost new.
Power output
Coverage 144-148 mhz ??
144-146 ??
146-148 ??

Used price nowadays. (Whats it worth)

Thanks

Tom radioactiveham@yahoo.com

11. Re: Info on FT 225 2 meter all-mode wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 01:35:58 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <u324k2kgi5lb27@corp.supernews.com>
Source record: 49666

Try http://www.rigpix.com/yaesu/ft225rd.htm

Regards

Frank W9LVC

"radioguy" <radioactiveham@yahoo.com> wrote in message
news:u323lvqvbrqg05@corp.supernews.com...
> Does anyone know anything about this radio??
>
> Years is was sold.
> Cost new.
> Power output
> Coverage 144-148 mhz ??
> 144-146 ??
> 146-148 ??
>
> Used price nowadays. (Whats it worth)
>
> Thanks
>
> Tom radioactiveham@yahoo.com
>
>
>
>

12. Re: Heathkit HD15 Phone Patch Hookup Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 05:53:30 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <u9cY7.32616$K36.11290965@news1.rdc1.va.home.com>
Source record: 49667

I have one, plus the manual. I could make copies of the connection pages and mail them to you, if I had a call sign that I could look up on QRZ to get your address.

Bob M.
======
"Jon Knutson" <jknutson@starband.net> wrote in message news:535Y7.7356$xd5.2501984403@twister2.starband.net...
> Does anyone have information on how to hook up and use a heathkit model
> HD-15 Hybrid Phone Patch? I just picked up a used one today but am not sure
> how to get it all going. It doesn't appear to make much difference but I am
> hooking it up to an ICOM 746.
>
> --
> Jon Knutson
> jknutson@starband.net
>
>

13. Re: Novice needs help on polarity of capacitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 05:57:16 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <0dcY7.32617$K36.11291972@news1.rdc1.va.home.com>
Source record: 49668

Usually there's some sort of mark, possibly in dark gray, on the arrow. I'm guessing that it would be the negative terminal.

Another way that usually works better is to use an ohm meter who's polarity is known. You can check the polarity with another voltmeter. Assuming the positive or red lead of the ohm meter does in fact have a positive voltage on it, connect your capacitor to it and check the resistance. If you connect it properly, the meter will show a low resistance then as the capacitor discharges, the resistance should go to a much higher value. If you connect it backwards, the cap will charge, but only discharge to perhaps 10 or 15 ohms. When you measure it such that you end up with a high discharged resistance, the meter leads will indicate the correct polarity.

Bob M.
======
"Walt Stanley" <walterms@prodigy.NOSPAM.net> wrote in message news:fap13uo2fnl0n4cdfest01qrdjtnrtat6r@4ax.com...
> Hi: I have a Electrolytic capacitor 2200uF 35VDC and I need to know which lead
> is the plus. It's an axial with a crimp on one end. All it has, besides the
> 2200uf35V, is an arrow. Does the point of the arrow point to the + or - lead?
> TIA
>
> --
> Walt Stanley
>
> Skeptics are seldom deceived.

14. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 06:06:03 UTC
From: John <doctbone@altavista.com>
Message-ID: <5icY7.3738$ag1.154517@eagle.america.net>
Source record: 49669
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

My kinda van. Do you need a special license to operate one of those
puppies?

John

"John P Vassel" <john@vassel.net> wrote in message
news:3c30fcdf$0$1613$2c3e98f8@news.voyager.net...
> "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in
> news:6A07817EE476A8DE.817299F7F012809A.854BB561799EC507@lp.airnews.net:
>
> > On Sun, 30 Dec 2001 19:03:28 +0000, Jeff Austin <w8jsa@exis.net>
> > wrote:
> >
> >>I've installed my hf rig on my Cub Cadet riding lawnmower. Where's the
> >>best place to mount the antenna?
> >
> > Heck, I've been wanting to get one of those super-tall-forklift
> > thiniges, or a used fire ladder truck. Just imagine how popular it'd
> > be on field day as a mobile tower.
> >
> >
> >
> > Joe Bramblett, KD5NRH
> > kd5nrh@kd5nrh.net
> >
>
> I once owned one of those 'cable-guy' type vans with the bucket on it. 35
> feet to the top, 25 foot telescoping fiberglass pole, and remote
> conversations were very easy....
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

15. Trade webspace for HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 08:41:23 UTC
From: Bear <n6rej@hotmail.com>
Message-ID: <RCeY7.292$4i6.18420@newsfeed.slurp.net>
Source record: 49670

Hello, I'm in need of a good HF rig. Full coverage would be nice especially in the reciever. She does'nt have to be pretty just functional. I would be willing to trade space on my server for a legitimate purpose. Mine was stolen sometime ago, and I just don't have the money to replace it.
Thanks in advance
--
Troy
mailto:n6rej@carrollsweb.com

16. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 12:01:21 UTC
From: joemama@prozac.net
Message-ID: <3c31a1f8.2247588@news.pon.net>
Source record: 49671
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Mon, 31 Dec 2001 17:20:30 -0600, "Joe Bramblett, KD5NRH"
<kd5nrh@kd5nrh.net> wrote:

>> If you're a cop,
>> fireman or licensed EM, is it that inconvenient to carry a second issue HT
>> along with you, or if you have a legit business does a second commercial HT
>> cost that much more that you can't afford to purchase one?

> If you're a ham, a cop, and a voluteer fireman, is it really so hard
> to walk around with three large HTs strapped to you? Hell yes it is.

How many people do you know who are hams, cops and volunteer fireman and
required to carry their service radios while off duty? Do they take all
three of them into the 7-11, Wal-Mart, movie theater, grocery store, etc,
while they're shopping, or do they take the one which they need to monitor
and leave the others in the car like reasonable people who would know where
they're at if they need them? Not to mention that most VHF PD and Fire
frequencies are in the 154-155 mhz range and can both be programmed into one
type accepted radio, thus dropping your "large" burden down to two radios..

>> And I *don't* like smartasses..

> I don't much care for cowardly anonymous dumbasses, either.

Tell ya what, punk. I live in Petaluma, California and i'm not difficult to
find, so if you're ever planning to be in my area, you be sure to e-mail me
in advance so that we can arrange to eyeball and discuss this in person, cuz
i'd be more than willing to show you how much of a coward that I am..

-jm
1968 XLCH under construction
1987 Jaguar XJ6 Vanden Plas
2000 Wesco Highliners

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

17. WTB UHF Repeater Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 13:39:31 UTC
From: Waldemar Wojcicki <ke4tte@cfl.rr.com>
Message-ID: <3C31BC14.E7411CFF@cfl.rr.com>
Source record: 49672

Subject:
WTB UHF Repeater Amp
Date:
Tue, 01 Jan 2002 13:32:27 GMT
From:
Waldemar Wojcicki <ke4tte@cfl.rr.com>
Organization:
RoadRunner - Central Florida
Newsgroups:
rec.radio.swap

To Anyone that might have one,

I am looking for a RF Concepts or Mirage, UHF Repeater amp at least 80
or 100 watts, or any 100% duty cycle amp with this power output, must be

in operating condition and in good shape, Need asap...

Thanks Ted Ke4tte

18. FS: Tektronix 495P Spectrum Analyzer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 13:58:23 UTC
From: Fred Allen <fallen-idc@worldnet.att.net>
Message-ID: <3gjY7.208714$WW.12133724@bgtnsc05-news.ops.worldnet.att.net>
Source record: 49673

I have a Tektronix Model 495P Spectrum analyzer for sale. Unit features:

1) Covers 100Hz to 1.8GHz with -130 dBm Sensitivity and +/-1 dB Frequency Response.
2) Built in Frequency Counter.
3) Intelligent Markers with Signal Processing Features.
4) GPIB Interface
5) Much More!!!

A picture can be seen at:

http://home.att.net/~fallen-idc/idc/specan.jpg

Unit is in very good condition, there are some scratches on the outer case, but the front is very clean. Calibration expires 7-02; I will warrant for 30 days. Sorry no manuals.

Please forward any REASONABLE offers to: fallen-idc@worldnet.att.net

Thanks,
Fred

19. Re: FT101EE frequncy jump's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 14:02:23 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201010602.3d31a16b@posting.google.com>
Source record: 49674

"ZOOM" <kandrparker@sympatico.ca> wrote in message
news:<cQ6Y7.6435$AS4.1117452@news20.bellglobal.com>...
> This vintage of gear was never intended to operate PSK. The transceiver has
> to be rock stable so unless you intend to do several modifications to it, I
> suggest give up and use a more modern rig. The VFO in the FT-101 is not
> stable enough.
>
> Sorry for the bad news.

Depends on how stable his room temp is. If it's fairly stable , it
probably is usable on psk. Depends on the software also. The one I use
has AFC which I think could hold on to a slightly drifting signal. But
if his temp is unstable...Look out. :(I've found if you can listen to
a SSB signal for a while without it audibly drifting off freq and
having to retune, then it can be usable for PSK. I once had a ft-101ex
about 15 years ago for while, and I didn't notice it being a severe
drifter once warmed up. It's kind of like my TS-830. The radio is
electrically stable, but not thermally. I use a vfo-230 on it to cure
the thermal problem. MK

20. Re: Words like "stupid", "idiot", "moron" & "liar" have no place here

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 14:58:19 UTC
From: "Guy P. Distaffen" <guypd@bigfoot.com>
Message-ID: <f8kY7.58516$Bd.17589087@typhoon.nyroc.rr.com>
Source record: 49675
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

That was a good response. :) LOL
"She" jumped all over me, because I pointed out that she posted here anonymously and that all of her posts consisted of throwing barbs, so now she is on a mission to prove that it is better to be anonymous, rather than be a man and stand behind what you say in here.

Guy P. Distaffen

KB0SWS

"Drink" <REMOVE_THISdrink@coqui.net> wrote in message news:oo%X7.135201$lV4.22485921@e420r-atl1.usenetserver.com...
> I'm not sure what you're point is, Sarah. I neither started a fight nor
> do I wish to fight. Heck, I don't even know you. You've accomplished the
> impossible by divining my name from a publicly available source (Perfect!
> It's just as I'd planned. In three more days we'll attack Alderan and crush
> the remnants of the rebel fleet...:) and it sounds like you're issuing some
> kind of veiled, non-credible threat that doesn't concern me. Search further
> and you'll find that I like to tinker with my car, want to learn to play the
> piano and am often quiet in large groups of people. But, there are 100's of
> people with more than those pearls of wisdom who are close enough to me who
> could do more than throw anonymous e-mail barbs and talk trash.
> I won't explain my reasons for introducing myself in conversation other
> than say it's a pretty common courtesy. My Grandfather told me, "Son, Never
> fight with a pig..." ("Close with Grandfather", another note for that
> psychological profile/shrine you're building for me in your basement).
> Bottom line: I don't want to clot the NG with any more of your abusive
> garbage. So, if you don't want me to know you, go away and we won't miss
> you. If you still feel the need to talk about this, I invite you to give me
> a personal phone call (You already got my number. Odd that I haven't
> received a vision of your call).
> Sincerely,
> //Drink//
> a.k.a. Jim Drinkwater (as if anybody cares...)
>
> "Sarah Hoonie" <shoonie@chocolate.com> wrote in message

> news:3C2FCEF2.D5BFBD0B@chocolate.com...
> > Another idiot who posts his address, phone number, birthdate and all
sorts
> of
> > other info on the web, then starts a fight. Not to bright!
>
>
>

21. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 15:30:31 UTC
From: Sarah Hoonie <shoonie@chocolate.com>
Message-ID: <rCkY7.58523$Bd.17621066@typhoon.nyroc.rr.com>
Source record: 49676
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

You don't need to Jerry, K9GD. Check out his web site at
http://www.k9gd.com/k9gd.html

"Sarah Hoonie" <shoonie@chocolate.com> wrote in message
news:3C2FCD7F.DA84C36B@chocolate.com...
> > I wouldn't bother with replying to Sarah. For one, "she" doesn't
ever
> > identify herself.
>
> You mean, by that, that I don't plaster my picture, life history, phone
numbers,
> and addresses all over the internet like you do. Here are pictures of
this
> asshole, where he and his fianc&#65533; work, pictures of his cats, and whatever
the
> hell else you want to know about him, probably his SS number too.
> http://www.angelfire.com/ny2/guypd/index2.html
>
> I don't need to do the idiotic thing you did in order to make a statement
on a
> newsgroup. Nor do facts require that you know the hair color, birthdate,
or
> home address of the person stating them.
>
> Only a complete idiot puts his life story on the internet, then picks a
fight
> with someone on a newsgroup like you just did! I can't believe how stupid
you
> are.
>
> > Secondly, we don't know "her" involvement in amateur
> > radio and what experience they have.
>
> Not important, or relevant in stating facts and quoting Part 97 rules.
When
> you read them on the FCC website, you don't know the name, age, or home
address
> of the FCC employee that posted it there either, do you. Of course not.
>
> > Thirdly, "she" is using an anonymous
> > address.
>
> As do all intelligent people when posting to the internet. How

interesting
> that you even KNOW that it is anonymous! You obviously tried to send me
email
> or something and that is exactly why I can no longer list my correct info,
> because of assholes like you. The fact that you were able to make the
> statement that my address is anonymous, shows WHY it is anonymous. What
a
> moron!
>
> > All "she" has done since she started responding in here, is to throw
> > flames at everyone.
>
> You are the only ass on the planet that considers Part 97 rules a flame!
ROTFL!
>
> > There has been no intelligent discussion from her point
>
> Take that up with the FCC! They are the ones who made the rules, I just
relayed
> the info from them!
>
> > and she has only stated what has already been covered.
>
> And you have only discussed your obsession with my personal information
and
> email addresses, nothing relevant to the discussion at hand. This post of
yours
> is nothing but what you are accusing ME of? LOL! You don't see that do
you?
> GOD are you stupid!
>
> > Besides that, I think we have found that there are two camps with
two
> > opinions on this subject and that we aren't going to ever solve it here.
>
> We are not discussing favorite colors or "opinions" here, we were
discussing
> FACTS to which there is only ONE SIDE, the CORRECT one.
>
> > Guy P. Distaffen
> > Born: 04/16/68
> > KB0SWS
>
> Distaffen, Guy Patrick
> 20 North Main
> Gainesville, NY 14066-0283
> (716)493-2439
>
> Oh, that's right, you mentioned how the area code is now 585 on your

website,
> thanks.
> Love the pictures of your entire family. What an idiot!
> A bit of advice, if you are going to be soooo stupid to put out as much info as
> you do on the web for all of us to see voluntarily, then don't go picking fights
> with people! Especially in this day and age! You are lucky that I am not a
> revengeful person. (especially on pathetic idiots like you, I feel sorry for.)
> But the next person you pick a fight with here may not be so nice!
>
>

22. Micor radios for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 16:11:55 UTC
From: vortechx <vortechx@attbi.com>
Message-ID: <fdlY7.5100$4d5.27449@rwcrnsc54>
Source record: 49677

I have a large quantity of Micor radios and components for sale.Click on this link to view photos.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316394555

23. Yaesu FT1500M MARS/CAP mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 16:19:59 UTC
From: LHBradley@nospam.igs.net
Message-ID: <3c31e146.1180742928@news.igs.net>
Source record: 49678

Anyone out there actually made the mods to the FT1500 to allow it to
transmit on other than the ham bands? If so, I've a question or two.
You can reply by email to lhbradley@igs.net (or here, of course)
Larry Bradley VE3CRX
E-Mail: lhbradley@igs.net
Ottawa, Canada

(use the e-mail address above to send directly to me)

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

24. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 16:20:53 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c31e1e3$0$37110$2c3e98f8@news.voyager.net>
Source record: 49679
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

"Sarah Hoonie" <shoonie@chocolate.com> wrote in
news:rCkY7.58523$Bd.17621066@typhoon.nyroc.rr.com:

> You don't need to Jerry, K9GD. Check out his web site at
> http://www.k9gd.com/k9gd.html
>
> "Sarah Hoonie" <shoonie@chocolate.com> wrote in message
> news:3C2FCD7F.DA84C36B@chocolate.com...
>> > I wouldn't bother with replying to Sarah. For one, "she" doesn't
>> > ever identify herself.
>>
>

Everyone should try Xnews reader... the killfile is sooo easy.
Enjoy the Stay Sarah.
<plonk>

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

25. Kenwood service?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 16:54:49 UTC
From: rich@internetproductions.com
Message-ID: <3c321437.3624689@news.optonline.com>
Source record: 49680

I have a sick 440. Who can fix it? Thanks.

26. Mint Kenwood TH-G71A for sale.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 17:10:12 UTC
From: Mark Carlson <w4ksr@earthlink.net>
Message-ID: <U3mY7.5294$%C1.556497@newsread1.prod.itd.earthlink.net>
Source record: 49681

Mint Kenwood TH-G71A. Has recieve mod for 800MHz, Comes with program cable, and software, leather case, charger, stock antenna. 6 months old. Asking $225.
73/Mark/W4KSR

27. Re: Micor radios for saleFA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 17:14:03 UTC
From: john <w9jcm@arrl.net>
Message-ID: <v7mY7.194$94.7834@newsfeed.intelenet.net>
Source record: 49682

Please put FA in your subj for auctions
"vortechx" <vortechx@attbi.com> wrote in message
news:fdlY7.5100$4d5.27449@rwcrnsc54...
> I have a large quantity of Micor radios and components for sale.Click on
> this link to view photos.
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316394555
>
>

28. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 17:17:56 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <wdmY7.339147$er5.7709667@e3500-atl2.usenetserver.com>
Source record: 49683
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

codemaan <codeman@gj.net> wrote in message
news:a0n1s802dsr@enews3.newsguy.com...
>

>anip<<
> Using an injured cops certified radio is a different issue
> and highly unlikely to ever occur, but possible..

No biggie, but this has happened here in NC more than once.

Jerry
>

>
>
>

29. Re: Help with CS-2800 software?!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 17:53:13 UTC
From: Jim Barr <jimbarr@libby.org>
Message-ID: <3C31F94D.8060201@libby.org>
Source record: 49684

Aaron,

Hi, I'm getting ready to mod my new 2800h. Which mods have you done
and do you have any advise? Have been to

www.mods.dk and www.qrz.com for mod info. Are there any others?

I also have the programing software 1.0

Thanks Jim

Aaron P. Schreiber wrote:

>I need help, if anyone can....
>
>Ok, I have a modded IC-2800 and the programming software CS-2800. The
>software worked in the past with this radio, but now it acts as if it
>won't recognize out of band frequencies (when entering them in the
>memory channels in the software, a question mark appears next to them).
>The software works, but I don't have communication with the radio.
>I have tried the initial setup time and again, and it won't work (I keep
>getting the error: check cable, software, ect...).
>My cable is good... it still works with my IC-T81A and it's software. I
>think because of the mod, it won't recognize the config of the radio.
>It did before... so I don't understand.
>The software version I have is 1.0. I believe it was produced for Icom
>by Stirling Technologies, Inc., who I can't find any points of contact
>for to ask them directly for help.
>If you have any suggestions, please contact me directly at my home
>email:
>tenx@pathwaynet.com.
>Thanks in advance...
>-Aaron Schreiber
>KC8LTT
>

30. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 18:23:10 UTC
From: Sarah Hoonie <shoonie@chocolate.com>
Message-ID: <i8nY7.58777$Bd.17798254@typhoon.nyroc.rr.com>
Source record: 49685
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

You would like to know, would you, Jim. Check out his web site at
http://www.cybertime.net/~ac6tk/
"JB" <ac6tk@nospamcybertime.net> wrote in message
news:a0qe85ekc1@madmax.keyway.net...
> This "shoonie" is probably a pinhead tranny out of Hollywood, that
> gets smacked around by everyone "she" knows, so turns to
> cowardly anonymous revenge.
>
> Society has gone downhill to dishonor ever since they outlawed dueling.
>
> ac6tk
>
> "Drink" <REMOVE_THISdrink@coqui.net> wrote in message
news:5t%X7.135217$lV4.22486855@e420r-atl1.usenetserver.com...
> : Glug, Glug, Glug, Gurgle <smack!> Aaaahhhhhh.... Nothing satisfies
like
> : "Block Sender..." Somebody let me know if she ever cleans up her act or
> : gets her ticket punched :)
> : I propose a toast: To separating the wheat from the chaff! Cheers!
> : Drink, WP3JQ
> :
> : "Sarah Hoonie" <shoonie@chocolate.com> wrote in message
> : news:3C2FCD7F.DA84C36B@chocolate.com...
> : > > I wouldn't bother with replying to Sarah. For one, "she"
doesn't
> : ever
> : > > identify herself.
> : >
> : > You mean, by that, that I don't plaster my picture, life history,
phone
> : numbers,
> : > and addresses all over the internet like you do. Here are pictures of
> : this
> : > asshole, where he and his fianc&#65533; work, pictures of his cats, and
whatever
> : the
> : > hell else you want to know about him, probably his SS number too.
> : > http://www.angelfire.com/ny2/guypd/index2.html
> : >
> : > I don't need to do the idiotic thing you did in order to make a
statement
> : on a

> : > newsgroup. Nor do facts require that you know the hair color,
birthdate,
> : or
> : > home address of the person stating them.
> : >
> : > Only a complete idiot puts his life story on the internet, then picks
a
> : fight
> : > with someone on a newsgroup like you just did! I can't believe how
stupid
> : you
> : > are.
> : >
> : > > Secondly, we don't know "her" involvement in amateur
> : > > radio and what experience they have.
> : >
> : > Not important, or relevant in stating facts and quoting Part 97 rules.
> : When
> : > you read them on the FCC website, you don't know the name, age, or
home
> : address
> : > of the FCC employee that posted it there either, do you. Of course
not.
> : >
> : > > Thirdly, "she" is using an anonymous
> : > > address.
> : >
> : > As do all intelligent people when posting to the internet. How
> : interesting
> : > that you even KNOW that it is anonymous! You obviously tried to send
me
> : email
> : > or something and that is exactly why I can no longer list my correct
info,
> : > because of assholes like you. The fact that you were able to make
the
> : > statement that my address is anonymous, shows WHY it is anonymous.
What
> : a
> : > moron!
> : >
> : > > All "she" has done since she started responding in here, is to
throw
> : > > flames at everyone.
> : >
> : > You are the only ass on the planet that considers Part 97 rules a
flame!
> : ROTFL!
> : >

> : > > There has been no intelligent discussion from her point
> : >
> : > Take that up with the FCC! They are the ones who made the rules, I
just
> : relayed
> : > the info from them!
> : >
> : > > and she has only stated what has already been covered.
> : >
> : > And you have only discussed your obsession with my personal
information
> : and
> : > email addresses, nothing relevant to the discussion at hand. This
post of
> : yours
> : > is nothing but what you are accusing ME of? LOL! You don't see that
do
> : you?
> : > GOD are you stupid!
> : >
> : > > Besides that, I think we have found that there are two camps
with
> : two
> : > > opinions on this subject and that we aren't going to ever solve it
here.
> : >
> : > We are not discussing favorite colors or "opinions" here, we were
> : discussing
> : > FACTS to which there is only ONE SIDE, the CORRECT one.
> : >
> : > > Guy P. Distaffen
> : > > Born: 04/16/68
> : > > KB0SWS
> : >
> : > Distaffen, Guy Patrick
> : > 20 North Main
> : > Gainesville, NY 14066-0283
> : > (716)493-2439
> : >
> : > Oh, that's right, you mentioned how the area code is now 585 on your
> : website,
> : > thanks.
> : > Love the pictures of your entire family. What an idiot!
> : > A bit of advice, if you are going to be soooo stupid to put out as
much
> : info as
> : > you do on the web for all of us to see voluntarily, then don't go
picking
> : fights

> : > with people! Especially in this day and age! You are lucky that I am
not
> : a
> : > revengeful person. (especially on pathetic idiots like you, I feel
sorry
> : for.)
> : > But the next person you pick a fight with here may not be so nice!
> : >
> : >
> :
> :
> :
>

31. Re: Micor radios for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 18:42:36 UTC
From: John <john@aol.com>
Message-ID: <7p043ugvc8bg2u59c9lo1q7a38kmcv9nqr@4ax.com>
Source record: 49686

PUT A FA IN THE TITLE SO WE CAN FILTER YOU OUT

On Tue, 01 Jan 2002 16:11:55 GMT, "vortechx" <vortechx@attbi.com>
wrote:

>I have a large quantity of Micor radios and components for sale.Click on
>this link to view photos.
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316394555
>

32. Re: Kenwood service?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 19:03:08 UTC
From: VG <pmb1010@hotmail.com>
Message-ID: <MJnY7.504$gO5.320728@news1.news.adelphia.net>
Source record: 49687

Clif at:
http://www.avvid.com/

is an authorized Kenwood repair place. Reasonable rates.

"Rich Rosen" <rich@internetproductions.com> wrote in message
news:3c321437.3624689@news.optonline.com...
> I have a sick 440. Who can fix it? Thanks.

33. 2500 different types of tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 19:06:55 UTC
From: Heinz Posingis <hposingis@t-online.de>
Message-ID: <3C3208CF.E0000907@t-online.de>
Source record: 49688
Cross-posted to: rec.antiques.radio+phono,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Hi,
if you need a rare tube. here you will find it:

http://www.audiotubes.de/tubelist_letters.html
http://www.audiotubes.de/tubelist_numbers.html

Thanks

34. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 19:21:47 UTC
From: Stahr <w6nyc@earthlink.net>
Message-ID: <f%nY7.5660$%C1.581950@newsread1.prod.itd.earthlink.net>
Source record: 49691
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

WILL THIS THREAD NEVER DIE?!

"Drink, WP3JQ" <NOSPAMdrink@coqui.net> wrote in message
news:z8PT7.113882$lV4.17950644@e420r-atl1.usenetserver.com...
> Hi Folks,
> I was thinking the other day when I ran across a reference to "open up"
> the xmit freq range in a new HT. So here goes the can of worms...
>
> Disclaimer: This question is posed as a topic of discussion only with the
> intent to understand. No hidden agendas, declarations of flame war, or
> secret malice are intended. This question's posted to a couple of NG's
> since it can affect either/or.
>
> Why would one bother with modifying ham equipment like this? The obvious
> answers jump to mind: CAP, MARS, move from the Ham bands for illegal
> activity, foreign areas with different privileges, etc. But, surely there
> must be more to it than MARS or "knowing that you could if you wanted to"
> since apparently so many people are interested in these changes.
> Personally, the further you move from the intended use of the equipment, it
> seems to me, the less effective the xcvr becomes. So, why bother?
> There it is. Serious, non-attributive replies are appreciated
> Cordial 73's,
> Drink, WP3JQ
>
>
>
>

35. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 19:23:17 UTC
From: oneangryman@hotmail.com
Message-ID: <8c61e9d6.0201011123.608655b6@posting.google.com>
Source record: 49692
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

"Sarah Hoonie" <shoonie@chocolate.com> wrote in message
news:<rCkY7.58523$Bd.17621066@typhoon.nyroc.rr.com>...
> You don't need to Jerry, K9GD. Check out his web site at
> http://www.k9gd.com/k9gd.html

Sarah Hoonie (we all know that's NOT your real name) if you think your
so smart tell the group who I am. I am a tech class ham and I'll give
you a little help, here is the URL of my web site (at least ONE of
them ha ha ha) catch me if you can.

Signed
One Angry Man
http://www.angelfire.com/ok2/cb/

36. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 19:42:02 UTC
From: oneangryman@hotmail.com
Message-ID: <8c61e9d6.0201011142.268c4a1f@posting.google.com>
Source record: 49693
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

"Sarah Hoonie" <shoonie@chocolate.com> wrote in message
news:<rCkY7.58523$Bd.17621066@typhoon.nyroc.rr.com>...

BTW Sarah Hoonie I fogot to give you this URL that you and you alone
should check out.

http://www.amishrakefight.org/gfy/

Signed
One Angry Man
President and only member of
the No Code Liberation Army (NCLA)

37. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:08:04 UTC
From: Jeff Austin <w8jsa@exis.net>
Message-ID: <3C321724.9040805@exis.net>
Source record: 49694
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Mark,
I've said it before, the amateur radio must exhaust ALL other means of communication before he/she can get go over to another part of the radio spectrum for an emergency transmission. Everyone here keeps saying the same thing over and over again. It very obvious to even a brain dead indivual as myself that you aren't really reading what has been written or if you have, not all of it. Mark, that was not directed straight at you but everyone who has put something into this discussion.

I am saddened when I read comments like this is only a hobby. The FCC doesn't think so:

Part 97.1 Basis and purpose.
The rules and regulations in this Part are designed to provide an amatuer radio service having a fundemental purpose as expressed in the following principles:
(a)Recognition and enhancement of the value of the amateur service to the public as a voluntary noncommerical communication service, particularly with repect to providing emergency communications.
(b)Continuation and extension of the amateur's proven ability to contribute to the advancement of the radio art.
(c)Encouragement and improvement of the amateur radio service through rules which provide for advancing skills in both thre communications and technical phases of the art.
(d)Expansion of the existing resevoir within the amateur radio service of trained operators, technicians and electronics experts.
(e)Continuation and extention of the amateur's unique ability to enhance international goodwill.

We have talked about Part 97.403 read what Part 97.11 (a)(2) and (b)(4)says:

97.111 Authorized transmissions.
(a)An amateur station may transmit the following types of two-way communications:
(2)Transmissions necessary to exchange messages with a station in another FCC regulated service while providing emergency communications.

(b)In addition to one-way transmissions specifically authorized elsewhere in the Part, an amateur station may transmit the following types of one-way communications.
(4)Transmissions necessary for emergency communication.

The FCC expects us to be there in times of emergency, be it local, regional, national and, of course, international. We are there becuase this isn't just a hobby this is a Public Service we are providing to are

fellow resident on this planet.

I feel that enough has been said on this subject. Let's move onward and upward.

--
73 DE JEFF W8JSA
Chesapeake VA
36.76156N -076.25094W
FM16vr

38. Re: Help? Is there a shortened 80/40 dipole?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:41:17 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c321f0b@news.bnb-lp.com>
Source record: 49695
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

W9INN makes a broad line of wire antennas that would serve this purpose.
One of the more popular ones is the MPD-5-78' or 87' five band dipole.
It offers resonance on each of the 5 bands so no tuner is required. It
is also rated for 1500w pep and there are no trap capacitors to blow
out....

Illustrations, measured data, and contact info is located on the web
site listed below...

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

39. Re: Help? Is there a shortened 80/40 dipole?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:42:35 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c321f59@news.bnb-lp.com>
Source record: 49696
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I should have mentioned the MPD-5-78' or 87' resonant band coverage is
10-15-20-40-80m

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

40. Re: DXERS UNLIMITED SATURDAY, DECEMBER 29, 2001 Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:48:37 UTC
From: Loretta Shuster <simpent@ntelos.net>
Message-ID: <xgpY7.25034$a56.863@atlpnn01.usenetserver.com>
Source record: 49548
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

You were quite right about 6 meters for the last 5 days. Condx have been terrific from just my mobile station with a 1/4 wave vertical and 100 watts in Virginia USA.

I've been working Europe and the Carribean quite a bit. Even heard a JY9 (Jordan) today on 6 meters but the pileups were too much for my little station.

I'm working on a project of putting a full wave horizontal loop for 6 meters on my truck (vehicle - automobile) while the Solar Cycle is at near peak and F2 DX is terrific.

73 de N4SLR, Frank.

"Radio Havana Cuba" <radiohc@radiohc.org> wrote in message news:a0si43tat7@nytr.blythe.org...
> RADIO HABANA CUBA
> DXERS UNLIMITED
>
> WEEKEND EDITION
> SATURDAY, DECEMBER 29, 2001
>
> By Arnie Coro CO2KK
>
> Send your comments, questions and ideas to: arnie@radiohc.org
>
> Hi, amigos radioaficionados, welcome to our end of 2001 show!!!! This
> is Dxers Unlimited's weekend edition coming to you from Havana.
>
> I am Arnie Coro, radio amateur CO2KK and here is item one: A VERY
> ACTIVE SUN, and a big X3 Solar Flare Friday afternoon local time here
> in Havana... CO2DT, Charlie Oscar Two Delta Tango, Pedro Domingo and
> yours truly CO2KK thought that our ham band transceivers had broken
> down, as we could not hear any other signals on any band, except our
> ground wave link. Pedro is located within a couple of miles of my
> home QTH, and I could hear him very well, and of course, he heard me
> very well too, but we both simply could not pick up a single short
> wave station via skywave, an unmistakeable sign of a total
> ionospheric absorption event, the so called MOSS DILLINGER effect, or
> total short wave blackout...
>
> The higher frequencies started to come back first, just as the book

> says it should happen, and we both CO2DT and CO2KK had a nice QSO via
> 40 meter band groundwave that was absolutely QRM free thanks to the
> short wave blackout!!! According to my solar observations done early
> Saturday morning, there are chances for more solar flares to happen
> during the next two days or so....
>
> Item two: CO8DM Douglas a very enthusiastic young Cuban radio amateur
> had his first 6 meter band contacts with Europe, making a lot of
> European 50 megaHertz enthusiasts very happy indeed... So far CO2OJ,
> CO8LY, CO8DM and yours truly CO2KK are the only Cuban radio amateurs
> that have communicated with European stations on the magic 6 meter
> band.
>
> Item three: The most popular topic during the year 2001 here at Dxers
> Unlimited was,without any doubts the REGENERODYNE RECEIVER, so far I
> have learned about several completely finished radios and many in the
> works... For 2002... be ready for an all-solid-state version of this
> unique receiver!!!
>
> Item four: antenna section of Dxers Unlimited, with more information
> about the ferrite rod loop transmitting antenna experiments, and as
> always at the end of the show our exclusive and not copyrighted HF
> plus 6 meters propagation update and forecast...
>
> Stay tuned for more radio hobby related information coming to you
> from Radio Havana Cuba.
>
> This is the weekend edition of Dxers Unlimited,and here is our very
> popular antenna topics section amigos: Yes, the experimental ferrite
> rod transmitting loop antenna experiments continue... Here is some
> data to fuel up your experiments too... the length of the ferrite rod
> that seems to work very nicely here is 500 millimeters, of half a
> meter... The rod was made by glueing together several 10 millimeters
> diameter rods, using epoxy glue that was mixed very well with powder
> from a broken ferrite rod, in other words the glue had a high content
> of ferrite material in it, thus helping to provide a much better
> coupling between the rods... I used very little glue, and then had
> the rods placed inside a length of PVC pipe, so that the joints will
> not be under mechanical stress.
>
> The wire used for winding the coil was no 16.pvc insulated, of the
> type used for house wiring, and the number of turns was changed
> during the experiments, as well as the spacing within turns. So far,
> my ferrite rod transmitting loop seems to work very nicely on the 40
> meter amateur band, admitting up to around 10 watts of CW power or
> some 20 watts peak SSB power, before strange things begin to
> happen!!!
>
> At the 20 watts PEP SSB level, my station can be heard during the
> daytime at distances of up to 500 to 700 kilometers via the near

> vertical incidence skywave propagation, and reports are very good
> indeed. The experimental antenna is built on a plywood square to
> which I have attached a copper metal plate that acts as the other
> half-turn of the loop. I use two capacitors, one for tuning the loop
> and the other for optimizing the matching from the antenna to the
> radio.... It seems like it would be possible to use a smaller length
> ferrite rod for the higher amateur bands, but that's a next year
> experiment...
>
> In the meantime, the 40 meter band antenna will be rebuilt so that it
> can be used as a permanent system at my ham radio station during the
> summer thunderstorm season... Using an indoor antenna is a lot safer
> than connecting your rig to the big external antenna when T-storms
> are hovering nearby... Of course, I don't recommend operating a radio
> at all when a thunderstorm is near, but if you are in the middle of
> an emergency, keeping the link open with the indoor ferrite rod
> transmitting antenna can be your only option...
>
> Item four: More about antennas... The grounded vertical folded
> monopole antenna should become more and more popular among radio
> amateurs that already have a tower or mast installed at their
> stations... Want to know why? Well, as AM broadcast band stations
> have learned now, the grounded vertical folded monopole antenna is
> very efficient, has a lot of bandwidth, is easy to feed, and also
> provides complete isolation from other antennas installed on it. So
> yes, you may keep your Yagi beams up the tower, and by adding a set
> of wires and some fiberglass insulators, plus ground radials, you can
> feed the tower as a very nice vertical for the lower bands... You can
> even follow what broadcasters do to use the tower for two stations at
> the same time, and have the grounded vertical folded monopole antenna
> operating on two different amateur bands with an automatic switchover
> system...
>
> By the way that's one of the upcoming projects for 2002 -- turning my
> 6 meters high tower that supports my omnidirectional high gain 2
> meter band vertical, into an effective vertical for the 20 and 17
> meter bands...
>
> If you want to learn more about both the ferrite rod transmitting
> antenna, and the grounded folded monopole vertical antennas just drop
> me an e-mail to arnie@radiohc.org amigos, and I will be happy to send
> you several computer files with data about this interesting antenna
> systems.
>
> This is Radio Havana Cuba, the name of the show is Dxers Unlimited,
> and yes we do QSL one hundred percent here... send your QSL requests
> Via Air Mail to Arnie Coro, Radio Havana Cuba, Havana, Cuba, and Via
> e-mail to arnie@radiohc.org amigos!!!
>
> Now item five: You have questions and Arnie answers them... here is

> today's question:
>
> Arnie, what's the minimum power that an amateur radio station should
> run to provide reliable day to day communications??
>
> Well my friends who asked this tough question, this one I left for
> the end of the year show for sure, as it is a really difficult one to
> answer, and I would not like to generate a lengthy discussion on this
> topic...
>
> Here is my advice: For an HF, that is a short wave bands amateur
> radio station, the minimum power for reliable day-to-day
> communications that I would recommend is 25 watts, with 50 watts
> maybe a better option. You won't need 100 watts most of the time, but
> commercial rigs tend to be made using power output levels in the 25
> watts or 100 watts range. You can make a lot of ham radio contacts
> when conditions are good by running a 5 watts QRP rig, and you will
> enjoy QRP or low power operation a lot, but again, if you need to
> communicate even under difficult propagation conditions, then your
> minimum power option is 25 watts, with 50 watts having an extra 3 dB
> edge helping you...
>
> Of course, if you have an efficient antenna system, especially
> designed for the type of communications you want, then your chances
> of communicating are a lot better. In our experience here in Cuba
> during the hurricane season, we have found that installing special
> near vertical incidence skywave antennas, and using transceivers
> running as little as 10 watts, we can provide really effective
> emergency communications using battery power rigs that won't drain
> the batteries in just a few transmissions... And remember that the
> International Telecommunications Union advice is to use the minimum
> power required to keep the communications link working, in order to
> help reduce interference to other users of the radio sp_ctrum!!!
>
> This is Dxers Unlimited's weekend edition, and here is item six:
> What's coming for 2002... Well amigos, a lot of good news! I have
> several antenna projects, at least two receiver projects, and a lot
> of practical advice for both newcomers and experts regarding our
> wonderful hobby. More and more radio enthusiasts are linking
> computers to radios with very succesful results, and a lot of new
> computer software is being written these days that will further
> enhance our hobby...
>
> Two good examples are the multimode soundcard software that let you
> operate on many different digital modes using your computer sound
> card as a very sophisticated and fast signal processor, and the use
> of computer software to design antenna systems with unique
> characteristics... Among the most recent developments are the use of
> very high speed morse code transmissions for working meteor scatter
> contacts and at the other end of the spectrum, the use of extra slow

> CW to enhance signal reception possibilities on the low frequency
> bands... We may soon see during the year 2002 more nations making the
> low frequency amateur bands available to their amateur radio
> operators, and the continuing shift to low-speed Morse code tests
> even for the most advanced class of amateur radio licenses...
>
> And now just before going QRT, here is Arnie Coro's Dxers Unlimited's
> HF propagation update and forecast: Be ready for some special
> propagation conditions during the next 48 to 72 hours -- we may see
> aurora borealis and aurora australis at higher latitudes, more solar
> flares, geomagnetic disturbances and unique F2 layer MUF enhancements
> that will make worldwide contacts on the 6 meter band possible during
> the next five to seven days.
>
> So, the end of 2001 finds the solar cycle in an upswing, and
> scientists happy to continue to make the best observations ever of
> solar activity during this second peak of cycle 23...
>
> Happy New Year 2002 for all and keep listening to Dxers Unlimited,
> your favorite radio hobby program coming to you from Radio Havana
> Cuba!!!
>
> Arnie Coro CO2KK
> Havana, Cuba
> December 29, 2001
>
> Postal address:
> Arnie Coro, "Dxers Unlimited"
> Radio Havana Cuba, Havana, CUBA
> e-mail: arnie@radiohc.org
>
> --
>
> http://www.radiohc.org

41. ICOM SM8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:51:25 UTC
From: Paolo Emanuelli IK1QHB <ik1qhb@libero.it>
Message-ID: <hjpY7.13928$s04.614137@news.infostrada.it>
Source record: 49697

Somebody use ICOM SM8 mic. on a 765 rig...?
How is it work?

TNX

Paul IK1QHB

42. Needed Heath IO-103 Scope Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:52:22 UTC
From: n7ws@yahoo.com
Message-ID: <3c322043.15726128@news.triconet.org>
Source record: 49549
Cross-posted to: sci.electronics.equipment,sci.electronic.repair,rec.radio.amateur.equipment

I need either a complete manual or at least a schematic for the subject instrument.

When I acquired this, it worked fine but has apparently failed while sitting on the shelf :(.

A copy would be fine and of course I would pay reasonable costs and postage.

Wes Stewart

43. Re: Kenwood service?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 20:59:55 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C32234B.65555CBD@cableone.net>
Source record: 49689
Body handling: Binary attachment payload not displayed: radioranch.vcf

Avvid is the best out here.... www.avvid.com give him a try.
73 and Happy New Year Murray K5MDM

Rich Rosen wrote:

> I have a sick 440. Who can fix it? Thanks.

[One or more binary attachments are retained only in the source text.]

44. Re: Kenwood service?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 21:02:00 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C3223C7.F8995D07@cableone.net>
Source record: 49690
Body handling: Binary attachment payload not displayed: radioranch.vcf

I might add, if its the display and such, be prepared...The VCOS go bad in that thing and theres only one way to fix em...LABOR!!! and lots of it...IF both VCOS are bad and you arent a tech...sell it for parts at 100-150 and get a nother...M

Rich Rosen wrote:

> I have a sick 440. Who can fix it? Thanks.

[One or more binary attachments are retained only in the source text.]

45. IMPROVE YOUR MOBILE STATION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 21:12:58 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <LzpY7.128015$BX4.8159357@e3500-atl1.usenetserver.com>
Source record: 49550

About once a month, I will put a blurb on here about my Carolina Cyclone series of screwdriver antennas. I hope I don't annoy anyone by doing so, it's just that I get quite good
responses in this manner.

One of the advantages of the Carolina Cyclone is that it is more cost effective while delivering
performance equal to or beyond that of the more expensive ones. Thru careful research and.
with the assistance of a professional plastics supplier, I have found a material that meets all the
requirements of the more expensive competitors in toughness, UV resistance, and power handling. This material is UNMW,or a kind of black Nylon similar or the same as Nyloc used
on locking bolts (the little black or white collar near the head). The material turns well for the
machinist and further reduces the cost because it produces less waste. Delrin is very high cost,
and actually costs FOUR times that of UNMW. Most machinists dread to turn Phenolic because it, too, produces a huge amount of waste, comes off the lathe in long strings of fabric,
and causes a huge mess to be cleaned up when finished. It, too, costs almost 4 times that of
the Nylon derivative. Back to Delrin. What the fellows that use this hugely expensive stuff don't tell you is that, while Delrin IS very tough, UV resistant, and makes great antenna coils,
it is also brittle--meaning that if you prang your coil on a low garage door header, it is more
likely to break. We DO make mistakes sometimes. LOL! Now I do not mean to degrade the
rival materials because they are good antenna coil forms. But the point I AM making is that there is something out there that will do the very same thing at a more reasonable cost.

And that is where the Carolina Cyclone I & II come in.

Cyclone I is a FULL 2" dia
Wire is #14 wound at 8 TPI
Form is UNMW (black Nylon)
Decoupling fingers are a full 1/4" wide for strength, longevity, and tight contact.
Power handling is 800 watts (warranted)
Hardware is aluminum, brass, and stainless steel to resist corrosion and rust.
Coil cover is 1/8" wall LEXAN for a clear weather protection for many years

(Butyl will crack and discolor in a year or so)
Price is just $240 shipped (less whip) to lower 48 States Includes all ferrules, collets, and parts necessary..

Cyclone II is identical to the one above except it is a FULL 3" dia for the absolutely "persnickety" and avid HF mobile DXer. This is for the fellow that wants Texas Bugcatcher
performance and screwdriver convenience. The one who wants "Q" factors in the 400+ range.
Construction is to the same commercial-grade standards and good looks as the Cyclone I.
For example, most "generic" screwdrivers use a wood insert screwed and glued into the bottom
of a PVC reducer. This has very little in the way of threads, will sometimes strip, or come out of the bottom of the coil altogether. Without revealing too much, I have incorporated a 1" long
turnbuckle nut which has the corresponding length of internal threads. It is secured in such a
way that it is almost impossible to, either pull this assembly out of the coil, or to strip the drive
nut. I have repaired some screwdrivers that "mysteriously" stopped travelling, and the cause was that the brass wood insert pulled completely out because there is not enough material in the
PVC bushing to keep it in there securely. Yet, if disassembly is ever needed, each subassembly can be taken apart, repaired with commonly available hardware, and put back together.
Cyclone II handles a FULL 1500 watts SSB! And costs only $350 Shipped to lower 48 states. Compare those prices to some of the big name screwdriver makers! I guarantee performance that will both please and surprise you, or your money back. For those of you who
have never heard of me, I can say that I have shipped Carolina Cyclones all over the US--many to readers of this newsgroup. In 6 years of building, I have had exactly ONE to return for a
mechanical failure, and I swapped it out immediately. You will find no negative remarks on the
internet about trading with me--I do what I say or I make it right. If I didn't, I would be out of
business in short order. But I want to STAY in the antenna business because this is one of the
aspects of ham radio that I love working with.

Earilier, I said that I have a goal. My production is small--anywhere from 2-3 per month except during hamfest season. I don't try for huge numbers because I acquire the parts, I
assemble, I test, and I ship! When you get an antenna from me, it is, indeed, from me! I have
no employees. I work for myself. I need to make that goal of 3-4 antennas during January.
If you are in the market for an HF mobile antenna, please help me make that goal AND receive
an excellent product in return!

Thank you for reading, and thanks to all of you who have purchased the
Carolina Cyclone
in the past.

Happy New Year, and the best of 73 to all,

Jerry
K4KWH

46. Re: DXERS UNLIMITED SATURDAY, DECEMBER 29, 2001 Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 21:24:16 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C322900.7B5CD0E5@coqui.net>
Source record: 49551
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Loretta Shuster wrote:
>
> You were quite right about 6 meters for the last 5 days. Condx have been
> terrific from just my mobile station with a 1/4 wave vertical and 100 watts
> in Virginia USA.
>
> I've been working Europe and the Carribean quite a bit. Even heard a JY9
> (Jordan) today on 6 meters but the pileups were too much for my little
> station.

Superb. I'm a TV/FM=DX monitor in Puerto Rico and am not catching any
signs of the openings. Can you suggest any times that you see these
openings?
-Bill WX4A

47. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 21:36:52 UTC
From: "MattD.." <mattd145@msn.com>
Message-ID: <Xns9189DBE037033gw0vnrmattd@130.133.1.4>
Source record: 49552
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

John P Vassel <john@vassel.net> wrote in news:3c31e1e3$0$37110$2c3e98f8
@news.voyager.net:

> Everyone should try Xnews reader... the killfile is sooo easy.

Seconded. It's a great program, easy to use and kicks the butt of most
commercial, let alone shareware, offerings.

--
MattD..
GW0VNR

email to matt <at> mattsnetwork <dot> co <dot> uk

Fight Spam! Join EuroCAUCE: http://www.euro.cauce.org/

http://www.mattsnetwork.co.uk/

48. Re: TS-60 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 22:26:34 UTC
From: n1mie@NOSPAM.snet.net
Message-ID: <n1mie-0101021726340001@10.0.1.2>
Source record: 49553

In article <3C310769.ED03A17E@arrl.net>, ve7poi <ve7poi@arrl.net> wrote:

> Heil pro with hc-4 work very well on mine that I use mobile w/foot switch
> ve7poi / ve8ee
> Rod

Thanks to everyone for the feedback (here and on the 50MHz list). Nice to see you here Rod. I worked you on 12/29 while you were mobil in CO89. Perhaps next time I hear you I'll be able to test out a new mic. After much discussion and commentary I think I'll be getting a Heil. I'm going to give them a call this week to see what they have to say.

73 -- N1MIE FN31

--

Chip

49. New Group for Motorola GP-300 Users

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 22:26:40 UTC
From: kd5jbn@aol.com
Message-ID: <20020101172640.06598.00000069@mb-fk.aol.com>
Source record: 49554

http://groups.yahoo.com/group/motorola-GP300

On-Topic Buy & Sell allowed

50. Re: IMPROVE YOUR MOBILE STATION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 22:36:57 UTC
From: n1mie@NOSPAM.snet.net
Message-ID: <n1mie-0101021736580001@10.0.1.2>
Source record: 49555

In article <LzpY7.128015$BX4.8159357@e3500-atl1.usenetserver.com>, "Jerry Oxendine" <joxendi@bellsouth.net> wrote:

> Thank you for reading, and thanks to all of you who have purchased the
> Carolina Cyclone in the past.

Didn't see a web site to see. Didn't see any other contact info. Just how would we look into this further? Or should we just take the word of the posting in the newsgroup?

More info sought.

--

Chip

51. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 22:39:31 UTC
From: kd5jbn@aol.com
Message-ID: <20020101173931.06598.00000072@mb-fk.aol.com>
Source record: 49556

Go with a Micor converted to a Repeater.
Our Club Repeater has been on the air for 6 yrs without fail

52. TM 241 HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 22:52:18 UTC
From: N0SA <n0sa@earthlink.net>
Message-ID: <C4rY7.13687$yi.1453656@newsread2.prod.itd.earthlink.net>
Source record: 49557

I have a Kenwood TM 241 2 meter mobile rig. It looses transmit power after prolonged high power transmission. After it cools down it resets and works fine. This is obviously a heat related problem. Is there a built in heat sensor or do I have somekind of loose connection or bad part? Any help would be appreciated.
Larry N0SA

53. Re: ICOM SM8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 23:34:30 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u34hsbe58tg3fa@corp.supernews.com>
Source record: 49558

> Somebody use ICOM SM8 mic. on a 765 rig...?
> How is it work?
>
I used it with a 761 and now a 756PRO. It works great.

54. Re: IMPROVE YOUR MOBILE STATION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 23:36:30 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c3247ea$1_5@nopics.sjc>
Source record: 49561

Yea..
Please post website so I can see additional information.

Keith

"Jerry Oxendine" <joxendi@bellsouth.net> wrote in message
news:LzpY7.128015$BX4.8159357@e3500-atl1.usenetserver.com...
> About once a month, I will put a blurb on here about my Carolina Cyclone
> series of screwdriver antennas. I hope I don't annoy anyone by doing so,
> it's just that I get quite good
> responses in this manner.
>
> One of the advantages of the Carolina Cyclone is that it is more cost
> effective while delivering
> performance equal to or beyond that of the more expensive ones. Thru
> careful research and.
> with the assistance of a professional plastics supplier, I have found a
> material that meets all the
> requirements of the more expensive competitors in toughness, UV
resistance,
> and power handling. This material is UNMW,or a kind of black Nylon
similar
> or the same as Nyloc used
> on locking bolts (the little black or white collar near the head). The
> material turns well for the
> machinist and further reduces the cost because it produces less waste.
> Delrin is very high cost,
> and actually costs FOUR times that of UNMW. Most machinists dread to turn
> Phenolic because it, too, produces a huge amount of waste, comes off the
> lathe in long strings of fabric,
> and causes a huge mess to be cleaned up when finished. It, too, costs
> almost 4 times that of
> the Nylon derivative. Back to Delrin. What the fellows that use this
> hugely expensive stuff don't tell you is that, while Delrin IS very tough,
> UV resistant, and makes great antenna coils,
> it is also brittle--meaning that if you prang your coil on a low garage
door
> header, it is more
> likely to break. We DO make mistakes sometimes. LOL! Now I do not mean
to
> degrade the
> rival materials because they are good antenna coil forms. But the point I
> AM making is that there is something out there that will do the very same
> thing at a more reasonable cost.
>

> And that is where the Carolina Cyclone I & II come in.
>
> Cyclone I is a FULL 2" dia
> Wire is #14 wound at 8 TPI
> Form is UNMW (black Nylon)
> Decoupling fingers are a full 1/4" wide for strength, longevity, and tight
> contact.
> Power handling is 800 watts (warranted)
> Hardware is aluminum, brass, and stainless steel to resist corrosion and
> rust.
> Coil cover is 1/8" wall LEXAN for a clear weather protection for many
years
> (Butyl will crack and discolor in a year or so)
> Price is just $240 shipped (less whip) to lower 48 States Includes all
> ferrules, collets, and parts necessary..
>
>
> Cyclone II is identical to the one above except it is a FULL 3" dia for
the
> absolutely "persnickety" and avid HF mobile DXer. This is for the fellow
> that wants Texas Bugcatcher
> performance and screwdriver convenience. The one who wants "Q" factors in
> the 400+ range.
> Construction is to the same commercial-grade standards and good looks as
the
> Cyclone I.
> For example, most "generic" screwdrivers use a wood insert screwed and
glued
> into the bottom
> of a PVC reducer. This has very little in the way of threads, will
> sometimes strip, or come out of the bottom of the coil altogether. Without
> revealing too much, I have incorporated a 1" long
> turnbuckle nut which has the corresponding length of internal threads. It
> is secured in such a
> way that it is almost impossible to, either pull this assembly out of the
> coil, or to strip the drive
> nut. I have repaired some screwdrivers that "mysteriously" stopped
> travelling, and the cause was that the brass wood insert pulled completely
> out because there is not enough material in the
> PVC bushing to keep it in there securely. Yet, if disassembly is ever
> needed, each subassembly can be taken apart, repaired with commonly
> available hardware, and put back together.
> Cyclone II handles a FULL 1500 watts SSB! And costs only $350 Shipped to
> lower 48 states. Compare those prices to some of the big name screwdriver
> makers! I guarantee performance that will both please and surprise you,
or
> your money back. For those of you who
> have never heard of me, I can say that I have shipped Carolina Cyclones
all
> over the US--many to readers of this newsgroup. In 6 years of building, I

> have had exactly ONE to return for a
> mechanical failure, and I swapped it out immediately. You will find no
> negative remarks on the
> internet about trading with me--I do what I say or I make it right. If I
> didn't, I would be out of
> business in short order. But I want to STAY in the antenna business
because
> this is one of the
> aspects of ham radio that I love working with.
>
> Earilier, I said that I have a goal. My production is small--anywhere
from
> 2-3 per month except during hamfest season. I don't try for huge numbers
> because I acquire the parts, I
> assemble, I test, and I ship! When you get an antenna from me, it is,
> indeed, from me! I have
> no employees. I work for myself. I need to make that goal of 3-4 antennas
> during January.
> If you are in the market for an HF mobile antenna, please help me make
that
> goal AND receive
> an excellent product in return!
>
> Thank you for reading, and thanks to all of you who have purchased the
> Carolina Cyclone
> in the past.
>
> Happy New Year, and the best of 73 to all,
>
> Jerry
> K4KWH
>
>
>

55. WTB:Mckay Dymek DA3, DA5, DA7 OR DA9 ANTENNA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-01 23:56:34 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <0101200021756342123%dzan@qwest.net>
Source record: 49559
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.marketplace,alt.home-theater.marketplace,rec.video.marketplace,umn.general.forsale

WTB:Mckay Dymek DA3, DA5, DA7 OR DA9 ANTENNA

PLEASE EMAIL ME AT:

DZAN@QWEST.NET

56. Re: TM 241 HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 00:09:27 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3C325DC6.3FB4F8A9@erols.com>
Source record: 49560

***A friend of mine has worked on a number of 241s that did not have
heat sink compound applied before the RF module was seated causing a
rash of problems. Your problem sounds thermal and suspect the RF module
is going bad. They are available from RF Parts for about $60. Kenwood
charges much more, if in fact, they still sell them. If you do replace
the module, don't forget to apply heat sink compound.

One more point. When you transmit and it shows all of the bars lighting
up, it does NOT necessarily mean you are getting full output power.
It is misleading. Use a watt meter. If it shows low power despite the
bars lighting up full, I would seriously look at replacing the power
module.

If you are getting full output power, you might consider removing the
module, putting down heat sink compound, and replace the module and see
if that works. Good luck.
73 Murray, K3BEQ

N0SA wrote:
>
> I have a Kenwood TM 241 2 meter mobile rig. It looses transmit power after
> prolonged high power transmission. After it cools down it resets and works
> fine. This is obviously a heat related problem. Is there a built in heat
> sensor or do I have somekind of loose connection or bad part? Any help would
> be appreciated.
> Larry N0SA

57. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 00:29:12 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <6277C5CA285A3391.9B51BC23620F85B7.3E92E081719A0727@lp.airnews.net>
Source record: 49562
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Tue, 01 Jan 2002 12:01:21 GMT, joemama@prozac.net (Joe Mama) wrote:

>How many people do you know who are hams, cops and volunteer fireman and
>required to carry their service radios while off duty?

VFFs generally carry their radios whenever they're on call, and some
carry at all times if they're in understaffed areas. Cops would
depend on the area, but I've lived in at least one county where
sheriff's deputies were on call part of the time.

>Do they take all
>three of them into the 7-11, Wal-Mart, movie theater, grocery store, etc,
>while they're shopping,

Some do. Others carry a scanner and one transceiver, and let dispatch
relay to the other service. Not ideal, since each person relaying is
a possible point of failure where important information can be
misunderstood.

>Not to mention that most VHF PD and Fire
>frequencies are in the 154-155 mhz range and can both be programmed into one
>type accepted radio, thus dropping your "large" burden down to two radios..

Most, but around here, fire is 800MHz trunked with the other county
services, while police are UHF in the 460 range.

>i'd be more than willing to show you how much of a coward that I am..

You do that every time you post anonymously.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net

58. Re: FT101EE frequncy jump's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 00:59:20 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <KXsY7.15348$Ad5.1846190@news20.bellglobal.com>
Source record: 49563

No unfortunately it can never be stable enough for PSK. It may start to work but before long you drift too far. The problem is that the VFO in those rigs are yes temperature dependant and even when they stabilize, they are not stable enough for PSK. If you read the article by Peter G3PLX, who was the implementer of the mode, it is explained in there. PLL, Rock bound or DDS are the only methods that work well for PSK. It would be a fustrating exercise using anything else.
From experience I have an FT-101E and have tried PSK31 with it and it was not very sucessful. I know there was nothing wrong with my rig. Receive was ok but TX and RX combination ended in failure.

Mark Keith <nm5k@wt.net> wrote in message
news:25eb70d7.0201010602.3d31a16b@posting.google.com...
> "ZOOM" <kandrparker@sympatico.ca> wrote in message
news:<cQ6Y7.6435$AS4.1117452@news20.bellglobal.com>...
> > This vintage of gear was never intended to operate PSK. The transceiver
has
> > to be rock stable so unless you intend to do several modifications to
it, I
> > suggest give up and use a more modern rig. The VFO in the FT-101 is not
> > stable enough.
> >
> > Sorry for the bad news.
>
> Depends on how stable his room temp is. If it's fairly stable , it
> probably is usable on psk. Depends on the software also. The one I use
> has AFC which I think could hold on to a slightly drifting signal. But
> if his temp is unstable...Look out. :(I've found if you can listen to
> a SSB signal for a while without it audibly drifting off freq and
> having to retune, then it can be usable for PSK. I once had a ft-101ex
> about 15 years ago for while, and I didn't notice it being a severe
> drifter once warmed up. It's kind of like my TS-830. The radio is
> electrically stable, but not thermally. I use a vfo-230 on it to cure
> the thermal problem. MK

59. KANTRONICS 8040-B Receiver info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 01:02:00 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <e_sY7.15349$Ad5.1847874@news20.bellglobal.com>
Source record: 49564

Hi Gang;

Looking for info on this receiver especially schematic. There is a problem
with it and would like to fix it with the assistance of a schematic.
If you can help please let me know.
Kantronics 8040-B Receiver

Regards,
Robert
VE3RPF

60. Re: Iso-Loop antenna info please, , , ,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 01:06:47 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <J2tY7.15353$Ad5.1850525@news20.bellglobal.com>
Source record: 49565

YEA! Many refer to other loops as ISOLOOPS just like many people refer to
snow machines as SKIDOOs
My message was intended to make sure we are on the same page!

ve3tmt <ve3tmt@rac.ca> wrote in message
news:R5VT7.18395$x25.2118961@news20.bellglobal.com...
>
> "ZOOM" <kandrparker@sympatico.ca> wrote in message
> news:41OT7.23874$NC5.1628833@news20.bellglobal.com...
> > Yes but which one. AEA or MFJ model?
> > I have and use the AEA model.
>
> Then you should know that the AEA is the ISOLOOP
>
>

61. After 70 years no more D-104's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 01:25:13 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c3261a8$1@news.bnb-lp.com>
Source record: 49566

Well it looks like the famous Astatic D-104 is soon to be a thing of the past. They are announcing on their web site the availability of the last model of D-104.

Astatic is offering a special Final Edition Silver Eagle D-104 with special markings and a collector's case....here is the URL

http://www.astatic.com/cgi-bin/catstore.cgi?user_action=detail&catalogno=D104FE

- this URL may wrap in your reader and need to be patched together

The Astatic corporation and especially the D-104 have both earned a special place in Ham Radio history....kinda sad to see them go....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

62. Re: DXERS UNLIMITED SATURDAY, DECEMBER 29, 2001 Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 01:31:08 UTC
From: Loretta Shuster <simpent@ntelos.net>
Message-ID: <nptY7.27381$a56.26322@atlpnn01.usenetserver.com>
Source record: 49567
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

I worked KP4 Sunday at about 1500Z from my mobile and 100 watts with a 1/4 wave vertical.

Europe has been coming in from 1300Z at the earliest until 1800Z or so at the latest. The times vary somewhat depending on condx each day.

I've heard some Carribean stations working Europe so just be on the lookout.

73 de N4SLR, Frank from a friend's computer.
"Your Friend Bill" <"Remove The NO In The Reply To Address"@coqui.net> wrote in message news:3C322900.7B5CD0E5@coqui.net...
> Loretta Shuster wrote:
> >
> > You were quite right about 6 meters for the last 5 days. Condx have been
> > terrific from just my mobile station with a 1/4 wave vertical and 100 watts
> > in Virginia USA.
> >
> > I've been working Europe and the Carribean quite a bit. Even heard a JY9
> > (Jordan) today on 6 meters but the pileups were too much for my little
> > station.
>
> Superb. I'm a TV/FM=DX monitor in Puerto Rico and am not catching any
> signs of the openings. Can you suggest any times that you see these
> openings?
> -Bill WX4A
>

63. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 01:32:13 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <wqtY7.463$7d.30277811@news2.randori.com>
Source record: 49568

"Kd5jbn" <kd5jbn@aol.com> wrote in message
news:20020101173931.06598.00000072@mb-fk.aol.com...
> Go with a Micor converted to a Repeater.
> Our Club Repeater has been on the air for 6 yrs without fail

nahhhhhhhhhhhhh

'Mastr Pro is the way to go'

(now THAT oughta stir things up!)

64. Re: After 70 years no more D-104's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 01:39:08 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c3264eb$1@news.bnb-lp.com>
Source record: 49569

Here is another URL with better pictures , freq response plot, and
schematic for the Silver Eagle D-104 Final Edition....

http://www.astatic.com/cb/index_flash.htm

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

65. Re: After 70 years no more D-104's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 02:17:38 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <93r43uciadcc0imfl04r4hnioff3uvtg0m@4ax.com>
Source record: 49570

Where you been hiding...this is old news...at least three months old!

66. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 02:20:22 UTC
From: joemama@prozac.net
Message-ID: <3c326b0b.26026979@news.pon.net>
Source record: 49571
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Tue, 01 Jan 2002 18:29:12 -0600, "Joe Bramblett, KD5NRH"
<kd5nrh@kd5nrh.net> wrote:

>> How many people do you know who are hams, cops and volunteer fireman and
>> required to carry their service radios while off duty?

> VFFs generally carry their radios whenever they're on call, and some
> carry at all times if they're in understaffed areas. Cops would
> depend on the area, but I've lived in at least one county where
> sheriff's deputies were on call part of the time.

Unless someone is a cop *and* volunteer fireman, this is only one radio
assigned to each person, including an optional amateur HT. You made an
allegation that it would require carrying three radios. No one *needs* to
carry an amateur rig everywhere they walk, so leaving it in the car when
they go into a store and carrying the EM rig would be more practical and
sufficient for any emergency situation that should arise..

>> Do they take all
>> three of them into the 7-11, Wal-Mart, movie theater, grocery store, etc,
>> while they're shopping,

> Some do. Others carry a scanner and one transceiver, and let dispatch
> relay to the other service. Not ideal, since each person relaying is
> a possible point of failure where important information can be
> misunderstood.

More justification to illegally use a modified non type accepted radio on EM
frequencies? I'm sure that you have no end to the excuses, as it's obvious
that some of you guys are determined to do it whether it's legal or not..

>> Not to mention that most VHF PD and Fire
>> frequencies are in the 154-155 mhz range and can both be programmed into one
>> type accepted radio, thus dropping your "large" burden down to two radios..

> Most, but around here, fire is 800MHz trunked with the other county
> services, while police are UHF in the 460 range.

Sure, then what is your point in arguing about modifying and using an
amateur VHF HT for use on 450 or 800 trunked EM frequencies?

Just like half of these guys, you just like to argue and piss people off?

>> i'd be more than willing to show you how much of a coward that I am..

> You do that every time you post anonymously.

The e-mail address below is legit. Whenever you feel brave enough to tell me what a coward I am to my face, i'll introduce myself by my given name at that point in time. Until then if ever, it's none of your business..

-jm
1968 XLCH under construction
1987 Jaguar XJ6 Vanden Plas
2000 Wesco Highliners

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

67. FS: PK-232 TNC $80.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 03:54:38 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-DF5DE2.19543801012002@eskinews.eskimo.com>
Source record: 49572
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I have a PK-232 in good condition, for sale. It is the heathkit version of the PK-232. It works fine but, is not something I am using in my shack. I use Kantronics gear.

It comes with two TNC to radio cables as well as the scope cable and the power cable connector, as well as another cable who's purpose is unknown. The roms say 1988 though I have no idea the significance of that. I also have the 'Y' data cable somewhere and I'll throw that in if I can find it (cost me $35.00 just for the cable!)

I'd like $80.00 plus shipping. Email with questions and I'll try to answer though I really know very little about this unit beyond what is mentioned here as I got it as a part of a collection of gear (a packet station) from another ham and was interested in the other parts, not the tnc but it was a package deal. I was going to use the TNC but decided to stick with gear I know (Kantronics)

Grant Hopper
ghopper@eskimo.com

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

68. IC-756 PRO II vs. TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 04:05:54 UTC
From: rcuffee@hotmail.com
Message-ID: <df27559b.0201012005.24e79112@posting.google.com>
Source record: 49573

Does anyone have side-by-side experience with the TS-870S and IC-756 PRO II? I
was wondering how each stacks up on the HF Bands. I currently have the TS-2000 which is a good all around rig, but I need a rig with contest performance on the HF bands? The TS-2000 DSP filtering is excellent except when the bands are very crowded during ssb contests.

I will mainly be using the rig for SSB and contesting, and I will continue to use the TS-2000 for digital HF and VHF/UHF work.

Thanks in advance,

Reggie

69. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 04:18:03 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a0u0t7$9fc$1@madmax.keyway.net>
Source record: 49574
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Thanks for the plug from anonymous @ no-body

"Sarah Hoonie" <shoonie@chocolate.com> wrote in message
news:i8nY7.58777$Bd.17798254@typhoon.nyroc.rr.com...
: You would like to know, would you, Jim. Check out his web site at
: http://www.cybertime.net/~ac6tk/
: "JB" <ac6tk@nospamcybertime.net> wrote in message
: news:a0qe85ekc1@madmax.keyway.net...
: > This "shoonie" is probably a pinhead tranny out of Hollywood, that
: > gets smacked around by everyone "she" knows, so turns to
: > cowardly anonymous revenge.
: >
: > Society has gone downhill to dishonor ever since they outlawed dueling.
: >
: > ac6tk
: >
: > "Drink" <REMOVE_THISdrink@coqui.net> wrote in message
: news:5t%X7.135217$lV4.22486855@e420r-atl1.usenetserver.com...
: > : Glug, Glug, Glug, Gurgle <smack!> Aaaahhhhhh.... Nothing satisfies
: like
: > : "Block Sender..." Somebody let me know if she ever cleans up her act or
: > : gets her ticket punched :)
: > : I propose a toast: To separating the wheat from the chaff! Cheers!
: > : Drink, WP3JQ
: > :
: > : "Sarah Hoonie" <shoonie@chocolate.com> wrote in message
: > : news:3C2FCD7F.DA84C36B@chocolate.com...
: > : > > I wouldn't bother with replying to Sarah. For one, "she"
: doesn't
: > : ever
: > : > > identify herself.
: > : >
: > : > You mean, by that, that I don't plaster my picture, life history,
: phone
: > : numbers,
: > : > and addresses all over the internet like you do. Here are pictures of
: > : this
: > : > asshole, where he and his fianci¿½ work, pictures of his cats, and
: whatever
: > : the
: > : > hell else you want to know about him, probably his SS number too.
: > : > http://www.angelfire.com/ny2/guypd/index2.html
: > : >

: > : > I don't need to do the idiotic thing you did in order to make a
: statement
: > : on a
: > : > newsgroup. Nor do facts require that you know the hair color,
: birthdate,
: > : or
: > : > home address of the person stating them.
: > : >
: > : > Only a complete idiot puts his life story on the internet, then picks
: a
: > : fight
: > : > with someone on a newsgroup like you just did! I can't believe how
: stupid
: > : you
: > : > are.
: > : >
: > : > > Secondly, we don't know "her" involvement in amateur
: > : > > radio and what experience they have.
: > : >
: > : > Not important, or relevant in stating facts and quoting Part 97 rules.
: > : When
: > : > you read them on the FCC website, you don't know the name, age, or
: home
: > : address
: > : > of the FCC employee that posted it there either, do you. Of course
: not.
: > : >
: > : > > Thirdly, "she" is using an anonymous
: > : > > address.
: > : >
: > : > As do all intelligent people when posting to the internet. How
: > : interesting
: > : > that you even KNOW that it is anonymous! You obviously tried to send
: me
: > : email
: > : > or something and that is exactly why I can no longer list my correct
: info,
: > : > because of assholes like you. The fact that you were able to make
: the
: > : > statement that my address is anonymous, shows WHY it is anonymous.
: What
: > : a
: > : > moron!
: > : >
: > : > > All "she" has done since she started responding in here, is to
: throw
: > : > > flames at everyone.
: > : >
: > : > You are the only ass on the planet that considers Part 97 rules a
: flame!

: > : ROTFL!
: > : >
: > : > > There has been no intelligent discussion from her point
: > : >
: > : > Take that up with the FCC! They are the ones who made the rules, I
: just
: > : relayed
: > : > the info from them!
: > : >
: > : > > and she has only stated what has already been covered.
: > : >
: > : > And you have only discussed your obsession with my personal
: information
: > : and
: > : > email addresses, nothing relevant to the discussion at hand. This
: post of
: > : yours
: > : > is nothing but what you are accusing ME of? LOL! You don't see that
: do
: > : you?
: > : > GOD are you stupid!
: > : >
: > : > > Besides that, I think we have found that there are two camps
: with
: > : two
: > : > > opinions on this subject and that we aren't going to ever solve it
: here.
: > : >
: > : > We are not discussing favorite colors or "opinions" here, we were
: > : discussing
: > : > FACTS to which there is only ONE SIDE, the CORRECT one.
: > : >
: > : > > Guy P. Distaffen
: > : > > Born: 04/16/68
: > : > > KB0SWS
: > : >
: > : > Distaffen, Guy Patrick
: > : > 20 North Main
: > : > Gainesville, NY 14066-0283
: > : > (716)493-2439
: > : >
: > : > Oh, that's right, you mentioned how the area code is now 585 on your
: > : website,
: > : > thanks.
: > : > Love the pictures of your entire family. What an idiot!
: > : > A bit of advice, if you are going to be soooo stupid to put out as
: much
: > : info as
: > : > you do on the web for all of us to see voluntarily, then don't go
: picking

: > : fights
: > : > with people! Especially in this day and age! You are lucky that I am
: not
: > : a
: > : > revengeful person. (especially on pathetic idiots like you, I feel
: sorry
: > : for.)
: > : > But the next person you pick a fight with here may not be so nice!
: > : >
: > : >
: > :
: > :
: > :
: >
:
:

70. FS: Ten Tec Century keyer $35.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 04:25:45 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-613F9D.20254501012002@eskinews.eskimo.com>
Source record: 49575
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I have a Ten Tec Keyer that was part of the Century line. I previously sold the two Century 21s but somehow missed the fact that I had a keyer too. I'd like $35.00 plus shipping.

Grant Hopper
KB7WSD
ghopper@eskimo.com

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

71. FS: FS: Yeasu FT-270RH high power 2M radio $95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 05:08:50 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-C77598.21085001012002@eskinews.eskimo.com>
Source record: 49576
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Another shack cleaning special!

I have way too many 2M radios and so the Yeasu FT-270RH must go! The radio is about an 8.5 cosmetically. The radio has given flawless service. The LCD is clear. It has the DTMF mic and does ctcss tones. It comes with the radio, mic, power cord, and the mobile mount with quick release.

A few specs for those interested. 2 meter FM mobile radio, 45 watts output. 10 memories, and scan. It does not have the optional tone board.

I would like $95 plus shipping for the radio. If you need a picture, I can take one and upload it to my webspace for your viewing.

Questions? email ghopper@eskimo.com

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

72. FS: Motorolla remote consoles from 1960's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 05:19:06 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-9C7FC5.21190601012002@eskinews.eskimo.com>
Source record: 49577
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I am going to try to save myself the headache of selling these on eBay where they will surely command a higher price than I expect (I am constantly suprised by what stuff sells for there.)

I have two Motorolla remote handset/monitors in fair to good condition. They show wear but are not damaged. That is why only fair to good. They are black bakelite and very heavy construction. There is a red transmit light on the side and volume and PL controls on the front.

Both units were working when removed from service several years ago.

A picture of one unit (they are pretty much the same) is located at http://www.eskimo.com/~ghopper/mphone1.jpg The photo shows the unit in all it's dusty glory! It was manufactured in 1963 but still looks like the height of Motorolla technology. Actually the units are pretty cool and I was going to use them for a remote in my office for a 2m rig I keep in our wiring closet but I ended up buying a rig with a remote head that uses a 4 wire interface and decided I liked that option better.

I consider offers but I'm inclined not to let them go for any less than $25.00 each since I had an antique dealer offer me that much.

questions? email ghopper@eskimo.com

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

73. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 05:44:04 UTC
From: Jeff Austin <w8jsa@exis.net>
Message-ID: <3C329E24.2000508@exis.net>
Source record: 49579
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Joe Bramblett, KD5NRH wrote:

> On Tue, 01 Jan 2002 12:01:21 GMT, joemama@prozac.net (Joe Mama) wrote:
>
>
>>How many people do you know who are hams, cops and volunteer fireman and
>>required to carry their service radios while off duty?
>>
>
> VFFs generally carry their radios whenever they're on call, and some
> carry at all times if they're in understaffed areas. Cops would
> depend on the area, but I've lived in at least one county where
> sheriff's deputies were on call part of the time.

All state troopers/highway patrolmen/etc are on call 24/7. If the
department allows for a take home vehicle, then that officer is also on
call 24/7.

>
>
>>Do they take all
>>three of them into the 7-11, Wal-Mart, movie theater, grocery store, etc,
>>while they're shopping,
>>
>
> Some do. Others carry a scanner and one transceiver, and let dispatch
> relay to the other service. Not ideal, since each person relaying is
> a possible point of failure where important information can be
> misunderstood.
>
>
>>Not to mention that most VHF PD and Fire
>>frequencies are in the 154-155 mhz range and can both be programmed into one
>>type accepted radio, thus dropping your "large" burden down to two radios..
>>
>
> Most, but around here, fire is 800MHz trunked with the other county
> services, while police are UHF in the 460 range.

The PS sub-band is giving way to the 800 MHz trunk system in most of
North America. Michigan is one of the first to have a total 800 MHz
trunk system for all LE agencies in the state. It was the State Police
who started the ball rolling on that. Kudo's to them. You'll find that
when a city or county goes 800 MHz for the LE the cost is too great not

to include the rest of the local agencies, ie Public Works, Utilities, etc. The Fire Department goes without saying. I tried to spearhead the use of digital information for the DFD but the technology just wasn't there in the mid 70's. The plan was to digitize every structure in the city so that when a call came, the LT/CAPT and/or BC could have that information before the first FF entered the building. That stuff is now common place, courtesy of the technolgy developed in Amateur Radio.

>
>
>>i'd be more than willing to show you how much of a coward that I am..
>>
>
> You do that every time you post anonymously.
>
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
>

--
73 DE JEFF W8JSA
Chesapeake VA
36.76156N -076.25094W
FM16vr

74. FS: Kenwood TH-42AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 05:53:30 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-D8061E.21533001012002@eskinews.eskimo.com>
Source record: 49580
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I have a Kenwood TH-42AT 440Mhz HT that my wife was using until she got a F-6. The TH-42AT works fine and comes with the radio, antenna, manual, handstrap, protective cover, DC power cable (for charging -- we bought the radio used and it didn't come with a charger), and 3 Ni-cad batteries. The batteries all hold varying amounts of charge. I'd like to get $175 plus shipping for the whole package.

Questions? email ghopper@eskimo.comm

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

75. tm-241a??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 05:57:31 UTC
From: Misha <mm@nbnet.nb.ca>
Message-ID: <fjxY7.237$IB5.104826@news-nb00s0.nbnet.nb.ca>
Source record: 49581

looking for a 241a front boards set plus clear plastic light distribution
insert, I am located in Atlantic Canada
thanks

Misha
VE9MTB

76. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 08:48:40 UTC
From: kd5jbn@aol.com
Message-ID: <20020102034840.19584.00001680@mb-cd.aol.com>
Source record: 49582

I refuse to get into a Flame war Over Repeaters. Micor has the more sensitive receiver. GE has the Fantastic Audio they were famous for.

77. Re: Words like "stupid", "idiot", "moron" & "liar" have no place here

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 09:23:55 UTC
From: joemama@prozac.net
Message-ID: <3c32cace.7714056@news.pon.net>
Source record: 49583
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Mon, 31 Dec 2001 17:05:57 -0600, "M. Schneider" <markinokla@juno.com>
wrote:

> First off, I'm just telling you what I read in several magazines at the
> time, including Monitoring Times, and I believe CQ-VHF. If you don't like
> the facts as presented, then you need to check the original sources. This
> was not just a rumor-type thing, the events spanned several months time and
> were reported in subsequent issues.

I never said that it didn't happen. Unlawful arrests and court procedures
occur all the time, and my point was that if the public is unaware of the
limitations of law enforcement, the police will often take advantage of
people's ignorance and take it as far as you'll let them..

> Second, I believe most states have laws regarding interfering with public
> safety personnel in the performance of their duties. In fact, several
> months ago, somebody was interfering with police communications in a suburb
> of Okla. City (Mustang, OK), and the police spokesman that was interviewed
> on TV news said if the person was caught, charges would be filed for
> interfering with police communications, a state law. It seems to me that
> there was a former ham arrested last year for interfering with police
> communications out in CA, in the Los Angles area, as I recall.

All I said was that I couldn't locate any law other than interfering with
emergency CB communications in the California Penal Code, though the person
could have been charged under another code or different PC section..

> Nor did I
> say that Federal charges were filed, in fact I made the point that the
> charges were filed at the county level, what we in Oklahoma would call
> District Court.

I acknowledged this as well..

> As for how the sheriff justified confiscating the radio,
> find out who the sheriff was and ask him, I'm not defending him, just
> telling you what happened. As I recall, the day following the incident, the
> sheriff asked the young man and his parents to come to the office and
> demonstrate the radio. When the young man did so, the sheriff confiscated
> the radio. This was in northern CA, as I recall.

I dunno, but according to my understanding, having a modified radio is not
illegal, but only using one on unauthorised frequencies, and though I feel
that the action was appropriate, my point was that it is not necessarily a
legally justifiable reason for confiscating the radio..

> And as for FCC
> regulations not carrying any criminal penalties, you'd better check again,
> as it seems that several of the illegal low power FM "Pirates" have been
> fined and threatened with jail time if they continued to operate illegally.
> Many government agencies issue regulations that have the weight of law (look
> at the EPA and OSHA). Break them and they can, and will, through your ass
> in jail.

As I said, they will do whatever your ignorance of constitutional law allows them to do. According to the Tenth Amendment, unless it is dealing with constitutional issues, Federal Law is *not* enforceable within the confines of a sovereign state of the Union, but only in Washington DC and on federal government property..

There are several "pirate" FM stations operating with impunity..

> I'm not saying what happened is right, just telling you what transpired. My
> point is, until this issue is ruled on by the courts or a clarification is
> issued by the FCC, then you could get in trouble if you assume that 97.403
> is going to protect you if you operate out-of-band in an emergency.

I never said that I was advocating violation of FCC regulations, as even though I don't believe that the government has the constitutional authority to enact and enforce non-constitutional laws which are binding upon the states, I do believe in respect for order and the consideration of others who may be adversely affected by your actions..

> If you
> can afford the lawyers, and are willing to go through the legal hassles in
> order to set a precedent, then, by all means, go right ahead. It could cost
> you a couple of hundred thousand dollars and several years time, and then
> the courts might rule against you.

Money is not an issue, but the issue is that if I thought that it was worth the effort because my rights were being violated, I would go ahead with whatever recommendation my attorney suggested, though oftentimes it isn't worth the effort to exert so much effort to gain so little results..

> It's kinda where the "rights" meet the
> "might". A morally indignant attitude isn't going to accomplish much unless
> you have a good lawyer and a deep pocket.

So much for a "free" country which violates it's own Constitution and Bill of Rights and then allows money-hungry attorneys to take advantage of it's citizens when they can't get justice through the "public service" agencies.

-jm
1968 XLCH under construction
1987 Jaguar XJ6 Vanden Plas
2000 Wesco Highliners

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

78. WTB: Johnson Navigator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 11:04:48 UTC
From: John Seney <wd1v@mediaone.net>
Message-ID: <wd1v-B7712F.06065302012002@news.ne.mediaone.net>
Source record: 49584
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Contact John - WD1V in NH

wd1v@amsat.org

79. WTB:Project Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 11:23:41 UTC
From: indyham <k9dzd@home.com>
Message-ID: <15CY7.35190$Z03.22712256@news1.rdc1.mi.home.com>
Source record: 49585

im Looking for a couple of "Project " radios..
something to tinker with over the winter,,
ham gear,,or scanners

what have you got

Monte k9dzdd@home.com

80. Whiterook mini-keys?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 12:21:27 UTC
From: cprstn54zz@att.net
Message-ID: <3c32faa1.2999546@news-server.optonline.net>
Source record: 49586

Anyone try any of these budget-priced keys?
http://electronicsusa.com/mkcombos.html

I wouldn't expect them to be as good as the Wabbler (at 10X the
money), but do they work and do they hold up?

Ken
(to reply via email
remove "zz" from address)

81. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 12:25:04 UTC
From: Barry OGrady <billydingo@dingoblue.net.au>
Message-ID: <uvu53usuee1amrabt7vtpk774pjv6p0mg4@4ax.com>
Source record: 49588
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Fri, 21 Dec 2001 21:04:20 GMT, Dick Joy <oldanncr@tradio.com> wrote:

>Carl Hattan wrote:
>
>> I agree with Drink 100% on this. The only gear I have
>> that is 'opened up' is my IC-820H as I wanted the 420-
>> 430 MHz segment for CW. I have friends who do the
>> mods for the 'In case I want it' or 'Because I can do the
>> mod', both of which I fail to understand. I have too much
>> fun just hamming to do all the 'expansion' mods.
>
>I used to be the same way and never checked the tire in the trunk for air or
>bothered to carry any tools along as I was too busy driving around.
>
>It makes no sense to manufacture something that does several things, then make a
>circuit that prohibits some of the things from working. The fact that you don't
>see anything illogical about THAT, but instead about people who FIX the item so
>it works again as manufactured, then something is wrong.
>
>Cidco used to make 3 caller id boxes. a 10 number memory, 30 number, and 99
>number. They were all the same on the inside, and purchasing a 10 number memory
>and moving the solder bridge jumper inside would get you the 30 or 99 number
>memory. I suppose you would not understand why someone would perform that mod
>as well. You might actually think it makes sense to manufacture something that
>can store 99 numbers, then put a jumper in it that restricts it's memory to only
>10 numbers.

I worked at a place that had a fax machine with buttons for dialing and memories.
Since there was only a few places we faxed their numbers were stored in the
memories and required only one press to send a fax and set the redial.
That machine was wanted elsewhere so it was replaced with one that looked the
same but with no buttons. I was expected to use a dial phone with no memories
to send a fax. When I prised off the dummy panel where the buttons should have
been I discovered all the switches and functionality of the other fax machine.

I bought a 300 channel radio scanner that is now 400 channels after clipping a
wire.

The ability to open up transmit is built into almost all commercial amateur radios.
The manufacturers must have some reason for that.

What sort of testing is done for type approval? The Yaesu dual band handheld
I have must have slipped through since cellular reception can be restored without
opening the case.

>Bel radar detectors used to come the same way, open up the cheaper one with no
>led bar graph signal strength meter, add the missing leds to the circuit board,
>and it again works as designed to work.
>
>There is nothing wrong or weird with FIXING things, it is leaving them in their
>restricted modes that is weird or bizarre.

Most such things do not provide the potential of illegal operation.

How would you feel about removing the pollution controls on your car because
it uses less fuel and drives better?

>Excuse me while I now go remove a wire from my refrigerator so that the freezer
>portion does not operate. If anyone does a mod to fix it, I will ask them "WHY
>BOTHER?"

-Barry
========
Web page: http://members.optusnet.com.au/~barryog
Atheist, radio scanner, LIPD information.
Voicemail/fax number +14136227640

82. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 12:25:17 UTC
From: Barry OGrady <billydingo@dingoblue.net.au>
Message-ID: <71v53uo5u6bks32tusrssg08hgbiqs1gv4@4ax.com>
Source record: 49587
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Wed, 26 Dec 2001 06:00:29 GMT, Jasper Claus <jclaus@npole.com> wrote:

>Mark Keith wrote:
>
>> Dick Joy <oldanncr@tradio.com> wrote in message
>> >
>> > It makes no sense to manufacture something that does several things, then make a
>> > circuit that prohibits some of the things from working.
>>
>> Sure it does.
>
>Of course! How can anyone not see that? Excuse me while I disable the freezer
>section of my refrigerator so that it does not operate. How silly of me to have not
>done that sooner. Thanks for pointing this out to us!

Why did you buy a fridge with the freezer disabled?

-Barry
========
Web page: http://members.optusnet.com.au/~barryog
Atheist, radio scanner, LIPD information.
Voicemail/fax number +14136227640

83. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 13:47:49 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c330f84$0$35623$2c3e98f8@news.voyager.net>
Source record: 49589
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Jeff Austin <w8jsa@exis.net> wrote in news:3C329E24.2000508@exis.net:

> he PS sub-band is giving way to the 800 MHz trunk system in most of
> North America. Michigan is one of the first to have a total 800 MHz
> trunk system for all LE agencies in the state. It was the State Police
> who started the ball rolling on that. Kudo's to them. You'll find that
> when a city or county goes 800 MHz for the LE the cost is too great not
> to include the rest of the local agencies, ie Public Works, Utilities,
> etc. The Fire Department goes without saying. I tried to spearhead the
> use of digital information for the DFD but the technology just wasn't
> there in the mid 70's.

There are still more holes in their trunked system than they can count.
Out here, MSP officers assigned to the county have a county frequency in
thier car, to talk to county dispatch.
I will say it's improved from the days they couldnt even drive the freeway
without losing contact tho.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

84. Re: Whiterook mini-keys?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 13:50:38 UTC
From: k5dh@raytheon.com
Message-ID: <OeEY7.205$kY4.4737@dfw-service2.ext.raytheon.com>
Source record: 49590

Hi Ken,

I have one each of the straight key and the paddles (separate items, not on the same base). In a word: JUNK. They're all plastic, with no "feel", poor contacts on the paddles (it's a couple of machine screws mashing against a standoff post!), the straight key uses a "click" switch, and so on. From someone who owns them... don't waste your money!

73,
Dean, K5DH

In article <3c32faa1.2999546@news-server.optonline.net>, cprstn54zz@att.net says...
>
>Anyone try any of these budget-priced keys?
>http://electronicsusa.com/mkcombos.html
>
>I wouldn't expect them to be as good as the Wabbler (at 10X the
>money), but do they work and do they hold up?
>
>Ken
>(to reply via email
>remove "zz" from address)

85. Re: DSL interference?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 14:08:19 UTC
From: Dan McKenzie <dan.mckenzie@centurytel.com>
Message-ID: <3C331453.3A2429A4@centurytel.com>
Source record: 49592

Any interference in the other direction? In other words, does anyone
hear wideband noise or anything on 160 meters? I would think there
might be since the bandwidth is in those frequencies.

Dan, W9FCC

Scoobie wrote:
>
> Hi....I'm thinking about going with Bellsouth DSL for my internet service
> and wondering if I will run into any interference problems? In other
> words, will I lose my DSL internet connection when I starting transmitting
> at full legal power?
>
> tnx for any reply,
> David

86. Re: DSL interference?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 14:09:45 UTC
From: Dan McKenzie <dan.mckenzie@centurytel.com>
Message-ID: <3C3314A9.339A7578@centurytel.com>
Source record: 49591

Any interference in the other direction? In other words, does anyone
hear wideband noise or anything on 160 meters? I would think there
might be since the bandwidth is in those frequencies.

Dan, W9FCC

Scoobie wrote:
>
> Hi....I'm thinking about going with Bellsouth DSL for my internet service
> and wondering if I will run into any interference problems? In other
> words, will I lose my DSL internet connection when I starting transmitting
> at full legal power?
>
> tnx for any reply,
> David

87. FS: Santec W200 wattmeter (SWR too)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 14:12:23 UTC
From: fredez2@airmail.net
Message-ID: <8F367818122CDD33.4F3BBCC8D619C495.F91D1EAE20BECCF5@lp.airnews.net>
Source record: 49593
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This is a small (aprox 2x4x1 in.) meter with 0-20 and 0-200 watt ranges, meter. It has never been used and is still in the original package, although I have had it for a long time. $15 plus shipping. If interested, please email me at fredez2@airmail.net or w5htr@yahoo.com. Thanks...Fred

88. Re: Whiterook mini-keys?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 14:21:28 UTC
From: Dan McKenzie <dan.mckenzie@centurytel.com>
Message-ID: <3C331768.4D9F4E73@centurytel.com>
Source record: 49594

I have the MK-44. Yea, it's plastic but the MK-44 feels ok to me.
It's not a Bencher sure, but it's cheaper. Works fine for me
as a portable paddle. But I wonder if the MFJ version is better?
I see it's only 20 bucks and appears to be made out of metal.
Anyone have one?

Dan, W9FCC

Ken wrote:
>
> Anyone try any of these budget-priced keys?
> http://electronicsusa.com/mkcombos.html
>
> I wouldn't expect them to be as good as the Wabbler (at 10X the
> money), but do they work and do they hold up?
>
> Ken
> (to reply via email
> remove "zz" from address)

89. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 14:42:04 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <0%EY7.523$7d.58523713@news2.randori.com>
Source record: 49595
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

"Barry OGrady" <billydingo@dingoblue.net.au> wrote in message
news:uvu53usuee1amrabt7vtpk774pjv6p0mg4@4ax.com...

>
> The ability to open up transmit is built into almost all commercial
amateur radios.
> The manufacturers must have some reason for that.
>

it is called 'Type Approval'

> What sort of testing is done for type approval? The Yaesu dual band
handheld
> I have must have slipped through since cellular reception can be restored
without
> opening the case.
>

spurious emmissions (next-channel radiation) comes to mind

>
> How would you feel about removing the pollution controls on your car
because
> it uses less fuel and drives better?
>

that's a hoot

try removing it, go ahead; did you know that changing the thermostat
temperature constitutes 'emissions tampering'?

90. Re: Words like "stupid", "idiot", "moron" & "liar" have no place here

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 15:08:52 UTC
From: joemama@prozac.net
Message-ID: <3c332280.1756219@news.pon.net>
Source record: 49596
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Mon, 31 Dec 2001 17:05:57 -0600, "M. Schneider" <markinokla@juno.com>
wrote:

> First off, I'm just telling you what I read in several magazines at the
> time, including Monitoring Times, and I believe CQ-VHF. If you don't like
> the facts as presented, then you need to check the original sources. This
> was not just a rumor-type thing, the events spanned several months time and
> were reported in subsequent issues.

I never said that it didn't happen. Unlawful arrests and court procedures
occur all the time, and my point was that if the public is unaware of the
limitations of law enforcement, the police will often take advantage of
people's ignorance and take it as far as you'll let them..

> Second, I believe most states have laws regarding interfering with public
> safety personnel in the performance of their duties. In fact, several
> months ago, somebody was interfering with police communications in a suburb
> of Okla. City (Mustang, OK), and the police spokesman that was interviewed
> on TV news said if the person was caught, charges would be filed for
> interfering with police communications, a state law. It seems to me that
> there was a former ham arrested last year for interfering with police
> communications out in CA, in the Los Angles area, as I recall.

All I said was that I couldn't locate any law other than interfering with
emergency CB communications in the California Penal Code, though the person
could have been charged under another code or different PC section..

> Nor did I
> say that Federal charges were filed, in fact I made the point that the
> charges were filed at the county level, what we in Oklahoma would call
> District Court.

I acknowledged this as well..

> As for how the sheriff justified confiscating the radio,
> find out who the sheriff was and ask him, I'm not defending him, just
> telling you what happened. As I recall, the day following the incident, the
> sheriff asked the young man and his parents to come to the office and
> demonstrate the radio. When the young man did so, the sheriff confiscated
> the radio. This was in northern CA, as I recall.

I dunno, but according to my understanding, having a modified radio is not
illegal, but only using one on unauthorised frequencies, and though I feel
that the action was appropriate, my point was that it is not necessarily a
legally justifiable reason for confiscating the radio..

> And as for FCC
> regulations not carrying any criminal penalties, you'd better check again,
> as it seems that several of the illegal low power FM "Pirates" have been
> fined and threatened with jail time if they continued to operate illegally.
> Many government agencies issue regulations that have the weight of law (look
> at the EPA and OSHA). Break them and they can, and will, through your ass
> in jail.

As I said, they will do whatever your ignorance of constitutional law allows them to do. According to the Tenth Amendment, unless it is dealing with constitutional issues, Federal Law is *not* enforceable within the confines of a sovereign state of the Union, but only in Washington DC and on federal government property..

There are several "pirate" FM stations operating with impunity..

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> point is, until this issue is ruled on by the courts or a clarification is
> issued by the FCC, then you could get in trouble if you assume that 97.403
> is going to protect you if you operate out-of-band in an emergency.

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> can afford the lawyers, and are willing to go through the legal hassles in
> order to set a precedent, then, by all means, go right ahead. It could cost
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> the courts might rule against you.

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> It's kinda where the "rights" meet the
> "might". A morally indignant attitude isn't going to accomplish much unless
> you have a good lawyer and a deep pocket.

So much for a "free" country which violates it's own Constitution and Bill of Rights and then allows money-hungry attorneys to take advantage of it's citizens when they can't get justice through the "public service" agencies.

-jm
1968 XLCH under construction
1987 Jaguar XJ6 Vanden Plas
2000 Wesco Highliners

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

91. Re: IC-756 PRO II vs. TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 15:46:05 UTC
From: John <jh.lewis@att.net>
Message-ID: <1XFY7.26$fe1.996@bgtnsc06-news.ops.worldnet.att.net>
Source record: 49597

I've had both radios, and I'd go with the Icom Pro (either original or II). It's built in filtering ability (for getting rid of QRM) surpasses the 870, and in my opinion the Pro has a sharper receiver - although I certainly liked my 870 a lot.

One draw back of having a Pro is that you get rather dependent on the scope - love to use it for checking band activity without having to tune up and down constantly. It's nice once you get used to it. The Pro II has a slightly more sensitive scope than the Pro, but not a huge difference.

Another great contest rig is the Yaesu MP - superb contest performance, but you have to buy all the optional filters - about a $1000l.

John

RC <rcuffee@hotmail.com> wrote in message
news:df27559b.0201012005.24e79112@posting.google.com...
> Does anyone have side-by-side experience with the TS-870S and IC-756
> PRO II? I
> was wondering how each stacks up on the HF Bands. I currently have
> the TS-2000 which is a good all around rig, but I need a rig with
> contest performance on the HF bands? The TS-2000 DSP filtering is
> excellent except when the bands are very crowded during ssb contests.
>
> I will mainly be using the rig for SSB and contesting, and I will
> continue to use the TS-2000 for digital HF and VHF/UHF work.
>
> Thanks in advance,
>
> Reggie

92. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 17:23:31 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201020923.1babf5a5@posting.google.com>
Source record: 49499
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Jeff Austin <w8jsa@exis.net> wrote in message news:<3C321724.9040805@exis.net>...
> Mark,
> I've said it before, the amateur radio must exhaust ALL other means of
> communication before he/she can get go over to another part of the radio
> spectrum for an emergency transmission.

I've said that right off the bat.

Everyone here keeps saying the
> same thing over and over again. It very obvious to even a brain dead
> indivual as myself that you aren't really reading what has been written
> or if you have, not all of it. Mark, that was not directed straight at
> you but everyone who has put something into this discussion.

You are the only one here that can read? I have read all of it. Many
times in the last 30 years or so.
>
> I am saddened when I read comments like this is only a hobby. The FCC
> doesn't think so:

You are talking apples and oranges.
>
> Part 97.1 Basis and purpose.
> The rules and regulations in this Part are designed to provide an
> amatuer radio service having a fundemental purpose as expressed in the
> following principles:
> (a)Recognition and enhancement of the value of the amateur service to
> the public as a voluntary noncommerical communication service,
> particularly with repect to providing emergency communications.
> (b)Continuation and extension of the amateur's proven ability to
> contribute to the advancement of the radio art.
> (c)Encouragement and improvement of the amateur radio service through
> rules which provide for advancing skills in both thre communications and
> technical phases of the art.
> (d)Expansion of the existing resevoir within the amateur radio service
> of trained operators, technicians and electronics experts.
> (e)Continuation and extention of the amateur's unique ability to enhance
> international goodwill.
>
> We have talked about Part 97.403 read what Part 97.11 (a)(2) and (b)(4)says:
>
> 97.111 Authorized transmissions.
> (a)An amateur station may transmit the following types of two-way
> communications:

> (2)Transmissions necessary to exchange messages with a station in
> another FCC regulated service while providing emergency communications.
>
> (b)In addition to one-way transmissions specifically authorized
> elsewhere in the Part, an amateur station may transmit the following
> types of one-way communications.
> (4)Transmissions necessary for emergency communication.
>
> The FCC expects us to be there in times of emergency, be it local,
> regional, national and, of course, international. We are there becuase
> this isn't just a hobby this is a Public Service we are providing to are
> fellow resident on this planet.
>
> I feel that enough has been said on this subject. Let's move onward and
> upward.

You think so huh?

All you have done really, is to confuse the subject. All the previous text you have posted has nothing to do with using a modified radio out of band except 97.111 part 2. In all of the above posted text, there is not one instance where the fcc expects us to be able to use other services frequencies. It just says we "can" do so in an emergency. For me , amateur radio is mainly just a hobby. My interest is in radio and antenna theory, etc, not being Mr.Rubberduck Commando, emergency services at arms. If I decide to help in a public service event, it's more to the goodness of my heart, than just being an amateur. I think many people take advantage of this in "psuedo emergencies" like bike races, marathons, etc. Don't worry. If there is a real® emergency around here, I'm ready to do what ever is needed on the HAM bands. I can operate any band, any mode, from 160m to 70cm, base, mobile, or portable. Take your pick. I think I have handled my fair share of spectrum coverage. If PD wants me to talk to them on their frequencies, which is so unlikely around here to be laughable, then they can loan me a radio. MK

93. Re: FT101EE frequncy jump's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 17:57:32 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201020957.599355eb@posting.google.com>
Source record: 49500

"ZOOM" <kandrparker@sympatico.ca> wrote in message news:<KXsY7.15348
> From experience I have an FT-101E and have tried PSK31 with it and it was
> not very sucessful. I know there was nothing wrong with my rig. Receive
> was ok but TX and RX combination ended in failure.

Sounds like you had a small xmit/rcve split also. The ft-101's were
notorious about that. If it received ok, it should have worked both
rcve and xmit if the software was using the afc. But, yes, I agree,
it's much easier on a newer radio that doesn't move around much. I
usually use my ic-706 for psk as it's my "computer" rig. MK

94. Re: DSL interference?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 18:18:32 UTC
From: wa8ulx@aol.com
Message-ID: <20020102131832.03182.00002607@mb-md.aol.com>
Source record: 49501

>Any interference in the other direction? In other words, does anyone
>hear wideband noise or anything on 160 meters? I would think there
>might be since the bandwidth is in those frequencies.
>

I have been using DSL from Bell South for 6 Months now, and have not had any interference.

95. HF Rigs for the NEW YEAR...get your christmas now!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 18:43:38 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C3354DA.12E26036@cableone.net>
Source record: 49498
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: radioranch.vcf

Prices do not include shipping....trades of HF rigs or amps considered.....

#1. Kenwood TS 870S, in great condition, factory stock...Flawless $1395.oo
#2. ICOM 775DSP....Just updated and gone thru...Top Electrical Shape, minor normal wear..Face perfect...call it 8.5++. Factory Stock....$2295.....
#3. ICOM 746, as new in everyway, factory stock...$1025.oo Late serial # too
#4. TS 850Sat, stock, nice condtion, mic, manual power cord 8.75++ looks, near perfect..works Flawlessly....$800 +..
#5. Yaesu FT 100 (not D) with "atas" antenna and mag mount for it, in like new condition, very little use, WITH AM filter... $895 +...A NICE one!! (use an outboard spkr and youll never know its not a D)\
#6. ICOM 756, very late #...Flawless in every way...FL 223 SSB filter complete as from factory..$1150 plus shipping.....

All gauranteed as stated..no DOA's....buy with confidence...references on my web page.. <http://www.qth.com/k5mdm> Pictures there too, or will send...Im a little behind on posting at the website..HAPPY NEW YEAR.....
src="http://swap.qth.com/remotescript.asp?t=cs&c=K5MDM&e=Radioranch@qth.com"></script>

[One or more binary attachments are retained only in the source text.]

96. WTB: Icom CR-502 High Stability Xtal Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 18:46:13 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <u8l63uk0jf9ud2n402fqm30ublo4ej0cd2@4ax.com>
Source record: 49502
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi all. I'm looking for an Icom CR-502 High Stability Crystal Unit.
Please reply to K1VY@arrl.net or call me at one of the numbers below.

Thanks.

Neil
(603) 465-2788
(800) 962-2949
New Hampshire

97. electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 19:32:43 UTC
From: c a l a n d e <rcalandeNOT@earthlink.net>
Message-ID: <3C33604C.C61794F@earthlink.net>
Source record: 49503

Iï¿½m trying to find out how an electromagnetic driven tuning fork would have been used in a radio.

This tuning fork was part of a huge collection of old radio parts that was received from a family friend in the mid 1960s. I left the tuning fork with a teacher in the early seventies.

The tuning fork was packaged in an aluminum can and included a pair of driver and pickup electromagnets attacked to the rectangular fork. When you drove it at its resonant frequency you got a nice pure sine wave output. I never truly understood how these tuning forks were ever used as part of a radio because of their low frequency.

Does anyone have any idea about hoe these tuning forks might have been used? Iï¿½ve tried to search the Internet for similar devices and closest thing Iï¿½ve found is an optical chopper.

--
ï¿½ r a y m o n d ï¿½ p a u l ï¿½ c a l a n d e ï¿½
ï¿½ t o r e p l y r e m o v e t h e "NOT" ï¿½

98. HRIA ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 19:40:59 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <fnJY7.250$k7.159581@monger.newsread.com>
Source record: 49504

Has anyone done business with HRIA (Ham Radio Insurance Assoc.) ? If so how are they, would you recommend them ? 73's , Sam kg4heb@psknet.com

99. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 21:31:22 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C337C2A.95CF9E58@dialpoint.net>
Source record: 49505

I don't know if it will apply in your case, but I have seen some
construction articals in the old magazines where that arangement was
used as a CW filter in the audio stages.

c a l a n d e wrote:
>
> Iï¿½m trying to find out how an electromagnetic driven tuning fork would
> have been used in a radio.
>
> This tuning fork was part of a huge collection of old radio parts that
> was received from a family friend in the mid 1960s. I left the tuning
> fork with a teacher in the early seventies.
>

100. Re: Icom CR-502 High Stability Xtal Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 21:34:21 UTC
From: DL7JSK <truckdrivingman@hotmail.com>
Message-ID: <a0vue7ien07$1@news.t-online.com>
Source record: 49506
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Me too.Please reply to tom.ansorg@t-online.de

Thanx and 73
Tom

"Neil" <DontDoIt@ImNotHere.com> schrieb im Newsbeitrag
news:u8l63uk0jf9ud2n402fqm30ublo4ej0cd2@4ax.com...
> Hi all. I'm looking for an Icom CR-502 High Stability Crystal Unit.
> Please reply to K1VY@arrl.net or call me at one of the numbers below.
>
> Thanks.
>
> Neil
> (603) 465-2788
> (800) 962-2949
> New Hampshire
>

101. FS Yaesu FT 736R with 6 meter module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 23:07:22 UTC
From: pletch62@aol.com
Message-ID: <20020102180722.29305.00002160@mb-cv.aol.com>
Source record: 49507

Yaesu FT 736R 2 mtr, 440, with 6 meter module, hand mic, manual, tone board, keyer, manual, original box and packing. This is in mint out of the box condition.
$1250. shipped and insured 48 states.

Bill KE4KYW email to pletch62@aol.com

102. CR 502

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 23:38:38 UTC
From: Larry Deitcher <kb9ksr@adelphia.net>
Message-ID: <2SMY7.942$gO5.627207@news1.news.adelphia.net>
Source record: 49508

I need Icom cr-502 for my Icom 706 to make it FEMA complaint.

Larry

103. Re: TM 241 HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-02 23:46:58 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C339BF2.E14FECCA@one.net>
Source record: 49509

Murray Green wrote:
>
> ***A friend of mine has worked on a number of 241s that did not have
> heat sink compound applied before the RF module was seated causing a
> rash of problems. Your problem sounds thermal and suspect the RF module
> is going bad. They are available from RF Parts for about $60. Kenwood
> charges much more, if in fact, they still sell them. If you do replace
> the module, don't forget to apply heat sink compound.
>
> One more point. When you transmit and it shows all of the bars lighting
> up, it does NOT necessarily mean you are getting full output power.

Actually, it doesn't mean you're putting out any power at all. I had
the brick fail completely in my 241. The meter still read high output
when I set it to 50 W, medium output when set to "M", etc.

BTW, another source for the amp module is Consolidated Electronics in
Dayton. I think I paid $63, and they shipped right away. Kenwood's
price was absurd.

... Rich

> It is misleading. Use a watt meter. If it shows low power despite the
> bars lighting up full, I would seriously look at replacing the power
> module.
>
> If you are getting full output power, you might consider removing the
> module, putting down heat sink compound, and replace the module and see
> if that works. Good luck.
> 73 Murray, K3BEQ
>
> N0SA wrote:
> >
> > I have a Kenwood TM 241 2 meter mobile rig. It looses transmit power after
> > prolonged high power transmission. After it cools down it resets and works
> > fine. This is obviously a heat related problem. Is there a built in heat
> > sensor or do I have somekind of loose connection or bad part? Any help would
> > be appreciated.
> > Larry N0SA

104. Re: DXERS UNLIMITED SATURDAY, DECEMBER 29, 2001 Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 00:16:18 UTC
From: Trevor Day <Trev@southwestuk.demon.co.uk>
Message-ID: <H+bytvGSL6M8EwrD@southwestuk.demon.co.uk>
Source record: 49510
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

In article <3C322900.7B5CD0E5@coqui.net>, Your Friend Bill <"Remove The
NO In The Reply To Address"@coqui.net> writes
>Loretta Shuster wrote:
>>
>> You were quite right about 6 meters for the last 5 days. Condx have been
>> terrific from just my mobile station with a 1/4 wave vertical and 100 watts
>> in Virginia USA.
>>
>> I've been working Europe and the Carribean quite a bit. Even heard a JY9
>> (Jordan) today on 6 meters but the pileups were too much for my little
>> station.
>
>Superb. I'm a TV/FM=DX monitor in Puerto Rico and am not catching any
>signs of the openings. Can you suggest any times that you see these
>openings?
>-Bill WX4A
>
The Caribbean has been open from the UK on 6m daily from around 1130Z
for several days now Bill. You should be able to hear Band I TV sigs
from Eu from around this time.
gl Trev G3ZYY

PS, wkd CO8DM this lunchtime for a new one on 6m :)))
--
Trevor Day

105. Wanted Broken Kenwood TW4000A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 00:26:56 UTC
From: Joseph Schulte WA8UET <schulte@bright.net>
Message-ID: <VBNY7.14979$_K.1795210@cletus.bright.net>
Source record: 49511

K8RWK needs a non operable TW 4000A to replace his synthesizer chip. The chip is no longer available.
Please email him at K8RWK@SURGE.NET
If you have a non operable unit you want to get rid of.

106. Re: CR 502

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 00:35:30 UTC
From: Doug <doug@ycsi.net>
Message-ID: <a1090i$s4j$0@63.90.193.216>
Source record: 49512

It strikes me that if FEMA wants us to upgrade our rigs to be able to "volunteer" in their nets, perhaps FEMA should pony up the bucks to pay for it! Just another elitist Government agency with not enough to think about. All they are accomplishing is elimination of any radios licensed under Part 97, therby removing Amateurs from participation in FEMA activity. Oh well, they either need us or dont.

No thanks

Doug, K7YD

Larry Deitcher wrote:

> I need Icom cr-502 for my Icom 706 to make it FEMA complaint.
>
> Larry

107. Re: DXERS UNLIMITED SATURDAY, DECEMBER 29, 2001 Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 00:50:27 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C33AAD3.4D0B4460@coqui.net>
Source record: 49513
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Trevor Day wrote:
>
> >
> The Caribbean has been open from the UK on 6m daily from around 1130Z
> for several days now Bill. You should be able to hear Band I TV sigs
> from Eu from around this time.
> gl Trev G3ZYY
>
> PS, wkd CO8DM this lunchtime for a new one on 6m :)))
> --
> Trevor Day

Thanks for the info. Will give a serious listen tomorrow morning.
-Bill

108. Re: Help - Harris RF-3281 Antenna Coupler

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 01:27:08 UTC
From: WEMA Account #1 <wema1@wyoming.com>
Message-ID: <3c33b128$1_1@corp.newsgroups.com>
Source record: 49514
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

Martin,

I hope this information is of use to you, as your post is a couple of months old. This information is from the Harris service manual

1) The operating Voltage of the unit (PSU requirements)
13.6 VDC +/- 20%, 1.3 Amp typical

2) The tuning range
The operating frequency is 1.6 to 32 MHz

3) The minimum wire / whip length that can be used
1.6 - 32 MHz - Longwire, dipole, and 24-35 ft. whip
2.0 - 32 MHz - 16 ft. whip
4.0 - 32 MHz - 9 ft. whip

4) The maximum transmitter power the ATU will handle
RF input power: 125 watts PEP voice duty, 30 watts average

One item to be aware of when choosing antennas:

"JMP4 must not be installed when the RF-3281 is operating into a whip antenna from 9 to 35 feet long (2.7 to 10.7 meters). This combination may result in an overcurrent condition at low operating frequencies.

"Installing JMP4 configures the antenna coupler matching network for long-wire antennas from 75 to 150 feet (22.9 to 45.7 meters). When the jumper is installed, additional shunt capacitance is added to the antenna connection. THis capacitance is required to overcome the inductive impedence of the long-wire antennas when operated at frequencies where the electrical length of the antenna is between 1/4 and 1/2 wavelength."

Brian Grimm, N7QJB
Communications Officer
Wyoming Emergency Management Agency

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

109. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 01:30:29 UTC
From: Sam Ash <Samash@sundials.com>
Message-ID: <3C33B452.AA3CD885@sundials.com>
Source record: 49515
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Barry OGrady wrote:

> On Wed, 26 Dec 2001 06:00:29 GMT, Jasper Claus <jclaus@npole.com> wrote:
>
> >Mark Keith wrote:
> >
> >> Dick Joy <oldanncr@tradio.com> wrote in message
> >> >
> >> > It makes no sense to manufacture something that does several things, then make a
> >> > circuit that prohibits some of the things from working.
> >>
> >> Sure it does.
> >>
> >Of course! How can anyone not see that? Excuse me while I disable the freezer
> >section of my refrigerator so that it does not operate. How silly of me to have not
> >done that sooner. Thanks for pointing this out to us!
>
> Why did you buy a fridge with the freezer disabled?

Why do people buy HTs with MARS and the business band disabled?

Just as ridiculous it is for the freezer to be put into the fridge and to be sold disabled, is a ham radio built to operate on certain frequencies, than make them disabled.

110. Re: FS: Kenwood TH-42AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 01:47:30 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-1AA5E2.17473002012002@eskinews.eskimo.com>
Source record: 49516
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

In article <ghopper-D8061E.21533001012002@eskinews.eskimo.com>, Grant Hopper <ghopper@eskimo.com> wrote:

> I have a Kenwood TH-42AT 440Mhz HT that my wife was using until she got
> a F-6. The TH-42AT works fine and comes with the radio, antenna, manual,
> handstrap, protective cover, DC power cable (for charging -- we bought
> the radio used and it didn't come with a charger), and 3 Ni-cad
> batteries. The batteries all hold varying amounts of charge. I'd like to
> get $175 plus shipping for the whole package.
>
> Questions? email ghopper@eskimo.comm

Update !!! I discovered a BC-17 charger and a older, non-kenwood shoulder mic I will include in the package. Make me an offer. I'd like to sell this stuff.

GH

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

111. Re: Whiterook mini-keys?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 01:51:28 UTC
From: anonymous <anonymous@home.com>
Message-ID: <AOOY7.312500$ez.44747614@news1.rdc1.nj.home.com>
Source record: 49517

They are a waste of money. I have the single paddle model and it makes extra unwanted "dits"......and no way to adjust it. Also, it is so light (and flimsy) that you have to hold it with one hand while keying with the other. Better to save your money for something more substantial.
"Ken" <cprstn54zz@att.net> wrote in message news:3c32faa1.2999546@news-server.optonline.net...
> Anyone try any of these budget-priced keys?
> http://electronicsusa.com/mkcombos.html
>
> I wouldn't expect them to be as good as the Wabbler (at 10X the
> money), but do they work and do they hold up?
>
> Ken
> (to reply via email
> remove "zz" from address)

112. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 02:17:28 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u37fq35bbq050c@corp.supernews.com>
Source record: 49518
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

> Just as ridiculous it is for the freezer to be put into the fridge
and to be sold
> disabled

The last time I checked you didn't need a license to operate your
freezer :-)

113. WTB Icom 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 03:12:35 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3c33cd4b$0$28142$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 49519
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi all,

Looking to buy an Icom 746. Please reply direct with condition, options, price, etc. Prefer local deal near Chicago but will consider all. Will be at Waukesha,WI fest 1-5-02.

Thanks,
Kevin
KG9IL

114. FA: Kenwood TS-450SAT, mint in box

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 03:24:16 UTC
From: Gil Taylor <gtaylor@NOSPAMsmart.net>
Message-ID: <gtaylor-FB0726.22241502012002@news1.rdc1.md.home.com>
Source record: 49520
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I am again auctioning a Kenwood TS-450SAT HF Transceiver in excellent shape:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317524919

(item # 1317524919)

I initially offered this radio for auction in late November, 2001. The winning bidder kept me waiting until he said he lost his job and could no longer afford the rig.

Please take another look.....

Thanks!

73

Gil / N3MRZ

115. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 03:43:26 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a10j75$2718$1@madmax.keyway.net>
Source record: 49521

These were used much like a crystal, as a means of mechanically
selecting a resonant frequency. For years they were used in various
configurations for generating or responding to a given frequency.

They were used extensively in radio for selective calling and CTCSS
encoder-decoders as recently as the 80's as they were often more
stabile, accurate and cleaner than digital alternatives.

A variation of this scheme was used simply to generate an AC signal
from DC in order to drive the transformer of a HV power supply
for tube projects. They were typically used in tube type car radios.
Another version of this item had contacts for the transformer primary
and secondary windings and could switch polarity in sync to provide
a switched HV DC back from the transformer again without the
need for rectifiers.

"c a l a n d e" <rcalandeNOT@earthlink.net> wrote in message
news:3C33604C.C61794F@earthlink.net...
:
: I'm trying to find out how an electromagnetic driven tuning fork would
: have been used in a radio.
:
: This tuning fork was part of a huge collection of old radio parts that
: was received from a family friend in the mid 1960s. I left the tuning
: fork with a teacher in the early seventies.
:
: The tuning fork was packaged in an aluminum can and included a pair of
: driver and pickup electromagnets attacked to the rectangular fork. When
: you drove it at its resonant frequency you got a nice pure sine wave
: output. I never truly understood how these tuning forks were ever used
: as part of a radio because of their low frequency.
:
: Does anyone have any idea about hoe these tuning forks might have been
: used? I've tried to search the Internet for similar devices and closest
: thing I've found is an optical chopper.
:
:
: --
: . r a y m o n d . p a u l . c a l a n d e .
: . t o r e p l y r e m o v e t h e "NOT" .

116. Howes QRP 14mhz - 144Mmhz Transverter Info.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 05:15:04 UTC
From: Lee <leemoore500@hotmail.com>
Message-ID: <sNRY7.5522$4n1.528259@news1.cableinet.net>
Source record: 49522

Can anyone help with paperwork - schematic - component layout - mods and general info on this unit please.

It drifts about 150hz and also is "very" QRP (about 2watts at 14.000mhz-3watts at 14.200mhz and 1watt at 14.350mhz....and not sure of input drive (works about the same with 2.5 and 0.5 watts from my FT290mk1 (2mtre).

Would appreciate any info.As this unit was a gift from a friend who is now "Silent Key" and i would like to put it to use in the shack for sentimental reasons (also to use it of course!!!) hi.

T.I.A.

Lee.

leemoore500@hotmail.com

117. Re: FS: FS: Yeasu FT-270RH high power 2M radio $95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 05:19:24 UTC
From: Russell <rustyNOSPAM@dccnet.com>
Message-ID: <3C33E9DC.9090406@dccnet.com>
Source record: 49578
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Hi there,
I am interested in the radio.
what freq.'s does it recieve?..
Is it possible for a pic?
Thanks-Russ
VE7-DFD

Grant Hopper wrote:

> Another shack cleaning special!
>
> I have way too many 2M radios and so the Yeasu FT-270RH must go! The
> radio is about an 8.5 cosmetically. The radio has given flawless
> service. The LCD is clear. It has the DTMF mic and does ctcss tones. It
> comes with the radio, mic, power cord, and the mobile mount with quick
> release.
>
> A few specs for those interested. 2 meter FM mobile radio, 45 watts
> output. 10 memories, and scan. It does not have the optional tone board.
>
> I would like $95 plus shipping for the radio. If you need a picture, I
> can take one and upload it to my webspace for your viewing.
>
> Questions? email ghopper@eskimo.com
>
>

118. Need Wiring Diagram For HM-95 Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 11:41:08 UTC
From: n9mxt1@aol.com
Message-ID: <20020103064108.28311.00001614@mb-fe.aol.com>
Source record: 49523

Hello,
Does anyone know the wiring diagram for a HM-95? I want to convert it to a
8 pin connector. Please let me know if you happen to know it.

Thanks

Jeffrey - n9mxt1@aol.com

119. For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 11:56:37 UTC
From: dvari <dvari@adelphia.net>
Message-ID: <VFXY7.1118$gO5.762097@news1.news.adelphia.net>
Source record: 49524

Arrl Handbook CD v4.0 $25.00 + $5.00 shipping

Radio Amateur Callbook on CD Year 2000 $20.00 + $5.00 shipping.

Arrl Handbook CD v2.0 $20.00 +
$5.00 shipping.

Radio Amateur Callbook on CD
year 1999 $15.00 +$5.00 shipping.

QRZ Callsign Database Vol 14
Fall/Winter 1999 $15.00 + $5.00
shipping.
Will combine shipping cost on muli.CD's buys.
tnx for reading.
dvari@adelphia.net

120. need rock for yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 12:53:58 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <fvYY7.359073$er5.8623013@e3500-atl2.usenetserver.com>
Source record: 49528

i need the 11 mtr rock for the yaesu ft101ee. where can i buy or do ou have one for trade or sale. please ctc me at jhall5@bellsouth.net 73 tnx w4hq

--
Jeffory K. Hall

121. Ford truck fuel injector RFI?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 13:21:14 UTC
From: k5dh@raytheon.com
Message-ID: <eVYY7.210$kY4.4998@dfw-service2.ext.raytheon.com>
Source record: 49529

I own a '98 Ford F-150 pickup with the 4.6 litre SOHC engine.
On HF, I'm getting what sounds like old fashioned spark plug
noise, varying directly with engine RPM, but its intensity
also varies directly with throttle position. In other words,
the harder I accelerate, the louder the noise is. At idle,
it's below the atmospheric noise floor. At full throttle,
it's S9 or higher. This doesn't seem like ignition noise
to me, because all of the ignition noise I've experience in
28 years of mobiling has been of a constant amplitude. Any
others out there having this situation?

73,
Dean, K5DH

122. Atlas 210 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 14:07:14 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a11het$81c$1@slb2.atl.mindspring.net>
Source record: 49525

Very clean Atlas 210 for sale.
This little 7 lb wonder is 80-10 meters, and was realigned about a year ago.
With mobile mounting bracket, microphone and manual $235 shipped!
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

123. Alda 103A for sale - $140 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 14:09:50 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a11hjpkcn1@slb1.atl.mindspring.net>
Source record: 49526

Very nice and clean, 80/40/15 meter 100 watt solid state. SSB / CW, with mic, and optional calibrator, and optional noise blanker. Mobile HF on the cheep!
$140 shipped.
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

124. MFJ-9040 QRP - $100 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 14:14:54 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a11idt$3cl$1@slb4.atl.mindspring.net>
Source record: 49527

Nice and clean, I will ship this for $100.
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

125. Re: TM-V7A Owners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 14:30:13 UTC
From: f6iqa <f6iqa@amsat.org>
Message-ID: <a11pod$i48$1@capella.worldonline.fr>
Source record: 49530
Cross-posted to: alt.ham-radio,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.space

I've got one and here in Europe, it displays both frequencies.

"Mark Walsh" <mark@km6xu.die.spam.die.com> a crit dans le message de news:
a0mhutmmh1@bob.news.rcn.net...
> "Roger Halstead" <rdhalste@tm.net> wrote:
>
> > There isn't a whole lot to say about the TM-V7A.
> > I have two of them, or did.
>
> > It's handy and works both the 144 and 440 bands although not at the same
> > time. You can cross band...I.E...Transmit on one band and receive on
the
> > other. The display only shows one frequency/band at a time, but it does
> > switch with transmit and receive.
>
> Huh? Every V7A that I have ever seen (including my own)
> is a true dual-bander that displays VHF and UHF simultaneously.
> Perhaps they are different in other countries, I am in the USA...
>
> Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com
>
>

126. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 14:33:51 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <jZZY7.126$x9b.5898322@news2.randori.com>
Source record: 49531

"JB" <ac6tk@nospamcybertime.net> wrote in message
news:a10j75$2718$1@madmax.keyway.net...
> These were used much like a crystal, as a means of mechanically
> selecting a resonant frequency. For years they were used in various
> configurations for generating or responding to a given frequency.
>
> They were used extensively in radio for selective calling and CTCSS
> encoder-decoders as recently as the 80's as they were often more
> stabile, accurate and cleaner than digital alternatives.
>

OK, Motorola call theirs 'VibraSenders' and VibraSponders'.............what
was GE's pet name for their's ???

I've been thinking about this all night !!!!

127. WTB:Yaesu Carton

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 15:12:41 UTC
From: indyham <k9dzd@home.com>
Message-ID: <Jx_Y7.36194$Z03.23758665@news1.rdc1.mi.home.com>
Source record: 49532

im looking for a original shipping carton,,and foam for a Yaesu FT-990at

monte K9DZD

k9dzdd@home.com

128. WTB:Yaesu Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 16:05:43 UTC
From: indyham <k9dzd@home.com>
Message-ID: <rj%Y7.36295$Z03.23784947@news1.rdc1.mi.home.com>
Source record: 49533

im looking for a service manual for a Yaesu FT-990AT

Monte k9dzdd@home.com

129. Re: Howes QRP 14mhz - 144Mmhz Transverter Info.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 16:33:42 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0201030833.55a208cb@posting.google.com>
Source record: 49534

"Lee" <leemoore500@hotmail.com> wrote in message
news:<sNRY7.5522$4n1.528259@news1.cableinet.net>...
> Can anyone help with paperwork - schematic - component layout - mods and
> general info on this unit please.
>
> It drifts about 150hz and also is "very" QRP (about 2watts at
> 14.000mhz-3watts at 14.200mhz and 1watt at 14.350mhz....and not sure of
> input drive (works about the same with 2.5 and 0.5 watts from my FT290mk1
> (2mtre).
>
> Would appreciate any info.As this unit was a gift from a friend who is now
> "Silent Key" and i would like to put it to use in the shack for sentimental
> reasons (also to use it of course!!!) hi.
>
> T.I.A.
>
> Lee.
>
> leemoore500@hotmail.com

Here is a quote crom the CW Howe web site:

"As from 17th April 2000, The QRP Component Company, G3TUX, took over
the HOWES KITS range of low power amateur radio kits for the home
constructor. Sales and product support for HOWES KITS should now be
obtained from The QRP Component Company. Please see www.g3tux.com for
details."

I didn't see a kit like you describe, however, you may be able to
contact the site owner and see if the information you need is
available. It may cost you a few bucks (pounds).

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore
my responses may not be as timely as you, or I, would like them to
be. If I seem to be ignoring you, send me another E-Mail to jog my
memory. Opinions are my own and do not reflect the opinions of my
employer.

130. Re: Help - Harris RF-3281 Antenna Coupler

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 17:21:15 UTC
From: gzmrfrw@freeuk.com
Message-ID: <3c34914b.22215060@news.cis.dfn.de>
Source record: 49535
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

On Wed, 2 Jan 2002 18:27:08 -0700, "WEMA Account #1" <wema1@wyoming.com>
wrote:

>Brian Grimm, N7QJB
>Communications Officer
>Wyoming Emergency Management Agency

Is that part of FEMA?

--

gm4

131. Re: Ford truck fuel injector RFI?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 17:22:39 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <zr0Z7.140$nu1.81053@dfiatx1-snr1.gtei.net>
Source record: 49536

A known and common problem - in both gas AND diesel rigs - it occurs due to computer generated
triggering impulses to the injectors, and seems most serious around 7 mhz. Best seen fix so far is
careful and thorough wrapping of all underhood wiring in aluminum foil, and copious RF grounding at
numerous points - plus similar RF bonding of hood to body and exhaust system to body/frame, etc.
It's cheap, and relatively easy - and it WORKS!

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"K5DH" <k5dh@raytheon.com> wrote in message
news:eVYY7.210$kY4.4998@dfw-service2.ext.raytheon.com...
> I own a '98 Ford F-150 pickup with the 4.6 litre SOHC engine.
> On HF, I'm getting what sounds like old fashioned spark plug
> noise, varying directly with engine RPM, but its intensity
> also varies directly with throttle position. In other words,
> the harder I accelerate, the louder the noise is. At idle,
> it's below the atmospheric noise floor. At full throttle,
> it's S9 or higher. This doesn't seem like ignition noise
> to me, because all of the ignition noise I've experience in
> 28 years of mobiling has been of a constant amplitude. Any
> others out there having this situation?
>
> 73,
> Dean, K5DH
>

132. FS: CW keyer unit for FT-736R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 18:33:28 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <Yt1Z7.701$zw3.212716@newsread1.prod.itd.earthlink.net>
Source record: 49537

This is a brand new, never installed Yaesu CW keyer module for the FT-736R transceiver. $30 shipped anywhere in the USA.

K8AC
Floyd Sense - Angier, NC

133. FS: MFJ-945C Versa Tuner II

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 18:47:14 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <SG1Z7.715$zw3.214663@newsread1.prod.itd.earthlink.net>
Source record: 49538

This is a great tuner for novice or portable/mobile operation. Handles 300 watts and has outputs for coax line, single wire, balanced line (built-in balun). Power/SWR meter. Includes instructions. $65 plus shipping.

--
K8AC
Floyd Sense - Angier, NC

134. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 21:48:10 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <uk4Z7.106571$Y6.10411570@news1.rdc1.ct.home.com>
Source record: 49539

Hope it doesn't use the infamous PNP finals. My repeater is a Micor
base modified for a MSR2000 PA.

Pete

"Kd5jbn" <kd5jbn@aol.com> wrote in message
news:20020101173931.06598.00000072@mb-fk.aol.com...
> Go with a Micor converted to a Repeater.
> Our Club Repeater has been on the air for 6 yrs without fail

135. Yaesu FT 600 vs System 600

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 23:05:12 UTC
From: wterry@bishop.swmed.edu
Message-ID: <45b7090e.0201031505.11dd2263@posting.google.com>
Source record: 49540

Is there a difference in the Yaesu amateur line FT-600 and the land mobile System 600? I understand they have plug that changes features/ options, but that they are the same hardware. Is this correct?

Thanks!
Bill N1DZC

136. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 23:41:30 UTC
From: skiptracers@yahoo.com
Message-ID: <669a65ba.0201031541.3c81157e@posting.google.com>
Source record: 49541
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

I'd like to try one of these antennas myself,
> but just don't want to part with $100 right now.
> Dave.

Dave,

Call me. I will send you one to test. You can try it, test it, throw it around the house. If you like it, let me know. If you don't, no big deal. Use it to stir soup, clean out the cat box and shock test it with a hammer then send it back to me. :)

Chris

137. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-03 23:47:02 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <V36Z7.116$xMc.721046@news2.randori.com>
Source record: 49542

In 10 years of servicing Motorolas and Micors, I can't recall ever having to replace a final transisitor in either a VHF or UHF unit

I did, however, have to replace a few of the driver amps in Micor Bases on UHF

now finals in hi-band Mocom 70's were a different story; I used to keep a couple of the 45-watt boards with heat-sinks made up for quick swaps.

g

"Peter J. Bertini" <commquart@home.com> wrote in message news:uk4Z7.106571$Y6.10411570@news1.rdc1.ct.home.com...
> Hope it doesn't use the infamous PNP finals. My repeater is a Micor
> base modified for a MSR2000 PA.
>
> Pete
>
> "Kd5jbn" <kd5jbn@aol.com> wrote in message
> news:20020101173931.06598.00000072@mb-fk.aol.com...
> > Go with a Micor converted to a Repeater.
> > Our Club Repeater has been on the air for 6 yrs without fail
>
>
>

138. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 00:42:27 UTC
From: Michael & Jayne Goad <ka4ezy@bellsouth.net>
Message-ID: <3C34FA72.48FB5221@bellsouth.net>
Source record: 49543

I have the Yaesu MD-1 desk mic and a Heil BM-10 headset with the HC-5 element. I have gotten good reports with both. I use the MD-1 most of the time and the headset just for contesting. I am considering getting the Heil HM-10 dual element mic and the shock absorbing boom when I remodel the shack this year. I know several people with that mic on other Yaesu rigs and it sounds great.

Good luck and I hope to talk to you on the air.

73

Mike Goad
KA4EZY

radiofun wrote:
>
> Has anyone using the 847 tryed any different mics other than the mic that
> comes with it, or the MD-100? Shure, MC-60, SM-8, Adonis, Heil?? I would
> appreciate any input or observations. Thanks.
>
> Bill
> KC4KMG
>
> --
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun

139. FS: Yaesu MD100AX8 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 01:43:32 UTC
From: "L. E. Dietrich" <ldietric@optonline.net>
Message-ID: <8N7Z7.26134$6h2.6201143@news02.optonline.net>
Source record: 49544

Happy New Year!

I have an absolutely Mint Yaesu MD100AX8 mike for sale. You cannot tell from new....non-smoker...pristine condition...

$100 shipped CONUS...

73....Lou N2TU@OPTONLINE.NET

140. Opinions? IC-761 vs. TS 930SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 02:14:55 UTC
From: Bill <wdecker1@rochester.rr.com>
Message-ID: <ze8Z7.75762$Bd.20717099@typhoon.nyroc.rr.com>
Source record: 49545

Looking at these two HF rigs, would appreciate input from owners. Obviously space on the bench not an issue! Many TNX.

141. Amp & 10m mobile for trade

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 02:32:57 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <Gt8Z7.12460$A67.3266490@news20.bellglobal.com>
Source record: 49546

Palomar 225 amp:

http://www.copper.com/cgi-bin/checkitout/checkitout.cgi?catalogSTORE:CKIE:prodW90-PALOMAR225+

Titan 10m mobile:

http://www.bills2way.com/equip/titan_mobile.html

Looking for whatever for both, I just don't need them anymore. Radio is in excellent condition although the included mic is not the original stock mic. The amp is in excellent shape, except for a hole on each side of the case where it was screwed into the floor of my car.
I am looking for either a 20 or 40m qrp rig or the like.

ve3tmt@rac.ca

73,

Max

142. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 02:42:37 UTC
From: Evil Doctor <evildoctorx@drx.com>
Message-ID: <3C3516BB.567EBD3E@drx.com>
Source record: 49547
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

> so smart tell the group who I am. I am a tech class ham and I'll give
> you a little help, here is the URL of my web site (at least ONE of
> them ha ha ha) catch me if you can.

To catch you would mean someone would have to go into the lower part of Indiana. Yeeeech!
>;)

143. FA Heath SA-2060A tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 03:40:29 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <Nu9Z7.316550$ez.45149032@news1.rdc1.nj.home.com>
Source record: 49449
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

View pictures here....
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317931343

144. FS: PK-232 $80

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 03:40:52 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-C2193B.19405203012002@eskinews.eskimo.com>
Source record: 49448
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I have a PK-232 in good condition, for sale. It is the heathkit version of the PK-232. It works fine but, is not something I am using in my shack. I use Kantronics gear.

It comes with two TNC to radio cables as well as the scope cable and the power cable connector, as well as another cable who's purpose is unknown. The roms say 1988 though I have no idea the significance of that. I also have the 'Y' data cable somewhere and I'll throw that in if I can find it (cost me $35.00 just for the cable!)

I'd like $80.00 plus shipping. Email with questions and I'll try to answer though I really know very little about this unit beyond what is mentioned here as I got it as a part of a collection of gear (a packet station) from another ham and was interested in the other parts, not the tnc but it was a package deal. I was going to use the TNC but decided to stick with gear I know (Kantronics).

Questions? email ghopper@eskimo.com

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

145. FS: Yeasu FT-207RH High power 2M mobile rig. $95.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 03:41:59 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-BE0F10.19415903012002@eskinews.eskimo.com>
Source record: 49450
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

Another shack cleaning special!

I have way too many 2M radios and so the Yeasu FT-270RH must go! The radio is about an 8.5 cosmetically. The radio has given flawless service. The LCD is clear. It has the DTMF mic and does ctcss tones. It comes with the radio, mic, power cord, and the mobile mount with quick release.

A few specs for those interested. 2 meter FM mobile radio, 45 watts output. 10 memories, and scan. It does not have the optional tone board.

I would like $95 plus shipping for the radio. If you need a picture, I can take one and upload it to my webspace for your viewing.

Questions? email ghopper@eskimo.com

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

146. FA Swan/Cubic ST2B tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 03:42:15 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <rw9Z7.316555$ez.45150090@news1.rdc1.nj.home.com>
Source record: 49451
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

View here....
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317927899

147. Yaesu MD-200 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 03:51:54 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c35265c_2@newsa.ev1.net>
Source record: 49452

Yaesu MD-200, worth the money?

--
Respond to my "real" e-mail;
kk5dr@ev1.net

148. Re: Opinions? IC-761 vs. TS 930SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 03:58:50 UTC
From: Lynn <no9z@soltec.net>
Message-ID: <3C35287A.4DAB7B62@soltec.net>
Source record: 49453

I had a 761 for several contesting years. Never missed a beat.
I would pay extra for this one versus the 930.
Just my opinion

Lynn, NO9Z

Bill wrote:

> Looking at these two HF rigs, would appreciate input from owners. Obviously
> space on the bench not an issue! Many TNX.

149. Desk Mic Suggestions????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 04:03:41 UTC
From: Screaming Skull <KG4IVT@hotmail.spamsucks.leaveme.alone.com>
Message-ID: <xQ9Z7.36727$8e2.12754996@typhoon.southeast.rr.com>
Source record: 49454

Can anyone suggest a decent desk mic for VHF FM and SSB use? This will be used with a Yaesu FT-290r. I would prefer something that I can buy new. Are any of the ADI/Pryme/Premier or Adonis mics decent? If so, what models? Any other suggestions welcomed! Thanks!!

150. Re: FS: NEW Amphenol RF N Type Bulkhead Adapters, Jack to Jack, Model #82-66

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 04:16:35 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3C352CCC.56DA@pop.removethistomailme.net>
Source record: 49455
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap,misc.industry.electronics.marketplace

rhawk@megabits.net wrote:
>
> YEAH!! I learn good all the DIRTY TRICKS from you Spammers.. <BFG>

Ever consider suicide as an alternative to your meaningless existence?

AFAIK, Kevin's a straight-up guy with lots of good RF parts that usually
sell for great prices. I've bought from him before and been very happy
with the transaction.

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
---

151. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 04:20:08 UTC
From: Phochief <k4zzr@NONSPAMadelphia.net>
Message-ID: <Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net>
Source record: 49456

I'm curious....I have a problem with a nearby local ham whose SSB transmitting is causing a lot of voice spikes within 50Khz of his center frequency. Would the ClearSpeech have any effect on this kind of QRM? Also, is there a provision for using headphones with this unit?

152. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 04:34:25 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c35316f$1@news.bnb-lp.com>
Source record: 49457

The ClearSpeech products (base unit and the speaker model) reduce atmospheric static, electrical noise from power lines, computer hash, automotive ignition noise and any other constant noise source by approximately 12 dB, heterodynes and carriers (tuner - uppers) by over 50 dB. If the source is a constant noise source you will be amazed at the effectiveness. However if it is a non-constant type noise source such as speech based I doubt it would have much effect since by design it passes speech information.

They have a toll-free tel# and a 30-day money back guarantee.

http://www.amcominc.com

1-888-803-5823 - sales
1-406-844-3052 - tech support

I am amazed everyday how well my ClearSpeech Base Unit works. I have logged several 'new ones" that I could not even hear when I turned the unit off..... there is no headphone jack per say...I have attached walkman headphones to the speaker out jack and that worked but since the jack is mono I only heard out of one earpiece.
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

153. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 05:07:23 UTC
From: john <w9jcm@arrl.net>
Message-ID: <fMaZ7.21$Oj5.551@newsfeed.intelenet.net>
Source record: 49458

sounds like this local ham needs to learn how to operate his equipment
properly you should knock on his door with a few other hams to let him know
nicly
"Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> I'm curious....I have a problem with a nearby local ham whose SSB
> transmitting is causing a lot of voice spikes within 50Khz of his center
> frequency. Would the ClearSpeech have any effect on this kind of QRM?
> Also, is there a provision for using headphones with this unit?
>
>

154. FS icom pc. interface $65

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 05:23:02 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <W_aZ7.186304$RP1.36274307@typhoon.kc.rr.com>
Source record: 49459

```
You can control 3 rigs from this unit.
Comes with cable for one radio.
$65 shipped u.s only
mwin11@hotmail.com
```

155. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 06:33:07 UTC
From: Phochief <k4zzr@NONSPAMadelphia.net>
Message-ID: <D0cZ7.4370$sK3.4572722@news2.news.adelphia.net>
Source record: 49460

I've spoken to him via email and he insists that his FT-1000D is "the best commercially made radio" and is incapable of causing interference. He trashed my 756Pro as the problem. We're about a 1,000 feet apart and both operate mostly on the 20mtr band. He uses a microphone equalizer and I think that's part of the problem. The other curious thing is, I heard him testing one day with S-9 sigs and he was barefoot on his dummy load! I switched my dummy load on, with 1.5kw and called him and he never responded. The 756pro has pretty steep skirts and I can knock him out quit a bit, but he still takes out any weak DX and the voice peaks are pretty annoying. I've also wondered if the Timewave DSP599 unit would help.

73

"john" <w9jcm@arrl.net> wrote in message
news:fMaZ7.21$Oj5.551@newsfeed.intelenet.net...
> sounds like this local ham needs to learn how to operate his equipment
> properly you should knock on his door with a few other hams to let him
know
> nicly
> "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > I'm curious....I have a problem with a nearby local ham whose SSB
> > transmitting is causing a lot of voice spikes within 50Khz of his center
> > frequency. Would the ClearSpeech have any effect on this kind of QRM?
> > Also, is there a provision for using headphones with this unit?
> >
> >
>
>

156. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 07:02:16 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c355439$1@news.bnb-lp.com>
Source record: 49461

I considered the Timewave 599zx but many of those owners have found the ClearSpeech to do a much better job. It is also a much simpler DSP to operate with only an on/off switch. With the Timewave or MFJ or any of the others one is constantly fiddling with knobs and interpreting read-outs instead of concentrating on the QSO.

The reason the ClearSpeech DSP is currently the best is the proprietary algorithm that AmCom has licensed from ClearSpeech Technologies. ClearSpeech Technologies has nothing to do with Ham Radio but they have everything to do with communications intelligibility and enhancement through programming of digital signal processors.

I first witnessed what the ClearSpeech Base Unit could do attached to my friend's FT1000MP which has built-in DSP. I do not mean to ruffle any feathers but the ClearSpeech Base Unit was dramatically much more effective in noise reduction than the FT1000MP's built-in DSP. Now my friend simply leaves the ClearSpeech unit on and never touches the built-in DSP. It has been the best $149 I have ever spent on Ham Radio....OK off my soapbox!

You and your neighbor maybe too close for any product to help. My Elmer-W7NH (sk) lived one block away and we had to manage the best we could if both were on the same band. Proximity may be the real culprit here.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

157. Re: Whiterook mini-keys?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 07:17:46 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020104021746.05351.00002729@mb-de.aol.com>
Source record: 49462

>Anyone try any of these budget-priced keys?

...All depends on what you want it for. I see several folks here have some experience with these keys.. but I can't believe someone would buy one expecting to use it as 'Base Station' key. They are way to light and have poor 'feel' for that sort of use. They weight all of an ounce or so and come with ridiculous little rubber feet (which do nothing to hold them in place on a tabletop).
.....BUT if you strip of the feet and glue on a square of Velcro (mounting the matching piece somewhere comfortable in your car) they make a passable 'Mobile CW' key. I've been using mine that way for over 6 yrs... it's never broken, works well enough, and at $12, is cheap to replace. It's the same reason I run 'Hamstick' type HF antennas on the car... cheap ($12 @ a swap) and easy to replace (vs >$250 for an Outbacker)... I don't even TRY to work weak stations while mobile... can't hear 'em over the road/engine noise anyways!

The Whiterooks... for a 'Base Key'... forget it! But in some other compromise situations they fit the bill nicely.

158. Re: Opinions? IC-761 vs. TS 930SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 08:57:33 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201040057.7295a6d@posting.google.com>
Source record: 49463

"Bill" <wdecker1@rochester.rr.com> wrote in message
news:<ze8Z7.75762$Bd.20717099@typhoon.nyroc.rr.com>...
> Looking at these two HF rigs, would appreciate input from owners. Obviously
> space on the bench not an issue! Many TNX.

Both are good if they are working. I think the 930 was one of kenwoods
better older solid state radios, but it's kind of quirky in the fixing
dept. being they are getting so old. Hard to get parts, etc I bet. The
761 is slightly newer, and is good too, so myself, I'd probably go for
the 761. It's slightly newer technology than the 930. I do like a good
working 930 though.:/ It was a good radio for it's time. MK

159. Re: 2 channel UHF Maxtrac 40 watt - like new

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:11:00 UTC
From: Joanne Baker <temptingfate@optusnet.com.au>
Message-ID: <3c36ba9f$0$15986$afc38c87@news.optusnet.com.au>
Source record: 49432

Hi. I am interseted in your equipment, Why don't you send me some more info via my e mail address at temptingfate@optusnet.com.au. Either you give me your bank account number, or youre full name so I csan send a money order.
"RaydioLuv" <raydioluv@aol.com> wrote in message news:20011129140020.17095.00000020@mb-fc.aol.com...
> Maxtrac 2 channel. 40 watt. 450-470MHz. 5 pin connector on rear. Absolutely
> perfect. Not a scratch. All accessories are new- mike, power cable, bracket.
> Original manual. $150+ shipping. Thanks.

160. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:20:35 UTC
From: dalej2nospam@mac.com
Message-ID: <dalej2nospam-DF6600.03212004012002@zeus.rdc-kc.rr.com>
Source record: 49464

I doubt the clearspeach gaget will do anything for you. A thousand feet is not very far, you might well be picking him up that close. Ham receivers are not as crunch proof as everyone would like us to think, check out the blocking dynamic range figures for your radio at the ARRL product review, those tests are made at a standard 20 khz spacing.

My first suggestion is to turn off your preamp in the receiver that might help. You dont want to hear my second.

Good luck. dj

> I'm curious....I have a problem with a nearby local ham whose SSB
> transmitting is causing a lot of voice spikes within 50Khz of his center
> frequency. Would the ClearSpeech have any effect on this kind of QRM?
> Also, is there a provision for using headphones with this unit?
>
>

--
Remove nospam from email address.

161. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:34:16 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <rGeZ7.563$Tp3.2583297@paloalto-snr2.gtei.net>
Source record: 49465

No, it won't help with this type of problem. If the signal is strong enough to overload your rig's front end and blow by your filters, then your going to hear it no matter what. However, if it is of reasonable strength, but is one of these "Hi Fi audio" stations, you can try to let them know that they are too wide, but most of these "audiophiles" will just blow you off and blame it on your equipment (This is becoming especially annoying on 17 meters due to the limited bandwidth. Five or six of these guys on the band and it is pretty much unusable).

And no, there is no direct headphone support on the unit.

73 de W6DKN

"Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> I'm curious....I have a problem with a nearby local ham whose SSB
> transmitting is causing a lot of voice spikes within 50Khz of his center
> frequency. Would the ClearSpeech have any effect on this kind of QRM?
> Also, is there a provision for using headphones with this unit?
>
>

162. Re: Yaesu MD-200 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:35:18 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <qHeZ7.564$Tp3.2584985@paloalto-snr2.gtei.net>
Source record: 49466

Only if you really like it's looks...

73 de W6DKN

"M.E." <bogus@nospam.com> wrote in message news:3c35265c_2@newsa.ev1.net...
>
> Yaesu MD-200, worth the money?
>
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
>
>

163. shack clearance

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:40:10 UTC
From: Joanne Baker <temptingfate@optusnet.com.au>
Message-ID: <3c36ba9f$1$15986$afc38c87@news.optusnet.com.au>
Source record: 49431

1. phillipis Fm 92 mk, 2. Preprogrammed with all c.b channels + 10. Can be programmed to have selcall, 25 watss on all freaquecies. CTCSS already included. Duplex can also be added. can go up to 99 channels - inc. police RX. As is noe, makes for a good, reliable UHF radio. Willing to sell for $150.

2. Marine, 27Mhz hsandheld - handy for when your in there pn the boat - just incase the boats rig gets into some difficulties. Willing to sell for 480 ONO.

3. Uniden 40 ch. UHF, 5 watts. Inc. Group and open scan and full duplex capabilities. Willing to sell for $275 O.N.O

5. 40 channel 27Mhz realistic handhenld. Full power. Inc. exterval mike, ext ant, Batteries capable of being recharged while in the unit. Can also be run directly from a 240 volt power sopply. selling price $50

6. 2 Amp power supply $10

7. Various mikes and other paraphanalia.

E Mail me at temptingfate@optusnet.com.au

If your intersted, then give me a buzz on my email - temptingfate@optusnet.com.au

164. signal meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:42:41 UTC
From: Joanne Baker <temptingfate@optusnet.com.au>
Message-ID: <3c36baa0$0$15986$afc38c87@news.optusnet.com.au>
Source record: 49430

interested in purchasing a signal strenth meter.

email: temptingfate@optusnet.com.au

165. HF euipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:44:22 UTC
From: Joanne Baker <temptingfate@optusnet.com.au>
Message-ID: <3c36baa1$0$15986$afc38c87@news.optusnet.com.au>
Source record: 49429

intersted in purchasing HF radios.
temptingfate@optusnet.com.au

166. UHF amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:46:18 UTC
From: Joanne Baker <temptingfate@optusnet.com.au>
Message-ID: <3c36baa1$1$15986$afc38c87@news.optusnet.com.au>
Source record: 49428

am very interested in purchasing a UHF amplifier. Anything between 25 to
100 watts.

email me temptingfate@opusnet.com,au

167. swap UHf hand held 4 ex commercial UHF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 09:52:07 UTC
From: Joanne Baker <temptingfate@optusnet.com.au>
Message-ID: <3c36baa2$0$15986$afc38c87@news.optusnet.com.au>
Source record: 49427

I have a Uniden 40 ch , open and group scanning, full duplex. Would be interested in swapping for an ex-commercial UHF, with xtra channels and 25 watt uotput on all frequencies.

If intersetes E Mail me at temptingfate@optusnet.com.au

168. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 13:02:42 UTC
From: oneangryman@hotmail.com
Message-ID: <8c61e9d6.0201040502.6048a339@posting.google.com>
Source record: 49467
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Evil Doctor <evildoctorx@drx.com> wrote in message news:<3C3516BB.567EBD3E@drx.com>...
> > so smart tell the group who I am. I am a tech class ham and I'll give
> > you a little help, here is the URL of my web site (at least ONE of
> > them ha ha ha) catch me if you can.
>
> To catch you would mean someone would have to go into the lower part of Indiana. Yeeeech!
>;)

It's not THAT bad now that Bobby Knight is no longer in town :0

Signed
One Angry Man

169. Re: Yaesu MD-200 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 14:19:57 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u3ben1kds8eac7@corp.supernews.com>
Source record: 49469

No Amateur mic should cost that much!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

Email certified clean of virus by Norton 2002.

"M.E." <bogus@nospam.com> wrote in message news:3c35265c_2@newsa.ev1.net...
>
> Yaesu MD-200, worth the money?
>
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
>
>

170. Re: Yaesu MD-200 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 14:21:52 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c35b848_2@newsa.ev1.net>
Source record: 49468

So, I take it that this mic "looks" great, but sounds awful?

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"W6DKN" <w6dkn@qsl.net> wrote in message
news:qHeZ7.564$Tp3.2584985@paloalto-snr2.gtei.net...
> Only if you really like it's looks...
>
> 73 de W6DKN
>
> "M.E." <bogus@nospam.com> wrote in message
news:3c35265c_2@newsa.ev1.net...
> >
> > Yaesu MD-200, worth the money?
> >
> >
> > --
> > Respond to my "real" e-mail;
> > kk5dr@ev1.net
> >
> >
>

171. Re: Desk Mic Suggestions????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 14:24:47 UTC
From: Gary Danaher <gdanaher@attbi.com>
Message-ID: <3C35BB4B.16A9D4C0@attbi.com>
Source record: 49470

You can nevber beat a Heil!

Screaming Skull wrote:

> Can anyone suggest a decent desk mic for VHF FM and SSB use? This will be
> used with a Yaesu FT-290r. I would prefer something that I can buy new.
> Are any of the ADI/Pryme/Premier or Adonis mics decent? If so, what models?
> Any other suggestions welcomed! Thanks!!

172. FS: FRG-7700 Maintenance Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 14:40:49 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Q9jZ7.13180$om7.1888364757@newssvr17.news.prodigy.com>
Source record: 49471

I have for sale a good condition FRG-7700 Maintenance Service Manual. $25.00

173. Re: Yaesu MD-200 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 14:50:32 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c35c0c9_2@newsa.ev1.net>
Source record: 49472

Agreed!

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"radiofun" <radiofun@charter.net> wrote in message
news:u3ben1kds8eac7@corp.supernews.com...
> No Amateur mic should cost that much!
>
> --
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun
>
> Email certified clean of virus by Norton 2002.
>
> "M.E." <bogus@nospam.com> wrote in message
news:3c35265c_2@newsa.ev1.net...
> >
> > Yaesu MD-200, worth the money?
> >
> >
> > --
> > Respond to my "real" e-mail;
> > kk5dr@ev1.net
> >
> >
>
>

174. Re: Desk Mic Suggestions????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 15:01:17 UTC
From: KB9TMP <NoMoreSpam4Me@antisocial.com>
Message-ID: <a14g3h$3pk$1@dagobah.blueriver.net>
Source record: 49474

"Screaming Skull" <KG4IVT@hotmail.spamsucks.leaveme.alone.com> wrote in message news:xQ9Z7.36727$8e2.12754996@typhoon.southeast.rr.com...
> Can anyone suggest a decent desk mic for VHF FM and SSB use? This will be
> used with a Yaesu FT-290r. I would prefer something that I can buy new.
> Are any of the ADI/Pryme/Premier or Adonis mics decent? If so, what models?
> Any other suggestions welcomed! Thanks!!
>
>

Check out Ten Tec (http://www.tentec.com) they have one you can assemble yourself in kit form or
the same desk mic already put together. If their desk mics are as good as their radios it's bound to
be a great mic. (As soon as the rat hole fund recovers from the purchase of the TT 6N2, their desk
mic is next on my purchase list :)

175. Re: Desk Mic Suggestions????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 15:18:31 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u3bi4p8kliq59a@corp.supernews.com>
Source record: 49473

FM needs no more than the hand mic that comes with your 290. Theres nothing
to gain from more, but over deviation!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

Email certified clean of virus by Norton 2002.

"Screaming Skull" <KG4IVT@hotmail.spamsucks.leaveme.alone.com> wrote in
message news:xQ9Z7.36727$8e2.12754996@typhoon.southeast.rr.com...
> Can anyone suggest a decent desk mic for VHF FM and SSB use? This will be
> used with a Yaesu FT-290r. I would prefer something that I can buy new.
> Are any of the ADI/Pryme/Premier or Adonis mics decent? If so, what
models?
> Any other suggestions welcomed! Thanks!!
>
>

176. FA: JPS NIR-10 Audio DSP Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 16:05:17 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1104_1010160317@basic.bs.webusenet.com>
Source record: 49475

Nice NIR-10 w/ manual and power source.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318055343

177. UHF Octagon radio (Regency)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 16:15:28 UTC
From: byee <wiyee@att.net>
Message-ID: <AykZ7.214357$WW.12501094@bgtnsc05-news.ops.worldnet.att.net>
Source record: 49476

Looking for information on a UHF Octagon radio (now Regency -Relm)

Users manual, programming, etc.

Thank you
Bill

178. FS:Icom IC-24at

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 16:19:28 UTC
From: indyham <k9dzd@home.com>
Message-ID: <kCkZ7.38100$Z03.24624246@news1.rdc1.mi.home.com>
Source record: 49478

i have for sale a good icom IC-24at dualband handheld,
with antenna,charger,copy of manual,and battery..
probably going to need a new battery soon..

price 120.00

monte k9dzdd@home.com

179. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 16:29:05 UTC
From: jeffm78@hotmail.com
Message-ID: <3321924a.0201040829.79d680f6@posting.google.com>
Source record: 49477
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

skiptracers@yahoo.com (Chris Justice) wrote in message
news:<669a65ba.0201031541.3c81157e@posting.google.com>...
> I'd like to try one of these antennas myself,
> > but just don't want to part with $100 right now.
> > Dave.
>
> Dave,
>
> Call me. I will send you one to test. You can try it, test it, throw
> it around the house. If you like it, let me know. If you don't, no big
> deal. Use it to stir soup, clean out the cat box and shock test it
> with a hammer then send it back to me. :)
>
> Chris

Hey Chris, just a quick question. I have a Justice Antenna, and use
it with the CC Radio Plus. It significantly increases the signal
strength reading on many frequencies, especially on lower frequencies.
However, on higher frequencies in the 1100's and above the signals
get mixed together, and do not improve by rotating the antenna. Is
this normal?
Thanks, Jeff

180. Kenwood Service Bulletines-LINK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 17:10:23 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c35e225$1@news.bnb-lp.com>
Source record: 49479
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

There is a direct link to Kenwood Amateur Radio Service Bulletins on the
Ham Radio Links page of the web site listed below.
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

181. Has anybody got use for a VHF repeater? Here's a dandy

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 17:43:59 UTC
From: "alfred e. newman" <alfred@newman.com>
Message-ID: <zRlZ7.324607$W8.12438859@bgtnsc04-news.ops.worldnet.att.net>
Source record: 49480
Cross-posted to: houston.forsale,ny.forsale,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316737212

182. FS Power Supply Boards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 18:14:42 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <mimZ7.5747$mk7.1288066@news02.optonline.net>
Source record: 49481
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Kogyo Power supply board. PN 1053214-2

12v and 5 v output. I have tested the board with a transformer and I have both outputs. I do not know the current output from this board. But it has to be under 1amp.

$35

EKI Power Supply board. This was a kit from a high school electronics class. Model 860. 5volts to 24 volts at 1amp. I have the building manual for it.

$25

183. FS WR112 coax to waveguide transitions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 18:17:20 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <QkmZ7.5750$mk7.1292548@news02.optonline.net>
Source record: 49482
Cross-posted to:
misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,alt.ham-radio.uwave

These are both HP coax to type N transitions.

I have 2 units.

$30 each $50 for the both. plus shipping

184. CCRADIO, AM JUSTICE, POCKET LOOP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 18:24:21 UTC
From: zzz <zzz@fast.net>
Message-ID: <3C35F355.2395C9A8@fast.net>
Source record: 49483
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

Chris, I have an original CCrane Radio and a Kiwa Pocket Loop. I was unable to couple a signal (at any normal distance)from the Kiwa's loop field, or their ferrite loop, or their direct am adaptor to the screws on back w/o extreme uncontrollable feedback. The same Kiwa works great w/ a Sony 2010 and also w/ their super regen addon module, I get additional performance.

Can you comment on this problem?

Also, can you describe the Justice antenna in more detail? Are you remotely dc tuning varactor diodes to two ferrite loops (outside) and providing some amplification and filtering inside? Are the loop fields at right angles to each other? How does your loop compare to a high Q, 2 foot LC air loop?

TIA, Ed Bonato (W3DLZ)
zzz@fast.net

185. Re: Whiterook mini-keys?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 18:40:27 UTC
From: "Ken Eckel Jr." <airboy@juno.com>
Message-ID: <vGmZ7.56640$4d.1853120@typhoon.austin.rr.com>
Source record: 49485

I use one in my portable setup QRP with my FT-817. They are good
in a field expedient situation. As a home key, I would not use it except
for testing purposes.

ciao,
Ken

"Capn Crunch" <manitoumagic@aol.comnospam> wrote in message
news:20020104021746.05351.00002729@mb-de.aol.com...
> >Anyone try any of these budget-priced keys?
>
> ...All depends on what you want it for. I see several folks here have
some
> experience with these keys.. but I can't believe someone would buy one
> expecting to use it as 'Base Station' key. They are way to light and have
poor
> 'feel' for that sort of use. They weight all of an ounce or so and come
with
> ridiculous little rubber feet (which do nothing to hold them in place on a
> tabletop).
> .....BUT if you strip of the feet and glue on a square of Velcro
(mounting
> the matching piece somewhere comfortable in your car) they make a passable
> 'Mobile CW' key. I've been using mine that way for over 6 yrs... it's
never
> broken, works well enough, and at $12, is cheap to replace. It's the same
> reason I run 'Hamstick' type HF antennas on the car... cheap ($12 @ a
swap) and
> easy to replace (vs >$250 for an Outbacker)... I don't even TRY to work
weak
> stations while mobile... can't hear 'em over the road/engine noise
anyways!
>
> The Whiterooks... for a 'Base Key'... forget it! But in some other
compromise
> situations they fit the bill nicely.

186. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 18:48:11 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <SNmZ7.36554$AS4.3952041@news20.bellglobal.com>
Source record: 49484

Call your local FCC department and they will send someone down with gear to measure the harmonics coming off his signal. It's best not to warn the other fellow that your calling or he will not operate as he normally would. I had to do this on someone myself cause i was getting allot of interference on nearly all bands. I confronted him many times and was as polite as I can be. Once you have followed every avenue of courtesy then you have to get tough. Sounds like his signal is harmonics rich from overdriving his FT1000. You got do what you got do. If he is at fault then the inspector will issue a warning and require him to tone it down. Failing this he can be charged and radio privileges removed as well as radio gear confinscated. Believe me they are serious!

Phochief <k4zzr@NONSPAMadelphia.net> wrote in message
news:D0cZ7.4370$sK3.4572722@news2.news.adelphia.net...
> I've spoken to him via email and he insists that his FT-1000D is "the best
> commercially made radio" and is incapable of causing interference. He
> trashed my 756Pro as the problem. We're about a 1,000 feet apart and
both
> operate mostly on the 20mtr band. He uses a microphone equalizer and I
> think that's part of the problem. The other curious thing is, I heard him
> testing one day with S-9 sigs and he was barefoot on his dummy load! I
> switched my dummy load on, with 1.5kw and called him and he never
responded.
> The 756pro has pretty steep skirts and I can knock him out quit a bit, but
> he still takes out any weak DX and the voice peaks are pretty annoying.
> I've also wondered if the Timewave DSP599 unit would help.
>
> 73
>
>
> "john" <w9jcm@arrl.net> wrote in message
> news:fMaZ7.21$Oj5.551@newsfeed.intelenet.net...
> > sounds like this local ham needs to learn how to operate his equipment
> > properly you should knock on his door with a few other hams to let him
> know
> > nicly
> > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > > I'm curious....I have a problem with a nearby local ham whose SSB
> > > transmitting is causing a lot of voice spikes within 50Khz of his
center
> > > frequency. Would the ClearSpeech have any effect on this kind of QRM?
> > > Also, is there a provision for using headphones with this unit?
> > >

> > >
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> >
>
>

187. FS Kenwood TS 530S HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 18:55:17 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <pUmZ7.5784$mk7.1354087@news02.optonline.net>
Source record: 49486
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have a Kenwood TS 530S HF Transceiver. With the service and operating manual. I have owned this radio for 13 years and it was worked fine. It had a intermittent display problem where the display would not turn on 100% of the time. It has since failed. So I am selling the radio as a tech special. The radio does turn on but the display is not on. It comes with the manuals and 2 ssb filters YK88S and SN.

I used a professional Beyer Dynamic DT 108 headset with this radio and a RTS broadcast intercom box modified to interface with this radio. THIS is not included. If you want the headset and box the price is $100.

The radio and a NEW Radio Shack hand mic (not interfaced to the radio) and a used Shure Desk Mick (also not interfaced to the radio) $250 shipped free in the CONUS.

Mike WB2GLW

188. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 19:31:01 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <VpnZ7.496$q46.67118@dfiatx1-snr1.gtei.net>
Source record: 49487

BULLSHIT!

It's far MORE likely the complainer needs a better understanding of the problems involved in dealing
with extremely strong LOCAL stations operating near their frequency on the same band - and ALSO he
probably needs a better understanding of proper operation of HIS OWN gear!

IF the complainer will disconnect his antenna, or use other methods to reduce the locals signal down
somewhere below S9, and be sure his receiver's noise blanker is switched OFF, chances are, he will
find the various spikes are GONE - and tuning across the "offending" signal may well reveal that it
is now "magically" as clean and narrow as OTHER signals of similar strengths encountered on the ham
bands!

QST published a well written article a few months back pointing out the need for many hams to better
understand the adjustment and operation of THEIR OWN EQUIPMENT before jumping on a soapbox or
pounding on doors trying to eliminate a problem that actually originates in their OWN hamshack due
to ignorance and improper operation of their OWN gear - just like the folks with guitar amps and
telephones that AUTOMATICALLY ASUME the nearby HAM is at fault when their non-radio gear starts
functioning like a short wave receiver...

Make DAMN SURE you fully understand where the problem REALLY exists before making a noisy fool of
yourself!

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"john" <w9jcm@arrl.net> wrote in message news:fMaZ7.21$Oj5.551@newsfeed.intelenet.net...
> sounds like this local ham needs to learn how to operate his equipment
> properly you should knock on his door with a few other hams to let him know
> nicly

> "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > I'm curious....I have a problem with a nearby local ham whose SSB
> > transmitting is causing a lot of voice spikes within 50Khz of his center
> > frequency. Would the ClearSpeech have any effect on this kind of QRM?
> > Also, is there a provision for using headphones with this unit?
> >
> >
>
>

189. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 19:36:48 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <kvnZ7.499$q46.67823@dfiatx1-snr1.gtei.net>
Source record: 49488

YET another BULLSHIT!

The FCC has FAR better things to do with their time than referree idiotic squabbles between hams -
especially when the "problem" is clearly an issue of two hams close together trying to operate on
the same band at the same time - any of you guys ever work field day where multiple stations packed
close together are all operating at the same time?

And "Zoom", do tell us how successful YOU were in getting the FCC involved, and the other ham's
equipment "confiscated"...

We'll wait.....

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"ZOOM" <kandrparker@sympatico.ca> wrote in message
news:SNmZ7.36554$AS4.3952041@news20.bellglobal.com...
> Call your local FCC department and they will send someone down with gear to
> measure the harmonics coming off his signal. It's best not to warn the
> other fellow that your calling or he will not operate as he normally would.
> I had to do this on someone myself cause i was getting allot of interference
> on nearly all bands. I confronted him many times and was as polite as I can
> be. Once you have followed every avenue of courtesy then you have to get
> tough. Sounds like his signal is harmonics rich from overdriving his
> FT1000. You got do what you got do. If he is at fault then the inspector
> will issue a warning and require him to tone it down. Failing this he can
> be charged and radio privileges removed as well as radio gear confinscated.
> Believe me they are serious!
>
> Phochief <k4zzr@NONSPAMadelphia.net> wrote in message
> news:D0cZ7.4370$sK3.4572722@news2.news.adelphia.net...
> > I've spoken to him via email and he insists that his FT-1000D is "the best
> > commercially made radio" and is incapable of causing interference. He
> > trashed my 756Pro as the problem. We're about a 1,000 feet apart and
> both
> > operate mostly on the 20mtr band. He uses a microphone equalizer and I
> > think that's part of the problem. The other curious thing is, I heard him

> > testing one day with S-9 sigs and he was barefoot on his dummy load! I
> > switched my dummy load on, with 1.5kw and called him and he never
> responded.
> > The 756pro has pretty steep skirts and I can knock him out quit a bit, but
> > he still takes out any weak DX and the voice peaks are pretty annoying.
> > I've also wondered if the Timewave DSP599 unit would help.
> >
> > 73
> >
> >
> > "john" <w9jcm@arrl.net> wrote in message
> > news:fMaZ7.21$Oj5.551@newsfeed.intelenet.net...
> > > sounds like this local ham needs to learn how to operate his equipment
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> > > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > > news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > > > I'm curious....I have a problem with a nearby local ham whose SSB
> > > > transmitting is causing a lot of voice spikes within 50Khz of his
> center
> > > > frequency. Would the ClearSpeech have any effect on this kind of QRM?
> > > > Also, is there a provision for using headphones with this unit?
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190. Re: Yaesu MD-200 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 19:45:37 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <BDnZ7.385$M4.491887@paloalto-snr2.gtei.net>
Source record: 49490

I didn't say it sounded awful, but when you consider that several off the shelf Radio Shack mikes sound as good or better - all for less than $50.00 ... There are many mikes, and other options available that will easily sound as good or better for a lot less money.

73 de W6DKN

"M.E." <bogus@nospam.com> wrote in message news:3c35b848_2@newsa.ev1.net...
> So, I take it that this mic "looks" great, but sounds awful?
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "W6DKN" <w6dkn@qsl.net> wrote in message
> news:qHeZ7.564$Tp3.2584985@paloalto-snr2.gtei.net...
> > Only if you really like it's looks...
> >
> > 73 de W6DKN
> >
> > "M.E." <bogus@nospam.com> wrote in message
> news:3c35265c_2@newsa.ev1.net...
> > >
> > > Yaesu MD-200, worth the money?
> > >
> > >
> > > --
> > > Respond to my "real" e-mail;
> > > kk5dr@ev1.net
> > >
> > >
> > >
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>

191. Azden Mike Connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 19:46:23 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <3c3605e9$1_2@news7.fast.net>
Source record: 49489

Hi,
Does anyone out there happen to have a Mic connector for an Azden PCS7000 they would like to sell? If you have one or know anyone who does, please let me know as I need one for my radio!
Tks very much,
Steve, K2FW

192. Re: CB convert to 6meter?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 20:16:11 UTC
From: N4ZN <nevermind@all.com>
Message-ID: <853c3uoog3dnp713n3sfpth7t69rutkcfa@4ax.com>
Source record: 49491

On Thu, 06 Dec 2001 14:33:23 GMT, "SAM" <scottm@netcommander.com>
wrote:

>Rob,
>
>You are exqactly right, so don't let other's comments get to you. 6 is a
>great band. Good DX possibilities, virtually all modes, small antennas, and
>available radios for modifications and home brew projects. The only thing
>you have to watch out for is TVI. Its right beneath channel 2 and you can
>easily cause problems with neighbors or your own TV.
>
>Have fun with it. That's what this hobby is all about.
>
Not to mention the 46-49 mHz cordless phones. It's a *great* band to
learn RFI fighting techniques.
73-Mike/N4ZN

193. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 20:22:10 UTC
From: N4ZN <nevermind@all.com>
Message-ID: <gg3c3uoj274b47lritib8cvkfkd8vbcsab@4ax.com>
Source record: 49492
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

On Sat, 15 Dec 2001 19:28:59 -0800, senecal@mapson.cs.ucdavis.edu
(Joshua Senecal) wrote:

>Hi all,
>
>I'm going to be flying soon, and I'd like to take my HT with me in my
>carryon (no, I won't be using it on the plane! :) I'm concerned that
>having this may cause a problem at airport security, what with the current
>situation and all. Has anyone flown recently and carried their rig with
>them? If so, what was your experience at the airport?
>
>Thanks!
>
>-Josh Senecal, KG6IBF

Pack it with the suitcases and it's no problem. Pack it in the carry
on, and be prepared to unpack it and do all that explaining every time
you change flights.

194. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 20:24:49 UTC
From: Bob <K1RI@mycall.com>
Message-ID: <lcoZ7.1280$nl1.5973@news1.wwck1.ri.home.com>
Source record: 49493

Yet another BULLSHIT.

The FCC will laugh at this. If the original guy who is whining about a HAM being close to her and overloading her front-end then she should has these options
1. Live with it
2. Turn off her radio
3. Move

Bob

2. "ZOOM" <kandrparker@sympatico.ca> wrote in message news:SNmZ7.36554$AS4.3952041@news20.bellglobal.com...
> Call your local FCC department and they will send someone down with gear to
> measure the harmonics coming off his signal. It's best not to warn the
> other fellow that your calling or he will not operate as he normally would.
> I had to do this on someone myself cause i was getting allot of interference
> on nearly all bands. I confronted him many times and was as polite as I can
> be. Once you have followed every avenue of courtesy then you have to get
> tough. Sounds like his signal is harmonics rich from overdriving his
> FT1000. You got do what you got do. If he is at fault then the inspector
> will issue a warning and require him to tone it down. Failing this he can
> be charged and radio privileges removed as well as radio gear confinscated.
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> Phochief <k4zzr@NONSPAMadelphia.net> wrote in message
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> > think that's part of the problem. The other curious thing is, I heard him
> > testing one day with S-9 sigs and he was barefoot on his dummy load! I
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> > > sounds like this local ham needs to learn how to operate his equipment
> > > properly you should knock on his door with a few other hams to let him
> > know
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> > > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > > news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > > > I'm curious....I have a problem with a nearby local ham whose SSB
> > > > transmitting is causing a lot of voice spikes within 50Khz of his
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> > > > frequency. Would the ClearSpeech have any effect on this kind of
QRM?
> > > > Also, is there a provision for using headphones with this unit?
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195. Re: FS: NEW Amphenol RF N Type Bulkhead Adapters, Jack to Jack, Model #82-66

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 21:10:45 UTC
From: Dave VanHorn <dvanhorn@cedar.net>
Message-ID: <pToZ7.38145$Z03.24779406@news1.rdc1.mi.home.com>
Source record: 49494
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap,misc.industry.electronics.marketplace

I missed the original, and happen to need a few.
What's the length, and how much per?

I'm using these in a window-box, so I need about half an inch or better wall thickness.

--
--
Dave's Engineering Page: http://www.dvanhorn.org

Got a need to read Bar codes? http://www.barcodechip.com
Bi-directional read of UPC-A, UPC-E, EAN-8, EAN-13, JAN, and Bookland, with two or five digit supplemental codes, in an 8 pin chip, with NO external parts.

"John Miles" <jmiles@pop.removethistomailme.net> wrote in message news:3C352CCC.56DA@pop.removethistomailme.net...
> rhawk@megabits.net wrote:
> >
> > YEAH!! I learn good all the DIRTY TRICKS from you Spammers.. <BFG>
>
> Ever consider suicide as an alternative to your meaningless existence?
>
> AFAIK, Kevin's a straight-up guy with lots of good RF parts that usually
> sell for great prices. I've bought from him before and been very happy
> with the transaction.
>
> -- jm
>
> --
> http://www.qsl.net/ke5fx
> Note: My E-mail address has been altered to avoid spam
> --

196. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 21:11:22 UTC
From: N4ZN <nevermind@all.com>
Message-ID: <2s5c3ukp0fhcr8edvefbnh9mbnih9fno2m@4ax.com>
Source record: 49495

On Fri, 04 Jan 2002 04:20:08 GMT, "Phochief"
<k4zzr@NONSPAMadelphia.net> wrote:

>I'm curious....I have a problem with a nearby local ham whose SSB
>transmitting is causing a lot of voice spikes within 50Khz of his center
>frequency. Would the ClearSpeech have any effect on this kind of QRM?
>Also, is there a provision for using headphones with this unit?
>

No... the ClearSpeech won't help. ClearSpeech does not recommend
headphones use. When I asked them why, they told me in a round about
way, that most people are too stupid to make sure they turn down the
volume before plugging in the 'phones. No "audio padding" as they
described it. But, you can use 'phones no problem. The unit built into
the speaker is identical in design, but DOES have a headphone (ext.
spkr.) jack on the back. The speaker has good audio response.

As far as your neighbor... run your attenuator, and/or cut back the RF
gain, turn OFF your noise blanker (in this case the ClearSpeech would
help remove static). You can run a narrow bandpass filter to cut down
on out band of interference This probably won't help you being on the
same band. Maybe you need to explore different bands, or possibly just
operate when he doesn't. I've lived close to other hams, and we just
worked out a schedule.

Good luck. If all else fails.... GO MOBILE !

197. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:00:38 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <hCpZ7.36660$AS4.4090243@news20.bellglobal.com>
Source record: 49496

Well I take exception to being called a liar but I guess you can do that from your safe place behind your keyboard.

The fellows name here in Canada is Mr. Gary Cook in Kingston Ontario. He is with industry Canada which is similar to your FCC. He brought equipment over to test the harmonic strength coming from the offending station and found the harmonics generated to be beyond what is acceptable. He then introduced himself to the gentleman and asked if he could do further tests which the fellow agreed to. His gear was determined to be at fault and was ordered to have it looked at and another inspection would be done in a months time. He was also told of the circumstances that would arise if he did not do anything and continues to operate as he was. I was not the only one affected by his dirty transmissions. The fellow did comply and had his gear repaired and no further incident.

When a complaint is made your intitled to have an inspector come and investigate. It only takes him a few minutes.

Now if your FCC won't do that for you as they will here then maybe you should ask why not! I'm sure if you check into it there is a department that takes care of this within the FCC.

I've been polite and expect you to do the same!

Regards,
Robert
VE3RPF

"Gary - KJ6Q" <davison7@gte.net> wrote in message
news:kvnZ7.499$q46.67823@dfiatx1-snr1.gtei.net...
> YET another BULLSHIT!
>
> The FCC has FAR better things to do with their time than referree idiotic squabbles between hams -
> especially when the "problem" is clearly an issue of two hams close together trying to operate on
> the same band at the same time - any of you guys ever work field day where multiple stations packed
> close together are all operating at the same time?
>
> And "Zoom", do tell us how successful YOU were in getting the FCC involved, and the other ham's
> equipment "confiscated"...
>
> We'll wait.....
>

> --
> Gary - KJ6Q
> **********
> Two things we'll never see:
> 1. Perpetual motion...
> 2. A liberal Democrat complaining
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> "ZOOM" <kandrparker@sympatico.ca> wrote in message
> news:SNmZ7.36554$AS4.3952041@news20.bellglobal.com...
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to
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interference
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get
> > tough. Sounds like his signal is harmonics rich from overdriving his
> > FT1000. You got do what you got do. If he is at fault then the
inspector
> > will issue a warning and require him to tone it down. Failing this he
can
> > be charged and radio privileges removed as well as radio gear
confinscated.
> > Believe me they are serious!
> >
> > Phochief <k4zzr@NONSPAMadelphia.net> wrote in message
> > news:D0cZ7.4370$sK3.4572722@news2.news.adelphia.net...
> > > I've spoken to him via email and he insists that his FT-1000D is "the
best
> > > commercially made radio" and is incapable of causing interference.
He
> > > trashed my 756Pro as the problem. We're about a 1,000 feet apart and
> > both
> > > operate mostly on the 20mtr band. He uses a microphone equalizer and
I
> > > think that's part of the problem. The other curious thing is, I heard
him
> > > testing one day with S-9 sigs and he was barefoot on his dummy load!
I
> > > switched my dummy load on, with 1.5kw and called him and he never
> > responded.
> > > The 756pro has pretty steep skirts and I can knock him out quit a bit,
but
> > > he still takes out any weak DX and the voice peaks are pretty
annoying.

> > > I've also wondered if the Timewave DSP599 unit would help.
> > >
> > > 73
> > >
> > >
> > > "john" <w9jcm@arrl.net> wrote in message
> > > news:fMaZ7.21$Oj5.551@newsfeed.intelenet.net...
> > > > sounds like this local ham needs to learn how to operate his
equipment
> > > > properly you should knock on his door with a few other hams to let
him
> > > know
> > > > nicly
> > > > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > > > news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > > > > I'm curious....I have a problem with a nearby local ham whose SSB
> > > > > transmitting is causing a lot of voice spikes within 50Khz of his
> > center
> > > > > frequency. Would the ClearSpeech have any effect on this kind of
QRM?
> > > > > Also, is there a provision for using headphones with this unit?
> > > > >
> > > > >
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198. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:02:27 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c36263e_2@news7.fast.net>
Source record: 49497

"N4ZN" <nevermind@all.com> wrote in message
news:2s5c3ukp0fhcr8edvefbnh9mbnih9fno2m@4ax.com...
> On Fri, 04 Jan 2002 04:20:08 GMT, "Phochief"
> <k4zzr@NONSPAMadelphia.net> wrote:
>
> >I'm curious....I have a problem with a nearby local ham whose SSB
> >transmitting is causing a lot of voice spikes within 50Khz of his center
> >frequency. Would the ClearSpeech have any effect on this kind of QRM?
> >Also, is there a provision for using headphones with this unit?

[snip]

>
> As far as your neighbor... run your attenuator, and/or cut back the RF
> gain, turn OFF your noise blanker

Without commenting on the "ClearSpeech" device, since I've no
experience with it, the advice above is good ... if the nearby ham
is REALLY strong at your location, he is probably causing front
end overload in your receiver ... cutting him down in signal strength
will help (but, unfortunately, it will also likely make some of the really
weak ones fall below your noise floor as well.

Good luck and 73,

--
Carl R. Stevenson - wa6vse
<mailto:wa6vse@fast/net>
<http://www.users.fast.net/~wa6vse>

NCI-1052
Executive Director, No Code International
Fellow, The Radio Club of America
Senior Member, IEEE
Member, TAPR
Member, ARRL

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<http://www.nocode.org>

199. Difference IC-750 and IC-751?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:04:18 UTC
From: CA <sm6pxj@hotmail.com>
Message-ID: <3FpZ7.3187$O5.8380@nntpserver.swip.net>
Source record: 49398

What is the difference between IC-750 and IC-751?
Only the label on the front?

/sm6pxj

200. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:10:21 UTC
From: Phochief <k4zzr@NONSPAMadelphia.net>
Message-ID: <hLpZ7.4453$sK3.4764866@news2.news.adelphia.net>
Source record: 49399

Thanks for the replies....geez, didn't know it sounded like I was whining, just thought I was stating the fact that I'm getting interference from a nearby ham. (Gary and Bob seem to have gone to the same school with emphasis on getting their "BS" degrees) At any rate, yes, I definitely don't use the preamp when he's on and I can take out most of his signal with 18dB attenuation. He's generally about 40db over so it's not like he's pinning the needle. Actually, the other ham wasn't aware of the situation until I mentioned it to him, primarily because he ragchews and I hunt DX. Thus, my transmissions are generally pretty short. We had a cordial conversation and agreed to work toward a mutually acceptable resolution.

The ClearSpeech unit sounds like a great device.

73 and Cheers!

201. Re: Desk Mic Suggestions????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:22:03 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201041422.6cfba67b@posting.google.com>
Source record: 49400

"Screaming Skull" <KG4IVT@hotmail.spamsucks.leaveme.alone.com> wrote in message news:<xQ9Z7.36727$8e2.12754996@typhoon.southeast.rr.com>...
> Can anyone suggest a decent desk mic for VHF FM and SSB use? This will be
> used with a Yaesu FT-290r. I would prefer something that I can buy new.
> Are any of the ADI/Pryme/Premier or Adonis mics decent? If so, what models?
> Any other suggestions welcomed! Thanks!!

You could make one from an electret condensor element for peanuts.
Thats what most of those radio companies will sell you as an
overpriced desk mike. On 2m rigs, this is usually the route I take, as
it's simple. The voltage "appx 8v" is already hot on the mike line, so
no batteries are needed. A decent electret can sound pretty good on
FM. Most of the hand mikes use them these days. I use an audio
technica unidirectional dynamic mike "studio" type mike on my 706mk2g
and TS-830. It's a bit better than an electret element. And believe
me, on FM it sounds much better than my stock HM-13 hand mike. On HF,
I could tell people my 706 was a 756 and they wouldn't be able to tell
it wasn't. It's a pretty smooth sounding 706 with that mike on it.
I've had some guess it was my 830 when I test them. But for your's I'd
probably just rig up an electret element. Thats what I did on my
ft-470, and my ft-2500m. You can buy an element at rat shack for
2.00$. You can also buy fairly decent studio type dynamics there for
fairly cheap. Rat shacks mikes are made by shure. Also at the music
stores like MARS etc. They sell all kinds of mikes from cheap to
ridiculous. I consider a mike that costs more than my radio as
ridiculous being the radio clips off over 3000 hz anyway... But they
still sell like hotcakes to the audio rack crowd. :/ MK

202. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:30:28 UTC
From: Bob <K1RI@mycall.com>
Message-ID: <82qZ7.1288$nI1.6320@news1.wwck1.ri.home.com>
Source record: 49401

BS Degree...Where did you get your license? If you knew anything about HAM radio you would not be whining.."someone who lives a stones throw from me is overloading my radio". Does not take a BS degree to figure out what is happening, just knowledge about radio. Thought they tested for ham licenses..

"Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message news:hLpZ7.4453$sK3.4764866@news2.news.adelphia.net...
> Thanks for the replies....geez, didn't know it sounded like I was whining,
> just thought I was stating the fact that I'm getting interference from a
> nearby ham. (Gary and Bob seem to have gone to the same school with
> emphasis on getting their "BS" degrees) At any rate, yes, I definitely
> don't use the preamp when he's on and I can take out most of his signal with
> 18dB attenuation. He's generally about 40db over so it's not like he's
> pinning the needle. Actually, the other ham wasn't aware of the situation
> until I mentioned it to him, primarily because he ragchews and I hunt DX.
> Thus, my transmissions are generally pretty short. We had a cordial
> conversation and agreed to work toward a mutually acceptable resolution.
>
> The ClearSpeech unit sounds like a great device.
>
> 73 and Cheers!
>
>
>
>

203. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:37:47 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c362e8b_1@news7.fast.net>
Source record: 49402

```
-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

FWIW, I didn't think the guy was whining ... just asking for
some advice ...

I offered some, as did others ... hams are supposed to
help each other ... what's YOUR problem?

- --
Carl R. Stevenson - wa6vse
<mailto:wa6vse@fast/net>
<http://www.users.fast.net/~wa6vse>
- ------------------------------------------------------
NCI-1052
Executive Director, No Code International
Fellow, The Radio Club of America
Senior Member, IEEE
Member, TAPR
Member, ARRL
- ------------------------------------------------------
Join No Code International! Hams for the 21st Century.
Help assure the survival and prosperity of ham radio.
<http://www.nocode.org>

"Bob" <K1RI@mycall.com> wrote in message
news:82qZ7.1288$nI1.6320@news1.wwck1.ri.home.com...
> BS Degree...Where did you get your license? If you knew anything
about HAM
> radio you would not be whining.."someone who lives a stones throw
from me is
> overloading my radio". Does not take a BS degree to figure out what
is
> happening, just knowledge about radio. Thought they tested for ham
> licenses..
>
>
> "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> news:hLpZ7.4453$sK3.4764866@news2.news.adelphia.net...
> > Thanks for the replies....geez, didn't know it sounded like I was
whining,
> > just thought I was stating the fact that I'm getting interference
from a
> > nearby ham. (Gary and Bob seem to have gone to the same school
with
```

> > emphasis on getting their "BS" degrees) At any rate, yes, I
definitely
> > don't use the preamp when he's on and I can take out most of his
signal
> with
> > 18dB attenuation. He's generally about 40db over so it's not
like he's
> > pinning the needle. Actually, the other ham wasn't aware of the
situation
> > until I mentioned it to him, primarily because he ragchews and I
hunt DX.
> > Thus, my transmissions are generally pretty short. We had a
cordial
> > conversation and agreed to work toward a mutually acceptable
resolution.
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> > The ClearSpeech unit sounds like a great device.
> >
> > 73 and Cheers!
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-----BEGIN PGP SIGNATURE-----
Version: PGP for Personal Privacy 5.5.3

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8vfQA4/eAnhWoD+Bx3uzFFHZ
=mXnE
-----END PGP SIGNATURE-----

204. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:44:38 UTC
From: skiptracers@yahoo.com
Message-ID: <669a65ba.0201041444.f911e0a@posting.google.com>
Source record: 49403
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

> Hey Chris, just a quick question. I have a Justice Antenna, and use
> it with the CC Radio Plus. It significantly increases the signal
> strength reading on many frequencies, especially on lower frequencies.
> However, on higher frequencies in the 1100's and above the signals
> get mixed together, and do not improve by rotating the antenna. Is
> this normal?
> Thanks, Jeff

Hello Jeff,

I haven't had any problems like you mentioned. I have however noticed that with strong nighttime skywave propogation, tuning can be a little difficult because of the gain of the Justice AM antenna and the overlapping signals on the AM BCB. I regularly listen to 1530 KFBK from Sacramento during the day and night. I live about 250 miles NW of Sacramento and the station comes in very strong, almost like a local station. However at night, I get a little overload from stations from Mexico. That's just the way it goes until I figure out how to change the ionosphere. hmmmm....

Be aware of the second harmonic when tuning the antenna. When the receiver you are using is tuned to 1060 and the Justice antenna is tuned to 530, the harmonic will saturate the front end and you will be listening to 530, whether you like it or not. 530 * 2 = 1060 ---- 540 * 2 = 1080 and so on.

The tuning indicator will make it easy to eliminate this problem by just looking at the dial face. You will also notice a sharp peak in the audio when tuning and can actually hear the 2.6kHz passband of the antenna. If this disappears when tuning above 1100 there could possibly be a problem with the unit itself.

If you are still having problems above the 1100's, try using the additional transmit ferrite on top of the radio. If all else fails, give me a call and I will get you taken care of.

Take Care and Best Regards,

Chris Justice
Research and Development Engineer

205. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 22:52:50 UTC
From: Bob <K1RI@mycall.com>
Message-ID: <6nqZ7.1293$nI1.6320@news1.wwck1.ri.home.com>
Source record: 49404

Carl,
I have no problem but maybe you do..Thinking. Stick to something you are qualified to do. If you don't think he was whining than state it.... do not come after me with WHAT's YOUR PROBLEM My problem now is you, you asshole

"Carl R. Stevenson" <wa6vse-shack@fast.net> wrote in message news:3c362e8b_1@news7.fast.net...
> -----BEGIN PGP SIGNED MESSAGE-----
> Hash: SHA1
>
> FWIW, I didn't think the guy was whining ... just asking for
> some advice ...
>
> I offered some, as did others ... hams are supposed to
> help each other ... what's YOUR problem?
>
> - --
> Carl R. Stevenson - wa6vse
> <mailto:wa6vse@fast/net>
> <http://www.users.fast.net/~wa6vse>
> - --
> NCI-1052
> Executive Director, No Code International
> Fellow, The Radio Club of America
> Senior Member, IEEE
> Member, TAPR
> Member, ARRL
> - --
> Join No Code International! Hams for the 21st Century.
> Help assure the survival and prosperity of ham radio.
> <http://www.nocode.org>
>
> "Bob" <K1RI@mycall.com> wrote in message
> news:82qZ7.1288$nI1.6320@news1.wwck1.ri.home.com...
> > BS Degree...Where did you get your license? If you knew anything
> about HAM
> > radio you would not be whining.."someone who lives a stones throw
> from me is
> > overloading my radio". Does not take a BS degree to figure out what
> is
> > happening, just knowledge about radio. Thought they tested for ham
> > licenses..
> >
> >

> > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > news:hLpZ7.4453$sK3.4764866@news2.news.adelphia.net...
> > > Thanks for the replies....geez, didn't know it sounded like I was
> whining,
> > > just thought I was stating the fact that I'm getting interference
> from a
> > > nearby ham. (Gary and Bob seem to have gone to the same school
> with
> > > emphasis on getting their "BS" degrees) At any rate, yes, I
> definitely
> > > don't use the preamp when he's on and I can take out most of his
> signal
> > with
> > > 18dB attenuation. He's generally about 40db over so it's not
> like he's
> > > pinning the needle. Actually, the other ham wasn't aware of the
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> > > until I mentioned it to him, primarily because he ragchews and I
> hunt DX.
> > > Thus, my transmissions are generally pretty short. We had a
> cordial
> > > conversation and agreed to work toward a mutually acceptable
> resolution.
> > >
> > > The ClearSpeech unit sounds like a great device.
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> > > 73 and Cheers!
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> 8vfQA4/eAnhWoD+Bx3uzFFHZ
> =mXnE
> -----END PGP SIGNATURE-----
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206. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 23:01:36 UTC
From: Bob <K1RI@mycall.com>
Message-ID: <kvqZ7.1296$nI1.6330@news1.wwck1.ri.home.com>
Source record: 49405

Here's some more for you Carl. Your "What's your problem" reply is exactly what I would expect from someone who is associated with NO CODE. The original whining post sounds like listening to a bunch of whining women on 2 meters. What repeater do you work on?

"Carl R. Stevenson" <wa6vse-shack@fast.net> wrote in message news:3c362e8b_1@news7.fast.net...
> -----BEGIN PGP SIGNED MESSAGE-----
> Hash: SHA1
>
> FWIW, I didn't think the guy was whining ... just asking for
> some advice ...
>
> I offered some, as did others ... hams are supposed to
> help each other ... what's YOUR problem?
>
> - --
> Carl R. Stevenson - wa6vse
> <mailto:wa6vse@fast/net>
> <http://www.users.fast.net/~wa6vse>
> - --
> NCI-1052
> Executive Director, No Code International
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> - --
> Join No Code International! Hams for the 21st Century.
> Help assure the survival and prosperity of ham radio.
> <http://www.nocode.org>
>
> "Bob" <K1RI@mycall.com> wrote in message
> news:82qZ7.1288$nI1.6320@news1.wwck1.ri.home.com...
> > BS Degree...Where did you get your license? If you knew anything
> about HAM
> > radio you would not be whining.."someone who lives a stones throw
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> > overloading my radio". Does not take a BS degree to figure out what
> is
> > happening, just knowledge about radio. Thought they tested for ham
> > licenses..
> >
> >

> > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > news:hLpZ7.4453$sK3.4764866@news2.news.adelphia.net...
> > > Thanks for the replies....geez, didn't know it sounded like I was
> whining,
> > > just thought I was stating the fact that I'm getting interference
> from a
> > > nearby ham. (Gary and Bob seem to have gone to the same school
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> > > 18dB attenuation. He's generally about 40db over so it's not
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> > > until I mentioned it to him, primarily because he ragchews and I
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> 8vfQA4/eAnhWoD+Bx3uzFFHZ
> =mXnE
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207. Re: Difference IC-750 and IC-751?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-04 23:08:50 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c363581_2@newsa.ev1.net>
Source record: 49406

751 is the USA version. 750 is the "international".

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"CA" <sm6pxj@hotmail.com> wrote in message
news:3FpZ7.3187$O5.8380@nntpserver.swip.net...
> What is the difference between IC-750 and IC-751?
> Only the label on the front?
>
> /sm6pxj
>
>
>

208. Six meter RFI/TVI

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 00:17:10 UTC
From: Ed Cregger <nm2k@arrl.net>
Message-ID: <u3ch8lc0td4lda@corp.supernews.com>
Source record: 49407

I have been operating on six meters since 1982 with power levels of up to 170 watts. I have yet to receive one complaint from a neighbor regarding RFI or TVI caused by six meter operation. I cannot say the same thing for operating on fifteen meters.

My station, for the first sixteen years, was in the middle of a tightly packed community in NJ without a single complaint. I am now having no difficulty in a typical northwest Georgia residential community. I do not use special filters or any other "tricks" to limit my neighbor's exposure to RFI or TVI.

Cable and satellite TV has made the issue of six meter interference problems a thing of the past in most instances. Someone watching TV while using rabbit ears might have a problem. But how common is that these days?

I wouldn't worry about running six meters.

Ed Cregger
nm2k@adoublerl.net

209. DX-302 R.S. RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 00:50:18 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C364DC9.33A21373@sympatico.ca>
Source record: 49408

Hello
I am looking for a realistic DX-302 IN GOOD SHAPE
TKS
VE2AMK-CANADA

210. R: Difference IC-750 and IC-751?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:04:08 UTC
From: Paolo Emanuelli IK1QHB <ik1qhb@libero.it>
Message-ID: <cisZ7.28281$s04.1344413@news.infostrada.it>
Source record: 49409

750, 780, 760 are the number for JA market......

73 Paul IK1QHB

M.E. <bogus@nospam.com> wrote in message 3c363581_2@newsa.ev1.net...
> 751 is the USA version. 750 is the "international".

> > What is the difference between IC-750 and IC-751?
> > Only the label on the front?
> >
> > /sm6pxj
> >
> >
> >
>
>

211. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:09:23 UTC
From: dalej2nospam@mac.com
Message-ID: <dalej2nospam-628910.19100704012002@mkc-94-170-10.kc.rr.com>
Source record: 49410

I think I have this figured out. This is a commercal for Clearspeech
gaget. Am I right?????
d

In article <hLpZ7.4453$sK3.4764866@news2.news.adelphia.net>,
"Phochief" <k4zzr@NONSPAMadelphia.net> wrote:

> Thanks for the replies....geez, didn't know it sounded like I was whining,
> just thought I was stating the fact that I'm getting interference from a
> nearby ham. (Gary and Bob seem to have gone to the same school with
> emphasis on getting their "BS" degrees) At any rate, yes, I definitely
> don't use the preamp when he's on and I can take out most of his signal with
> 18dB attenuation. He's generally about 40db over so it's not like he's
> pinning the needle. Actually, the other ham wasn't aware of the situation
> until I mentioned it to him, primarily because he ragchews and I hunt DX.
> Thus, my transmissions are generally pretty short. We had a cordial
> conversation and agreed to work toward a mutually acceptable resolution.
>
> The ClearSpeech unit sounds like a great device.
>
> 73 and Cheers!

--
Remove nospam from email address.

212. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:14:59 UTC
From: pkearn@iris.eircom.org.net
Message-ID: <3c365284.3241944@news1.tinet.ie>
Source record: 49411
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

"Doug & Lisa Cook" <twoeyedox@aol.com> wrote:

> I packed my Kenwood TH-F6A in my backpack alongside my laptop. It passed
> through the xray and airport security without a hitch.

mu own personal experience is that if yo try to be open about
anything electronic, then those nice people at security
will try to be nice back but will then suggest you put it
in your checked-baggage.

then you have the problem of wondering whether you will see it again!

213. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:17:31 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <LusZ7.1095$q46.119457@dfiatx1-snr1.gtei.net>
Source record: 49412

The whole story is fully contained in your *new* statement that YOU were NOT dealing with the FCC,
but what you THINK to be the Canadian equivelant...

Sorry charlie they are NOT the same, nor are you likely to get the same treatment on THIS side of
the border - hell, we can't even get the FCC to do a check on an illegal CBer running a dirty,
overpowered and out-of-band station, even when we give them the guys name, address and times he
normally operates - and yeah, you're RIGHT, they SUCK!

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"ZOOM" <kandrparker@sympatico.ca> wrote in message
news:hCpZ7.36660$AS4.4090243@news20.bellglobal.com...
> Well I take exception to being called a liar but I guess you can do that
> from your safe place behind your keyboard.
>
> The fellows name here in Canada is Mr. Gary Cook in Kingston Ontario. He
> is with industry Canada which is similar to your FCC. He brought equipment
> over to test the harmonic strength coming from the offending station and
> found the harmonics generated to be beyond what is acceptable. He then
> introduced himself to the gentleman and asked if he could do further tests
> which the fellow agreed to. His gear was determined to be at fault and was
> ordered to have it looked at and another inspection would be done in a
> months time. He was also told of the circumstances that would arise if he
> did not do anything and continues to operate as he was. I was not the only
> one affected by his dirty transmissions. The fellow did comply and had his
> gear repaired and no further incident.
>
> When a complaint is made your intitled to have an inspector come and
> investigate. It only takes him a few minutes.
>
> Now if your FCC won't do that for you as they will here then maybe you
> should ask why not! I'm sure if you check into it there is a department
> that takes care of this within the FCC.
>
> I've been polite and expect you to do the same!

>
> Regards,
> Robert
> VE3RPF
>
>
>
> "Gary - KJ6Q" <davison7@gte.net> wrote in message
> news:kvnZ7.499$q46.67823@dfiatx1-snr1.gtei.net...
> > YET another BULLSHIT!
> >
> > The FCC has FAR better things to do with their time than referree idiotic
> squabbles between hams -
> > especially when the "problem" is clearly an issue of two hams close
> together trying to operate on
> > the same band at the same time - any of you guys ever work field day where
> multiple stations packed
> > close together are all operating at the same time?
> >
> > And "Zoom", do tell us how successful YOU were in getting the FCC
> involved, and the other ham's
> > equipment "confiscated"...
> >
> > We'll wait.....
> >
> > --
> > Gary - KJ6Q
> > **********
> > Two things we'll never see:
> > 1. Perpetual motion...
> > 2. A liberal Democrat complaining
> > about "Too much government"
> >
> > "ZOOM" <kandrparker@sympatico.ca> wrote in message
> > news:SNmZ7.36554$AS4.3952041@news20.bellglobal.com...
> > > Call your local FCC department and they will send someone down with gear
> to
> > > measure the harmonics coming off his signal. It's best not to warn the
> > > other fellow that your calling or he will not operate as he normally
> would.
> > > I had to do this on someone myself cause i was getting allot of
> interference
> > > on nearly all bands. I confronted him many times and was as polite as I
> can
> > > be. Once you have followed every avenue of courtesy then you have to
> get
> > > tough. Sounds like his signal is harmonics rich from overdriving his
> > > FT1000. You got do what you got do. If he is at fault then the
> inspector
> > > will issue a warning and require him to tone it down. Failing this he

> can
> > > be charged and radio privileges removed as well as radio gear
> confinscated.
> > > Believe me they are serious!
> > >
> > > Phochief <k4zzr@NONSPAMadelphia.net> wrote in message
> > > news:D0cZ7.4370$sK3.4572722@news2.news.adelphia.net...
> > > > I've spoken to him via email and he insists that his FT-1000D is "the
> best
> > > > commercially made radio" and is incapable of causing interference.
> He
> > > > trashed my 756Pro as the problem. We're about a 1,000 feet apart and
> > > both
> > > > operate mostly on the 20mtr band. He uses a microphone equalizer and
> I
> > > > think that's part of the problem. The other curious thing is, I heard
> him
> > > > testing one day with S-9 sigs and he was barefoot on his dummy load!
> I
> > > > switched my dummy load on, with 1.5kw and called him and he never
> > > responded.
> > > > The 756pro has pretty steep skirts and I can knock him out quit a bit,
> but
> > > > he still takes out any weak DX and the voice peaks are pretty
> annoying.
> > > > I've also wondered if the Timewave DSP599 unit would help.
> > > >
> > > > 73
> > > >
> > > >
> > > > "john" <w9jcm@arrl.net> wrote in message
> > > > news:fMaZ7.21$Oj5.551@newsfeed.intelenet.net...
> > > > > sounds like this local ham needs to learn how to operate his
> equipment
> > > > > properly you should knock on his door with a few other hams to let
> him
> > > > know
> > > > > nicly
> > > > > "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
> > > > > news:Y3aZ7.4351$sK3.4552934@news2.news.adelphia.net...
> > > > > > I'm curious....I have a problem with a nearby local ham whose SSB
> > > > > > transmitting is causing a lot of voice spikes within 50Khz of his
> > > center
> > > > > > frequency. Would the ClearSpeech have any effect on this kind of
> QRM?
> > > > > > Also, is there a provision for using headphones with this unit?
> > > > > >
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214. Re: Azden Mike Connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:26:11 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C36560A.32CBAD19@tampabay.rr.com>
Source record: 49413

isnt it a typical 8 pin mic plug? thats what the 6000 used you can get them at radio shack if its using a large phone modular plug i am not sure where to get them but there out there

Hockeyguy wrote:

> Hi,
> Does anyone out there happen to have a Mic connector for an Azden PCS7000
> they would like to sell? If you have one or know anyone who does, please
> let me know as I need one for my radio!
> Tks very much,
> Steve, K2FW

215. INFO for TELEX HDST CONXTN

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:33:17 UTC
From: John Kassay <jkassay@sympatico.ca>
Message-ID: <3KsZ7.20250$A67.4051593@news20.bellglobal.com>
Source record: 49414

Hello
I am in need of a Telex Model CM1210 16 ohm Headset with Boom Mic 8 Pin Connection Circuit. (It also has an Inline rocker switch for P/T)
Would be very much appreciated if someone could send me a circuit diagram or just the pin connections to:

VE3FDK@rac.ca
Tnx in advance John

216. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 01:43:46 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <mTsZ7.1104$q46.123089@dfiatx1-snr1.gtei.net>
Source record: 49415

FOR the record, *I* have SEVERAL good friends who are also hams, and who live/lived near me - they
frequemtly run high power, and when they DO, it's entirely POINTLESS for me to attempt to operate on
the same band they are on. It's NOT because they are running dirty stations, just strong signal
overload that FEW rigs in ANY price class are designed and built to operate with. I can attenuate
their signals down to an S9 or below by disconnecting my antenna or connecting a dummy load, and
their signals instantly become clean and appropriately narrow - stations involved are me, WX6M,
N6WVF, and K6ZU... 2 of those stations are within about a quarter mile from me - and ALL run amps, I
lived across the block from the other when living in town - HE was strong enough to register on my
field-strength meter when he transmitted! (that's how I usually checked to see if he was operating
before I fired up MY rig!) 2 of my other friends, W7DI and W6ER have only ONE house between them in
Fairfield - do you think THEY use the same band at the same time? Not on your life!

NOW, *I* could have made various comments about how "wide", and "splattery" their signals were, but
I would have been DEAD WRONG - there was NOTHING wrong with their stations other than the plain and
simple FACT that we just lived too close together to operate normally!

The solution is as you have now suggested, rather than intimate there's something wrong with the
other guys station that HE should correct to appease you, and doing as some others have suggested
and go running foolishly (and POINTLESSLY!) to the FCC, try to work ot a schedule or band use plan
you can both live with - perhaps YOU use 75 meters when HE is on 20, etc...

OH, and don't forget, even a GOOD, expensive transmitter giving you a 40 over signal on its PRIMARY
operating frequency will ALSO be giving you an S8 or better on its harmonic frequency - that just
the state of the art in current transmitter design and production - and THAT'S not the other guys
fault either!

Regards...

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
news:hLpZ7.4453$sK3.4764866@news2.news.adelphia.net...
> Thanks for the replies....geez, didn't know it sounded like I was whining,
> just thought I was stating the fact that I'm getting interference from a
> nearby ham. (Gary and Bob seem to have gone to the same school with
> emphasis on getting their "BS" degrees) At any rate, yes, I definitely
> don't use the preamp when he's on and I can take out most of his signal with
> 18dB attenuation. He's generally about 40db over so it's not like he's
> pinning the needle. Actually, the other ham wasn't aware of the situation
> until I mentioned it to him, primarily because he ragchews and I hunt DX.
> Thus, my transmissions are generally pretty short. We had a cordial
> conversation and agreed to work toward a mutually acceptable resolution.
>
> The ClearSpeech unit sounds like a great device.
>
> 73 and Cheers!
>
>
>
>

217. Re: Six meter RFI/TVI

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 03:24:36 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <UluZ7.319604$ez.45505405@news1.rdc1.nj.home.com>
Source record: 49416

Been running a KW on six since the early '80s
Never a problem in tightly space residential neighborhoods.
Thing is, on six... you don't talk as much as some other bands.
That helps a lot.
....Dave
news:u3ch8lc0td4lda@corp.supernews.com...
> I have been operating on six meters since 1982 with power
> levels of up to 170 watts. I have yet to receive one
> complaint from a neighbor regarding RFI or TVI caused by six
> meter operation. I cannot say the same thing for operating
> on fifteen meters.
>
> My station, for the first sixteen years, was in the middle
> of a tightly packed community in NJ without a single
> complaint. I am now having no difficulty in a typical
> northwest Georgia residential community. I do not use
> special filters or any other "tricks" to limit my neighbor's
> exposure to RFI or TVI.
>
> Cable and satellite TV has made the issue of six meter
> interference problems a thing of the past in most instances.
> Someone watching TV while using rabbit ears might have a
> problem. But how common is that these days?
>
> I wouldn't worry about running six meters.
>
> Ed Cregger
> nm2k@adoublerl.net
>
>
>

218. TEST ONLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 03:41:34 UTC
From: N4ZN <nevermind@all.com>
Message-ID: <gatc3ukc0af8gubf6ums77l0f821eo7up9@4ax.com>
Source record: 49417

test

219. FS UT-16 for Icom 27-A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 03:52:17 UTC
From: John Kassay <jkassay@sympatico.ca>
Message-ID: <nMuZ7.25044$A67.4158754@news20.bellglobal.com>
Source record: 49418

I have for sale an Icom Voice Synthesizer UT-16 which is used with an Icom 27-A

If you are interested in this unit...

Send me an E-Mail and we can negotiate a price

I will pay packaging and shipping

I can be reached at VE3FDK@rac.ca

Tnx in advance John

220. WTB National NC-400

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 04:14:58 UTC
From: "Paul N. Katz" <w5ntq@pdq.net>
Message-ID: <94139EC0C082FCBB.203E0ADB3C362FC6.C346B7B0262F3D97@lp.airnews.net>
Source record: 49439

Looking for a National NC-400, pay cash or trade Collins, etc. Paul
W5NTQ

221. FS ICOM 735 HF+ SW $400 SHIPPED U.S ONLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 05:07:51 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <HSvZ7.168396$8w3.37621618@typhoon.kc.rr.com>
Source record: 49419
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
This radio is in good shape.
Still has the plastic door on it.
100 watts $400 shipped.
Comes with manual & mic power cord.
mwin11@hotmail.com
```

222. Re: Opinions? IC-761 vs. TS 930SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 05:33:45 UTC
From: Larry Menzel <retire@rconnect.com>
Message-ID: <ZewZ7.551$i3.74342@news7.onvoy.net>
Source record: 49420

761---Hands down!

Larry, N0XB

"Bill" <wdecker1@rochester.rr.com> wrote in message
news:ze8Z7.75762$Bd.20717099@typhoon.nyroc.rr.com...
> Looking at these two HF rigs, would appreciate input from owners.
Obviously
> space on the bench not an issue! Many TNX.
>
>

223. Re: Icom Wanted, Please read!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 06:04:08 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C36974F.E71DF521@bellatlantic.net>
Source record: 49421
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

You can build a CIV interface for about $10.00

Neil wrote:

> Hi all. I'm looking for the following Icom stuff:
>
> SM-20 Microphone, must be like new, non smoker.
> CT-17 CI-V Interface
> Filters for 746/706/756, what have you?
> Extension cable for 706 front panel
>
> Please email K1VY@arrl.net
> or call Neil at (603) 465-2788, toll free (800) 962-2949
>
> Thanks!

224. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 06:08:44 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <TLwZ7.38341$AS4.4481555@news20.bellglobal.com>
Source record: 49422

That truly is a shame!

"Gary - KJ6Q" <davison7@gte.net> wrote in message
news:LusZ7.1095$q46.119457@dfiatx1-snr1.gtei.net...
> The whole story is fully contained in your *new* statement that YOU were
NOT dealing with the FCC,
> but what you THINK to be the Canadian equivelant...
>
> Sorry charlie they are NOT the same, nor are you likely to get the same
treatment on THIS side of
> the border - hell, we can't even get the FCC to do a check on an illegal
CBer running a dirty,
> overpowered and out-of-band station, even when we give them the guys name,
address and times he
> normally operates - and yeah, you're RIGHT, they SUCK!
>
> --
> Gary - KJ6Q
> **********
> Two things we'll never see:
> 1. Perpetual motion...
> 2. A liberal Democrat complaining
> about "Too much government"
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> "ZOOM" <kandrparker@sympatico.ca> wrote in message
> news:hCpZ7.36660$AS4.4090243@news20.bellglobal.com...
> > Well I take exception to being called a liar but I guess you can do that
> > from your safe place behind your keyboard.
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> > The fellows name here in Canada is Mr. Gary Cook in Kingston Ontario.
He
> > is with industry Canada which is similar to your FCC. He brought
equipment
> > over to test the harmonic strength coming from the offending station and
> > found the harmonics generated to be beyond what is acceptable. He then
> > introduced himself to the gentleman and asked if he could do further
tests
> > which the fellow agreed to. His gear was determined to be at fault and
was
> > ordered to have it looked at and another inspection would be done in a
> > months time. He was also told of the circumstances that would arise if
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> > did not do anything and continues to operate as he was. I was not the
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> > one affected by his dirty transmissions. The fellow did comply and had
his
> > gear repaired and no further incident.
> >
> > When a complaint is made your intitled to have an inspector come and
> > investigate. It only takes him a few minutes.
> >
> > Now if your FCC won't do that for you as they will here then maybe you
> > should ask why not! I'm sure if you check into it there is a department
> > that takes care of this within the FCC.
> >
> > I've been polite and expect you to do the same!
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> > Regards,
> > Robert
> > VE3RPF
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> > "Gary - KJ6Q" <davison7@gte.net> wrote in message
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> > > The FCC has FAR better things to do with their time than referree
idiotic
> > squabbles between hams -
> > > especially when the "problem" is clearly an issue of two hams close
> > together trying to operate on
> > > the same band at the same time - any of you guys ever work field day
where
> > multiple stations packed
> > > close together are all operating at the same time?
> > >
> > > And "Zoom", do tell us how successful YOU were in getting the FCC
> > involved, and the other ham's
> > > equipment "confiscated"...
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> > > We'll wait.....
> > >
> > > --
> > > Gary - KJ6Q
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> > > "ZOOM" <kandrparker@sympatico.ca> wrote in message
> > > news:SNmZ7.36554$AS4.3952041@news20.bellglobal.com...
> > > > Call your local FCC department and they will send someone down with

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> > > > other fellow that your calling or he will not operate as he normally
> > would.
> > > > I had to do this on someone myself cause i was getting allot of
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> > > > FT1000. You got do what you got do. If he is at fault then the
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> > > > news:D0cZ7.4370$sK3.4572722@news2.news.adelphia.net...
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> > > > > commercially made radio" and is incapable of causing interference.
> > He
> > > > > trashed my 756Pro as the problem. We're about a 1,000 feet apart
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> > > > both
> > > > > operate mostly on the 20mtr band. He uses a microphone equalizer
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> > I
> > > > > think that's part of the problem. The other curious thing is, I
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> > > > > testing one day with S-9 sigs and he was barefoot on his dummy
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> > I
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> > > > > The 756pro has pretty steep skirts and I can knock him out quit a
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> > > > > he still takes out any weak DX and the voice peaks are pretty

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> > > > > I've also wondered if the Timewave DSP599 unit would help.
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225. Re: Effect of cold on equipment??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 06:11:37 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3C36990F.D9774423@bevcomm.net>
Source record: 49423

max,

During Jan-Feb 1999 in Fairbanks, AK the outside temp was minus 55 for at least two weeks. I never removed a radio (VHF/UHF) from the car, nor did I have any problems with condensation. Of course I know it was not the best for the electronic gear--but I got through it...

Max wrote:

> I am thinking about removing my 10m rig and installing an FT900 in the car.
> Should I be concerned about condensation in the radio? The nights up here
> are pretty cold right now, and I had concerns about the radio once the
> interior of the car warms up with condensation forming on the circuit boards
> etc. I'd like to hear from ops running similar rigs with any problems
> they've encountered. 10m is only going to be open so long!
>
> Thanks,
>
> Max ve3tmt@rac.ca

--
Mike
KD4LLA

"They started this," soldier from the Army's 10th Mountain Division said of the (Al Qaeda) perpetrators of the September 11 attacks. "We're finishing it."

If (Microsoft) Windows were a new hire, hiding behind that slick Armani suit would be the software equivalent of a shiftless bum. He would be fired after just a few weeks.

226. FS: Swan 500 Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 06:16:33 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c195b0$41265b20$51581b3f@station-ku4yp>
Source record: 49424
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

hello,

i have for sale a complete swan 500 station.
swan 500 transceiver 80-10 meters 70-200+ watts out depending on band.
looks very good for age. no knobs missing or extra holes. front panel is
nice. comes with w7fg copy of manual
117vc power supply. works and looks good. has muffin fan wired to jones
plug that sits on top of finals in the rig. has hook ups for a dsp 9 added
model 410 external vfo. nice condition. works well
model 22b vfo adapter. works well, for vfo
model vx-2 vox adapter. i have not done the wiring change inside the radio
for this because i did not use this rig or cw. mod can be done very easy.
Sure 444 desk mike with swan logo. good condition.
model fs-2 swan field strength meter. meter not cracked and has original
antenna, which is a rare find these days.
Swan model wm-3000 2000 watt meter. works and looks well.

best offer over $375.00. alot of equipment for the money. it took me
nearly three years to collect all this gear. hate to sell but have other
interests and too many rigs. pics can be seen at
http://home.earthlink.net/~ku4yp will sell to lower 48 only. actual packing
and shipping extra. the price is pretty firm but i will listen to offers.

thanks.

--
73 de KU4YP Active HF/VHF
Mike Prevatt "You sleep well in your bed at
Willow Oak, Florida night knowing there are people
10x #70625 willing to do violent things on your behalf."

227. WTB R390A parts etc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 06:48:39 UTC
From: Der Kaptain <nextgen@nextcentury.com.au>
Message-ID: <cwxZ7.1132$%77.2050@news.syd.ip.net.au>
Source record: 49425

Hello Everyone,
I am in need of a rf chassis and crystal oscillator. must have all
crystals, does not have to work
but must be complete, I also need a VFO. Please don't suggest Fair Radio, I
need alternatives.
btw I would like the crystal oven also.
If you have a spare or an incomplete R390A please email me
vulcan@nextcentury.com.au

73's Lee.

228. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 08:31:07 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <fRyZ7.560$M4.1601748@paloalto-snr2.gtei.net>
Source record: 49426

<dalej2nospam@mac.com> wrote in message
news:dalej2nospam-628910.19100704012002@mkc-94-170-10.kc.rr.com...
> I think I have this figured out. This is a commercal for Clearspeech
> gaget. Am I right?????
> d

Maybe it was not intentionally meant to be, but everybody I know (including myself) who has ever tried one ended up buying one (or more). I was very skeptical of this device, having already owned several Timewave units. However, all I can say is this simple little box makes all the difference in the world, especially when running mobile.

Small, no knobs to mess with, and it performs way better than my Timewave units (DSP 9+ and DSP 59Y). At home, I turn off the DSP in my 756 Pro, and use the Clearspeech unit 90% of the time, in the mobile, it is in use with my FT-100 100% of the time.

73 de W6DKN

229. Re: Six meter RFI/TVI

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 08:32:46 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <NSyZ7.561$M4.1603259@paloalto-snr2.gtei.net>
Source record: 49433

I've never had any problems with television interference from running 6 meters, but it sure messes with those cheap portable phones (but what doesn't)... :>)

73 de W6DKN

"Ed Cregger" <nm2k@arrl.net> wrote in message news:u3ch8lc0td4lda@corp.supernews.com...
> I have been operating on six meters since 1982 with power
> levels of up to 170 watts. I have yet to receive one
> complaint from a neighbor regarding RFI or TVI caused by six
> meter operation. I cannot say the same thing for operating
> on fifteen meters.
>
> My station, for the first sixteen years, was in the middle
> of a tightly packed community in NJ without a single
> complaint. I am now having no difficulty in a typical
> northwest Georgia residential community. I do not use
> special filters or any other "tricks" to limit my neighbor's
> exposure to RFI or TVI.
>
> Cable and satellite TV has made the issue of six meter
> interference problems a thing of the past in most instances.
> Someone watching TV while using rabbit ears might have a
> problem. But how common is that these days?
>
> I wouldn't worry about running six meters.
>
> Ed Cregger
> nm2k@adoublerl.net
>
>
>

230. WTD: TCXO-6

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 12:45:50 UTC
From: rhansmeier <rhansmeier@attbi.com>
Message-ID: <2ACZ7.325$bp3.902@rwcrnsc53>
Source record: 49434

I am looking for a TCXO-6 for my Yaesu Mark 5.

K7FU

rhansmeier@(nospam)attbi.com

231. Re: Has anybody got use for a VHF repeater? Here's a dandy

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 12:53:18 UTC
From: Karl Fuller <karljb@earthlink.net>
Message-ID: <2HCZ7.4862$Vz3.650264@newsread2.prod.itd.earthlink.net>
Source record: 49435
Cross-posted to: houston.forsale,ny.forsale,rec.radio.amateur.equipment

next time be a real man and put FA on your post so we can put it on the kill
list.
"alfred e. newman" <alfred@newman.com> wrote in message
news:zRlZ7.324607$W8.12438859@bgtnsc04-news.ops.worldnet.att.net...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316737212
>
>
>
>

232. FA: Last Day Alinco DJ-580 VHF/UHF HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 14:10:51 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1105_1010239851@basic.bs.webusenet.com>
Source record: 49436

Last day for Alinco DJ-580 VHF/UHF HT.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316966325

233. FS: Yaesu FRG-7 with Battery Holder

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 16:02:10 UTC
From: Michael <michaelt@flash.net>
Message-ID: <6sFZ7.474$9R7.30475412@newssvr16.news.prodigy.com>
Source record: 49437

I have for sale a very nice condition FRG-7, complete with
the optional battery holder. Receiver looks great and operates
the same. Asking $185.00 plus shipping from zip 76001.

Thanks!

234. FS: Sunair GSR-920

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 16:14:42 UTC
From: Michael <michaelt@flash.net>
Message-ID: <SDFZ7.488$7a.31515718@newssvr16.news.prodigy.com>
Source record: 49438

Good condition GSR-920 with pre-selector option and correct power cable. Covers 1.6 - 30 Mhz with decade knob selection of frequency. Asking $500 plus shipping from 76001.

235. New TK706D Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 17:12:29 UTC
From: "J. Maika" <themaika_s@sympatico.ca>
Message-ID: <0uGZ7.46655$4d7.5037169@news20.bellglobal.com>
Source record: 49440

Hello All,

I recented aquired a Kenwood TK-706D 2 channel VHF mobile
and need some information on how to program it. I have the correct
SW which is KPG-6D. I will have to custom build a programming cable also
as I don't want to pay a fortune for a new one.
When I received this radio there was no XMIT from it. Is it possible
that programming/EEPROM has been cleared and it just needs to be
re-programmed.
If this is the wrong newsgroup for asking technical info I apologize
as I am not sure where to inquire otherwise.

TIA

236. Kenwood TH-D7AG Antenna Connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 19:16:34 UTC
From: Robert Fulton <robfult@planeville.tzo.com>
Message-ID: <miIZ7.11095$Cd6.2841061@typhoon1.southeast.rr.com>
Source record: 49318

Has anyone been able to find a connector to connect a TH-D7AG to a mobile antenna? It's smaller than a mini UHF and I can't find anything that looks like it will match up at the local Radio Shack. Thx!

- Rob

237. Re: ClearSpeech base unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 19:48:00 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a17kf6$24lm$1@madmax.keyway.net>
Source record: 49441

Just have to jump in here. I used to live across the street from another ham. He saw my station and got interested. We rarely operated on the same band at the same time, although sometimes we did. We both ran barefoot CW and as expected, we might hear backwash or desense and even see it on the meter if we were on the same band together. This is absolutely normal.

Any typical superheterodyne receiver will NOT have selectivity in the RF stages sufficient to avoid undesired mixer products or desense. Also, check your specs for selectivity of your 1st IF filter at -60db because you are dealing with a signal quite capable of exceeding this selectivity AND for low level feculence to be heard even when far below FCC standards and the spec of the respective radios.

In the above situation, we were both using tube radios, and I was using a dipole while my neighbor had a vertical (theoretical 20db isolation from cross polarization) and we were less than 200yds apart. My answer is that if you both use Amps on the same band, you better be friends and avoid annoying each other, or someone should move. Check around within a couple of miles for HF antennas before you buy if you like weak signal work on 20 meters.

Jim, ac6tk

"Gary - KJ6Q" <davison7@gte.net> wrote in message news:mTsZ7.1104$q46.123089@dfiatx1-snr1.gtei.net...
: FOR the record, *I* have SEVERAL good friends who are also hams, and who live/lived near me - they
: frequemtly run high power, and when they DO, it's entirely POINTLESS for me to attempt to operate on
: the same band they are on. It's NOT because they are running dirty stations, just strong signal
: overload that FEW rigs in ANY price class are designed and built to operate with. I can attenuate
: their signals down to an S9 or below by disconnecting my antenna or connecting a dummy load, and
: their signals instantly become clean and appropriately narrow - stations involved are me, WX6M,
: N6WVF, and K6ZU... 2 of those stations are within about a quarter mile from me - and ALL run amps, I
: lived across the block from the other when living in town - HE was strong enough to register on my
: field-strength meter when he transmitted! (that's how I usually checked to see if he was operating
: before I fired up MY rig!) 2 of my other friends, W7DI and W6ER have only ONE house

between them in
: Fairfield - do you think THEY use the same band at the same time? Not on your life!
:
: NOW, *I* could have made various comments about how "wide", and "splattery" their signals were, but
: I would have been DEAD WRONG - there was NOTHING wrong with their stations other than the plain and
: simple FACT that we just lived too close together to operate normally!
:
: The solution is as you have now suggested, rather than intimate there's something wrong with the
: other guys station that HE should correct to appease you, and doing as some others have suggested
: and go running foolishly (and POINTLESSLY!) to the FCC, try to work ot a schedule or band use plan
: you can both live with - perhaps YOU use 75 meters when HE is on 20, etc...
:
: OH, and don't forget, even a GOOD, expensive transmitter giving you a 40 over signal on its PRIMARY
: operating frequency will ALSO be giving you an S8 or better on its harmonic frequency - that just
: the state of the art in current transmitter design and production - and THAT'S not the other guys
: fault either!
:
: Regards...
:
: --
: Gary - KJ6Q
: **********
: Two things we'll never see:
: 1. Perpetual motion...
: 2. A liberal Democrat complaining
: about "Too much government"
:
: "Phochief" <k4zzr@NONSPAMadelphia.net> wrote in message
: news:hLpZ7.4453$sK3.4764866@news2.news.adelphia.net...
: > Thanks for the replies....geez, didn't know it sounded like I was whining,
: > just thought I was stating the fact that I'm getting interference from a
: > nearby ham. (Gary and Bob seem to have gone to the same school with
: > emphasis on getting their "BS" degrees) At any rate, yes, I definitely
: > don't use the preamp when he's on and I can take out most of his signal with
: > 18dB attenuation. He's generally about 40db over so it's not like he's
: > pinning the needle. Actually, the other ham wasn't aware of the situation
: > until I mentioned it to him, primarily because he ragchews and I hunt DX.
: > Thus, my transmissions are generally pretty short. We had a cordial
: > conversation and agreed to work toward a mutually acceptable resolution.
: >
: > The ClearSpeech unit sounds like a great device.
: >
: > 73 and Cheers!

: >
: >
: >
: >
:

238. Re: After 70 years no more D-104's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 19:50:47 UTC
From: Jon <jon1968@comnetcom.net>
Message-ID: <rOIZ7.243087$Zd.21210311@bin1.nnrp.aus1.giganews.com>
Source record: 49442

You tell him jerky!!!
"ThomasS" <trailortramp@yahoo.com> wrote in message
news:93r43uciadcc0imfl04r4hnioff3uvtg0m@4ax.com...
> Where you been hiding...this is old news...at least three months old!
>

239. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 20:16:00 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a17m3k$27pv$1@madmax.keyway.net>
Source record: 49443

```
: OK, Motorola call theirs 'VibraSenders' and VibraSponders'.............what
: was GE's pet name for their's ???
:
: I've been thinking about this all night !!!!
:
All I can think about are part numbers that are unnecessarily long with
cryptic part descriptions that might not always make sense.
The above trade names were because "M" scooped everyone else
on patents. Most companies these days seem to have their own
technical language to promote severe brand identification and security
among their respective technical community.

ac6tk
```

240. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 20:49:56 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a17o3a$28mm$1@madmax.keyway.net>
Source record: 49444

Cooked Micor PAs are rare (many were continuous keyed, full power
for years with no trouble) but expensive with fragile microstrips.
The previous stages would often wink out in succession. Mocom
70 Hi Band PAs were notorious but cheaper to fix, and on UHF
models, drove a Varacter tripler for more trouble. Not bad
considering the extreme beatings many of them took. Mocom
anything is not much worth Duplex efforts if Motracs, Micors or
even Mitreks are cheaply available at swap-meets.

There are lots of properly packaged receivers out there that should
do the job, but you have to take into account other strong signals
besides your own transmitter at most sites. A pass-notch duplexer
alone won't always isolate you enough from other nearby transmitters.

Jim, ac6tk
"Gary Glaenzer" <nobulltrans@irtc.net> wrote in message
news:V36Z7.116$xMc.721046@news2.randori.com...
: In 10 years of servicing Motorolas and Micors, I can't recall ever having to
: replace a final transisitor in either a VHF or UHF unit
:
: I did, however, have to replace a few of the driver amps in Micor Bases on
: UHF
:
: now finals in hi-band Mocom 70's were a different story; I used to keep a
: couple of the 45-watt boards with heat-sinks made up for quick swaps.
:
: g
:
:
: "Peter J. Bertini" <commquart@home.com> wrote in message
: news:uk4Z7.106571$Y6.10411570@news1.rdc1.ct.home.com...
: > Hope it doesn't use the infamous PNP finals. My repeater is a Micor
: > base modified for a MSR2000 PA.
: >
: > Pete
: >
: > "Kd5jbn" <kd5jbn@aol.com> wrote in message
: > news:20020101173931.06598.00000072@mb-fk.aol.com...
: > > Go with a Micor converted to a Repeater.
: > > Our Club Repeater has been on the air for 6 yrs without fail
: >
: >
: >
:
:

241. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 20:56:43 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <fMJZ7.106594$Y6.10420354@news1.rdc1.ct.home.com>
Source record: 49445

Hello Gary

I have several VHF Micor 65-watt base stations that have blown PA
transistors
Awaiting repair. The last stage on the exciter board is another common
failure
we've experienced.

These are all in commercial service with very low TX duty cycles.

Peter

" > "Gary Glaenzer" <nobulltrans@irtc.net> wrote in message
news:V36Z7.116$xMc.721046@news2.randori.com...
> : In 10 years of servicing Motorolas and Micors, I can't recall ever
having to
> : replace a final transisitor in either a VHF or UHF unit
> :
> : I did, however, have to replace a few of the driver amps in Micor Bases
on
> : UHF
> :
> : now finals in hi-band Mocom 70's were a different story; I used to keep
a
> : couple of the 45-watt boards with heat-sinks made up for quick swaps.
> :
> : g
> :
> :
> : "Peter J. Bertini" <commquart@home.com> wrote in message
> : news:uk4Z7.106571$Y6.10411570@news1.rdc1.ct.home.com...
> : > Hope it doesn't use the infamous PNP finals. My repeater is a Micor
> : > base modified for a MSR2000 PA.
> : >
> : > Pete
> : >
> : > "Kd5jbn" <kd5jbn@aol.com> wrote in message
> : > news:20020101173931.06598.00000072@mb-fk.aol.com...
> : > > Go with a Micor converted to a Repeater.
> : > > Our Club Repeater has been on the air for 6 yrs without fail
> : >
> : >
> : >
> :
> :

>

242. Re: Good duplex UHF radio for repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 21:28:08 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <HdKZ7.75$9se.3604555@news2.randori.com>
Source record: 49446

I was familiar with the last exciter transistor going 'poof', but never saw
a final blown

now GE Mastr II finals were another story.............

"Peter J. Bertini" <commquart@home.com> wrote in message
news:fMJZ7.106594$Y6.10420354@news1.rdc1.ct.home.com...
> Hello Gary
>
> I have several VHF Micor 65-watt base stations that have blown PA
> transistors
> Awaiting repair. The last stage on the exciter board is another common
> failure
> we've experienced.
>
> These are all in commercial service with very low TX duty cycles.
>
> Peter
>
>
> " > "Gary Glaenzer" <nobulltrans@irtc.net> wrote in message
> news:V36Z7.116$xMc.721046@news2.randori.com...
> > : In 10 years of servicing Motorolas and Micors, I can't recall ever
> having to
> > : replace a final transisitor in either a VHF or UHF unit
> > :
> > : I did, however, have to replace a few of the driver amps in Micor
Bases
> on
> > : UHF
> > :
> > : now finals in hi-band Mocom 70's were a different story; I used to
keep
> a
> > : couple of the 45-watt boards with heat-sinks made up for quick swaps.
> > :
> > : g
> > :
> > :
> > : "Peter J. Bertini" <commquart@home.com> wrote in message
> > : news:uk4Z7.106571$Y6.10411570@news1.rdc1.ct.home.com...
> > : > Hope it doesn't use the infamous PNP finals. My repeater is a Micor
> > : > base modified for a MSR2000 PA.
> > : >
> > : > Pete

> > : >
> > : > "Kd5jbn" <kd5jbn@aol.com> wrote in message
> > : > news:20020101173931.06598.00000072@mb-fk.aol.com...
> > : > > Go with a Micor converted to a Repeater.
> > : > > Our Club Repeater has been on the air for 6 yrs without fail
> > : >
> > : >
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>

243. WANTED: Kenwood CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 21:36:56 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C3771F8.210A3872@mindspring.com>
Source record: 49447
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for the 500hz or 270hz cw filter for my TS-690S.
YK-88C-1
YK-88CN-1
YG-455C-1
YG-455CN-1

Note the -1 which is the plug in type

Please state price shipped to 40031 on first email.

73 de Kï¿½FL

244. www.sauderelectronics.com now online!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-05 23:09:47 UTC
From: Ben Silverman <ben@everyoneflydotcom>
Message-ID: <Xns918DB7330711Ebeneveryoneflycom@209.249.90.101>
Source record: 49348
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.shortwave

Hello all,

Just wanted to let everyone know that Sauder Electronics is now online with a secure catalog. This is the same Sauder Electronics you see at Hamfests and at the Dayton shows. Many of you have spoken with Kathy Sauder about getting a website together and she has finally delivered.

Happy browsing, ordering, etc.

http://www.sauderelectronics.com

-Ben

245. <Jon>Re: After 70 years no more D-104's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 00:45:06 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <a67f3u0oc0pks161njsfks2eceeodurjib@4ax.com>
Source record: 49349

You mind your own business Baby Bitch!

246. Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 01:09:46 UTC
From: Showtime <showtime@keydowns.com>
Message-ID: <utNZ7.9420$Sf2.105809@rwcrnsc52>
Source record: 49350

I am looking for opinions on what would be the best mic for this rig. I was thinking of getting a electrovoice RE-20 has anyone used this professional broadcast mic on a HF rig. How does perform. Please let me know which mic you think is best.

247. Re: Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 02:03:53 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C37B089.6CE8F773@amsat.org>
Source record: 49351

I tried a bunch of em on my TS-850SAT and (IMHO) opted for the MC60 in conjunction with the Hi-Boost button in and moderate speech proceesing for DXing and no speech proceesing for rag chewing. In neither case did I find the need for the built in mic amplifier.

However I worked a JA who had superb audio, when I asked what "Japanese mic" he was using, he replied "the handheld supplied with the radio". He also always used Hi-Boost. I found it great also but wanted a desk mic.
--
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!
http://ac6v.com
==========
Showtime wrote:

> I am looking for opinions on what would be the best mic for this rig. I was
> thinking of getting a electrovoice RE-20 has anyone used this professional
> broadcast mic on a HF rig. How does perform. Please let me know which mic
> you think is best.

248. CW DSP experience - rehooked on amateur radio...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 02:31:18 UTC
From: jehancoc@pacbell.net
Message-ID: <a95870c1.0201051831.7cfa35bc@posting.google.com>
Source record: 49352

I was an active novice operator 25 years ago. My experience and interest in electronics led me to a very successful career in hi-tech, though I moved away from engineering and went into sales. I gave up amateur radio but always had a receiver of some kind around.

I received one of the popular atomic clocks for Christmas. In studying the way it works, I got out a general coverage receiver but found I couldn't tune below 100khz. The WWVB signal is on 60khz. I picked up the trusty amateur radio handbook looking for a circuit, searched the web, found a few circuits, but couldn't put the handbook down. Now I am building a receiver, from the front back.

In my search for a receiver to build, I came across the article on using DSP with the R2 receiver. Over the past week, I dug out a motorola DSP56309EVM that I received but never tried. I had a little experience with a few DSP5600xEVM's that I used for audio contouring for rooms in my house. Though I understood the math involved, for some reason I wasn't able to get filter coefficients calculated/implemented correctly. I had put them aside a few years ago. This weekend, I powered them up, bought about $300 in books on DSP, figured out where I went wrong with the filter coefficients, and before I knew it, I had a working CW and SSB audio filter that is performing way beyond my expectations.

The DSP56307EVM is running at around 100mhz. I am using 2k of storage to hold my four, 512 point FIR filters, though I am going to move them to 256 points ad store eight. I cycle through them using one of the interupt switches on the EVM. I am also planning to change the code so that I can download filter coefficients through either the serial or parallel port on the EVM.

I ended up designing the filters using Matlab, though I also worked out the coefficients on MS Excel. My frustration in the past was duplicating the exact coefficients in the examples from books. I found that generally, the software used in a couple of the books moved the cutoff points slightly depending on the slope of the filter. This caused my problem. I am using the student version of Matlab that includes the signal and systems toolbox. I don't think the new version of the student edition has the signal toolbox. The student version sells (sold?) for around $99 a few years ago.

The implemented filters on the EVM boards are giving me over 60db of suppression with very sharp shoulders with a 200hz bandwith at 800hz for CW. They are extremely close to the calculations from Matlab.

If anyone is playing with the motorola products and would like to look at what I have, I'll gadly share the code, spreadsheet etc. The EVM modules are getting better all the time.

One question: What happened to all the CW? I've found very, very little (could be my radio). Where is a good place to look? The only activity I've found is around 7035 to 55. I am planning to try QRP but I live up against a hill. I have a great view to the east but the west is blocked.

Thanks.

249. fa- Drake 2b rcvr & 2bq speaker, last day, one left!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 03:50:47 UTC
From: rlucch2098@aol.com
Message-ID: <20020105225047.08468.00001929@mb-bk.aol.com>
Source record: 49353

Please add>>http: in front of each "//" to complete the address!
rcvr only at $150.
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1315442719
2bq @$80.
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1315442718

250. Heil HM-i?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 03:53:55 UTC
From: "R.U. Amused?" <jandlthomas@spamsuxattbi.com>
Message-ID: <nTPZ7.15111$MK.240197@rwcrnsc54>
Source record: 49354

Hi All;

I just got a 746, and I am considering getting one of these heil mics for it. Does anyone have experience with this combination, or the hm-i in general? Any other suggestions?

Thanks!

James
N6TTD

251. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 03:57:42 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <WWPZ7.38889$K36.14089240@news1.rdc1.va.home.com>
Source record: 49355

GE called it "ChannelGuard", at least back in the days of Progress Line mobiles. I don't think it used plug-in reed-type tone-determining elements. I didn't spend enough time looking at one of my old manuals to get all the details. I could do so if someone really wants to know more about it.

Bob M.
======
"JB" <ac6tk@nospamcybertime.net> wrote in message news:a17m3k$27pv$1@madmax.keyway.net...
> : OK, Motorola call theirs 'VibraSenders' and VibraSponders'.............what
> : was GE's pet name for their's ???
> :
> : I've been thinking about this all night !!!!
> :
> All I can think about are part numbers that are unnecessarily long with
> cryptic part descriptions that might not always make sense.
> The above trade names were because "M" scooped everyone else
> on patents. Most companies these days seem to have their own
> technical language to promote severe brand identification and security
> among their respective technical community.
>
> ac6tk
>

252. NEED MANUAL FOR ALINCO DJV5TH

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 04:19:51 UTC
From: sefritts@bellsouth.net
Message-ID: <3c37d056.332599@news.lig.bellsouth.net>
Source record: 49356

Hello,

I need the manual for an Alinco DJV5TH. can anyone help me?

Steve WA4GZE

253. Re: TH-79E - Battery charging question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 04:31:52 UTC
From: Bob Nielsen <nielsen@remove_this.oz.net>
Message-ID: <a18jvo$e8m$0@216.39.144.81>
Source record: 49357

On 6 Jan 2002 03:39:55 GMT, Jan Schomerus wrote:
> Hi all,
> The original power supply of my (european) Kenwood TH-79E does not
> operate on 110V, so I wonder if I can use any 12V DC-Power-Supply to
> charge the Battery. Or is the control circuit for the charging process
> not located in the transceiver?

The charging circuit IS in the transceiver, so practically any 12 VDC
source will suffice.

Bob, N7XY

254. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 04:44:26 UTC
From: Andy <acorbin@roanoke.infi.net>
Message-ID: <3C37D62A.20108@roanoke.infi.net>
Source record: 49359

"ChannelGuard" was GE's proprietary name for CTCSS, just like
"PrivateLine" was Motorolas name for CTCSS and "QuietChannel" was RCA's
name. While Motorola called their CTCSS reed devices "VibraSponders"
and "Vibrasenders", I think the question is still unanswered if GE or
RCA had a "pet name" for the components which allowed the radio to send
or decode the actual CTCSS signals.

Bob M. wrote:

> GE called it "ChannelGuard", at least back in the days of Progress Line
> mobiles. I don't think it used plug-in reed-type tone-determining elements.
> I didn't spend enough time looking at one of my old manuals to get all the
> details. I could do so if someone really wants to know more about it.
>
> Bob M.
> ======
> "JB" <ac6tk@nospamcybertime.net> wrote in message
> news:a17m3k$27pv$1@madmax.keyway.net...
>
>>: OK, Motorola call theirs 'VibraSenders' and
>>
> VibraSponders'..............what
>
>>: was GE's pet name for their's ???
>>:
>>: I've been thinking about this all night !!!!
>>:
>>All I can think about are part numbers that are unnecessarily long with
>>cryptic part descriptions that might not always make sense.
>>The above trade names were because "M" scooped everyone else
>>on patents. Most companies these days seem to have their own
>>technical language to promote severe brand identification and security
>>among their respective technical community.
>>
>>ac6tk
>>
>>
>
>

255. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 05:17:55 UTC
From: John Burton <john.nospammyplease@jbcc.realy.pleasenospam.net>
Message-ID: <m6RZ7.1479$%Y4.208295@news.uswest.net>
Source record: 49360
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

If the same rules apply in the public safety licensing rules and regs.
Point is getting silly any way, now we are arguing for the sake of arguing.

Here is the way I look at it-

Legal or not if somebody is either in danger or injured, or "important"
(define for yourself, I wont define it for you) property is in danger I will
contact the authorities for help. If I have a phone handy (cell or
landline) I will use it. If I don't and there is a radio near I will use
it, first with in spec to raise someone, if not possible I will do whatever
it takes to get help.

jb
kd7pbu

"Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in message
news:044AC570019BBD56.551523326DACD9F8.AF5FC9003F21B3C0@lp.airnews.net...
> On Fri, 28 Dec 2001 10:27:36 -0800, "John Burton"
> <john.nospammyplease@jbcc.realy.pleasenospam.net> wrote:
>
> >You as a non-employee/member of the licensed organization would not be
> >licensed to use it. Your argument does not fit the situation.
>
> You could use the argument, in that case, that the officer was acting
> as control operator.
>
> >"Mark Keith" <nm5k@wt.net> wrote in message
> >news:25eb70d7.0112280304.4deac585@posting.google.com...
> >> Jim Deane <jimdeane@hot_nospam_mail.com> wrote in message
> >> > >
> >> >
> >> > Even better, imagine the State Trooper on the side of the road, shot
in
> >> > the chest, unable to talk--but with a radio in the car! But, damn,
it's
> >> > "illegal" for you to transmit on that frequency, and you forgot
your
> >> > cell phone. What's a law abiding citizen to do?
> >>
> >> His radio is legal to use. It's certified. MK
> >
> >
>
> Joe Bramblett, KD5NRH

> kd5nrh@kd5nrh.net

256. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 05:27:16 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <PeRZ7.596$s44.1355614@paloalto-snr2.gtei.net>
Source record: 49361
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

: I'd like to try one of these antennas myself,
: > but just don't want to part with $100 right now.
: > Dave.
:
: Dave,
:
: Call me. I will send you one to test. You can try it, test it, throw
: it around the house. If you like it, let me know. If you don't, no big
: deal. Use it to stir soup, clean out the cat box and shock test it
: with a hammer then send it back to me. :)

Chris, I know of you as the web page CCrane mentions
that you developed this product. I am the one who started
this thread as I am thinking of buying one.

I would inside a building that gets poor reception. I
use a Sony SW 7600 that can only get the local stations.
But I do like listening to WLS in Chicago which is
some 150 miles north. Can your device help?

I am both posting this and emailing it.... N9NWO

257. Re: New Uniden Digital radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 06:13:55 UTC
From: aidehua@aol.com
Message-ID: <20020106011355.13575.00004481@mb-fq.aol.com>
Source record: 49362

Due to be released late this year...

258. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 06:36:06 UTC
From: Skip Allison <sallison@megsinet.net>
Message-ID: <3c37d607$0$35565$1dc6e903@news.corecomm.net>
Source record: 49358
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

I took my Kenwood D7 portable (the one with the APRS TNC) with me on a business trip. I stuck it in my check thru suitcase. On the way home it got turned on by something in the suitcase. (It's just a push on/off switch.) Of course it happened to be on the APRS freq. When I picked up my suitcase, I could hear packets coming out of it! It was beaconing my last position all the way home from Las Vegas to Chicago! We obviously survived the trip, but I always take the battery off now before I pack it.

Skip

N4ZN wrote:
>
> On Sat, 15 Dec 2001 19:28:59 -0800, senecal@mapson.cs.ucdavis.edu
> (Joshua Senecal) wrote:
>
> >Hi all,
> >
> >I'm going to be flying soon, and I'd like to take my HT with me in my
> >carryon (no, I won't be using it on the plane! :) I'm concerned that
> >having this may cause a problem at airport security, what with the current
> >situation and all. Has anyone flown recently and carried their rig with
> >them? If so, what was your experience at the airport?
> >
> >Thanks!
> >
> >-Josh Senecal, KG6IBF
>
> Pack it with the suitcases and it's no problem. Pack it in the carry
> on, and be prepared to unpack it and do all that explaining every time
> you change flights.

259. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 07:12:16 UTC
From: fan <fan@earthlink.net>
Message-ID: <060120020113241104%fan@earthlink.net>
Source record: 49363
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

Hi n9nwo,

I've been using the Justice with a DX-398 for (almost) a couple of months now and I just love it! True, it's no Kiwa Loop, but it's also not 400 dollars.

I'm in Chicago and at night I can get stations from Boston to Dallas and Denver, and from New Orleans to Toronto-basically all of the stronger stations in the East and Midwest.

In the daytime I can get the stronger stations from surrounding bigger cities like Milwaukee Wi, Grand Rapids Mi, Urbana Il, Cedar Rapids Ia-basically a 100 mile radius.

The optional 20 ft. coax cable allows me to place the unit close to a window and have the radio at my bedside.

Someday I'll get a Kiwa, but for now the Justice is pretty darn rockin'!

fan

Oh, and thanks Chris!

260. FA on Ebay.. Yaesu accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 07:50:47 UTC
From: Tim <"timj "@arch.net.au>
Message-ID: <3c37f736@funnel.arach.net.au>
Source record: 49364
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.hf

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318725382

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318722997

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318724799

Yaesu SSB & CW filters

Yaesu MD100 desk microphone.

Cheers

Tim, VK6EI

261. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 08:58:11 UTC
From: Dave VanHorn <dvanhorn@cedar.net>
Message-ID: <DkUZ7.40554$Z03.26273680@news1.rdc1.mi.home.com>
Source record: 49365
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

Stick some tape across the contacts, or you're likely to find more than
packets coming out of the suitcase.
I think it has a fuse, but I'm not sure. Blown fuse kinda cramps your style
too.

I carry my D7 whenever I travel. It's been a constant companion since about
a month after they came out.
When I go by air, I pull the battery, tape the contacts, and put it in
checked luggage. I have a small "lunchbox" size hard case that goes inside
the main suitcase, for protection. All my techy toys ride there. Chargers
and such too.

--
Dave's Engineering Page: http://www.dvanhorn.org

Got a need to read Bar codes? http://www.barcodechip.com
Bi-directional read of UPC-A, UPC-E, EAN-8, EAN-13, JAN, and Bookland, with
two or five digit supplemental codes, in an 8 pin chip, with NO external
parts.

262. FT-817 and Data-comm (RTTY) ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 10:27:31 UTC
From: Torbj&#65533;rn Morka <tmorka@online.no>
Message-ID: <gEVZ7.20697$KQ3.353026@news1.oke.nextra.no>
Source record: 49366
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

Anyone who has experiensed how to use the "Data-plug" in the rear and
actually use software like "HamScope" ?
The user-guide seems to be somewhat erroneus, and i have no clue of how to
get it done succesfully.
The pin 1 should be audio in
Pin 2 GND
Pin 3 PTT
Pin 4 Data (Sound) out at 9600bps
Pin 5 Data out at 1200 bps.
Pin 6 Squelch-control open at +5v closed at 0 v.

However, closing pin 3 to ground does not activate PTT...
Sound comes out of pin 6 !

Thanks for all help--

T.

263. Re: FT-817 and Data-comm (RTTY) ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 12:24:54 UTC
From: hamish@cloud.net.au
Message-ID: <3c384216$0$26315$afc38c87@news.optusnet.com.au>
Source record: 49367
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

In rec.radio.amateur.digital.misc <tmorka@online.no> wrote:
> The pin 1 should be audio in
> Pin 2 GND
> Pin 3 PTT
> Pin 4 Data (Sound) out at 9600bps
> Pin 5 Data out at 1200 bps.
> Pin 6 Squelch-control open at +5v closed at 0 v.

> However, closing pin 3 to ground does not activate PTT...
> Sound comes out of pin 6 !

The 847 has a port like this for FM data (packet) only. For digital
modes like RTTY etc there is an HF data port. Maybe the 817
has something similar?

Hamish
--
Hamish Moffatt VK3SB <hamish@debian.org> <hamish@cloud.net.au>

264. NONE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 12:40:13 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1105_1010320813@basic.bs.webusenet.com>
Source record: 49368

Last few hours on a like new PRO-2066 Scanner.
150 Chan trunking

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316948567

265. NONE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 12:42:15 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1106_1010320935@basic.bs.webusenet.com>
Source record: 49369

Last hours on an Alinco DJ-580 VHF/UHF Transceiver

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316966325

266. WTB Cushcraft 416-TB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 14:08:31 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C385A23.B7232983@tampabay.rr.com>
Source record: 49370
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Hello everyone]
okay guys go look out in the garage or the aluminum pile
i need the cushcraft 416-TB its the oscar 432MHZ Cross polar yagi
i need it in good shape and must be able to be shipped
thanks

267. Re: Autorepeater function sanity check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 14:11:17 UTC
From: Karl Fuller <karljb@earthlink.net>
Message-ID: <9WYZ7.7643$Vz3.934222@newsread2.prod.itd.earthlink.net>
Source record: 49371
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

the only trouble with makeing things to hard to steal is that when you make thiefs mad they do a lot more damage to your rig then just simply stealing. (smash,cut wires,things like that)
karl

"Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in message news:2BEC896EC3CE0F0E.982AFA11B4E08E97.8B85BCE2AED83C5F@lp.airnews.net...
> On Sat, 29 Dec 2001 13:14:29 -0400, "Drink"
> <REMOVE_THISdrink@coqui.net> wrote:
>
> > I won't buy a more expensive or more delicate xcvr for the Jeep for
> >reasons of WX, installation challenges and theft (I already have ideas of
> >how to seal/secure the 2m in the vehicle).
>
> Screw it in with phillips-head screws that don't have a hex head, then
> drill the screws' slots out smooth. It'll stop the average crook, but
> you and your drill can get it out fairly quickly if you need to.
>
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
>

268. WTB or TRADE for YASEU FT-757 GZ II

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 14:18:14 UTC
From: richard ruiz <resacaga@bellsouth.net>
Message-ID: <qTYZ7.198351$BX4.11355997@e3500-atl1.usenetserver.com>
Source record: 49372

looking to buy or trade for a Yaesu 757gx cat

Have Kenwood ts-520se base 10m. - 160m HF
Mic, manual, new tubes, 8.5 of 10
and a
Kenwood ts120s mobile 10m - 160m HF
mic, manual, 9+ of 10, works great as a base
not used as mobile clean.

William
KE6PJD

269. Re: RCI 2995DX mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 14:19:59 UTC
From: Karl Fuller <karljb@earthlink.net>
Message-ID: <j2ZZ7.7651$Vz3.936334@newsread2.prod.itd.earthlink.net>
Source record: 49373

how many names do you post under?

try looking at cb/hackers.com
"Phil Lambert" <plambert@htc.net> wrote in message
news:a0277o$s45$1@ns2.htc.net...
> Does anyone have the mods for this new 10 meter radio from RCI?
> Tune up and clarifier mods.
>
> Thanks
>
>
>

270. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 15:07:50 UTC
From: jeffm78@hotmail.com
Message-ID: <3321924a.0201060707.2c4ee433@posting.google.com>
Source record: 49375
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

skiptracers@yahoo.com (Chris Justice) wrote in message
news:<669a65ba.0201041444.f911e0a@posting.google.com>...
> > Hey Chris, just a quick question. I have a Justice Antenna, and use
> > it with the CC Radio Plus. It significantly increases the signal
> > strength reading on many frequencies, especially on lower frequencies.
> > However, on higher frequencies in the 1100's and above the signals
> > get mixed together, and do not improve by rotating the antenna. Is
> > this normal?
> > Thanks, Jeff
>
> Hello Jeff,
>
> I haven't had any problems like you mentioned. I have however noticed
> that with strong nighttime skywave propogation, tuning can be a little
> difficult because of the gain of the Justice AM antenna and the
> overlapping signals on the AM BCB. I regularly listen to 1530 KFBK
> from Sacramento during the day and night. I live about 250 miles NW of
> Sacramento and the station comes in very strong, almost like a local
> station. However at night, I get a little overload from stations from
> Mexico. That's just the way it goes until I figure out how to change
> the ionosphere. hmmmm....
>
> Be aware of the second harmonic when tuning the antenna. When the
> receiver you are using is tuned to 1060 and the Justice antenna is
> tuned to 530, the harmonic will saturate the front end and you will be
> listening to 530, whether you like it or not. 530 * 2 = 1060 ---- 540
> * 2 = 1080 and so on.
>
> The tuning indicator will make it easy to eliminate this problem by
> just looking at the dial face. You will also notice a sharp peak in
> the audio when tuning and can actually hear the 2.6kHz passband of the
> antenna. If this disappears when tuning above 1100 there could
> possibly be a problem with the unit itself.
>
> If you are still having problems above the 1100's, try using the
> additional transmit ferrite on top of the radio. If all else fails,
> give me a call and I will get you taken care of.
>
> Take Care and Best Regards,
>
> Chris Justice
> Research and Development Engineer

Chris,
Thanks for the info.. I do find that using the ferrite bar works much better than the direct connection. Also, since there is a 5kW station about a half mile from my house, using the direct connection, it spills over much of the dial. There is a stronger station on 1130 which probably affects some frequencies in that area too. The difference in reception is very significant over most of the lower part of the dial. I haven't really found that using the select-a-tenna with the Justice makes much if any difference.
Thanks again,
Jeff

271. Ft 2200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 15:13:39 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020106101339.08886.00002938@mb-mm.aol.com>
Source record: 49376

I need a manual for a Yaesu FT2200...
Anyone got one they could copy?
..remove 'nospam' from email address to reply...TNX!

272. memory battery FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 15:17:41 UTC
From: indyham <k9dzd@home.com>
Message-ID: <pUZZ7.41261$Z03.26460271@news1.rdc1.mi.home.com>
Source record: 49377

anyone have the part # for the memory backup battery
for the Yaesu FT-990?

monte k9dzdd@home.com

273. Re: WANTED: Kenwood CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 15:23:28 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020106102328.08886.00002939@mb-mm.aol.com>
Source record: 49378

>Looking for the 500hz or 270hz cw filter for my TS-690S.
>YK-88C-1
>YK-88CN-1
>YG-455C-1
>YG-455CN

Try this webpage... (among several others)
http://www.qth.com/inrad/

274. TS450

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 15:27:28 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020106102728.08886.00002940@mb-mm.aol.com>
Source record: 49379

Anyone had experience with the TS450's internal 'memory backup' battery going bad and dojng the replacement? (they seem to be good for about 6-8yrs)

275. Re: Autorepeater function sanity check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:08:25 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh-a.h-r.v-u@kd5nrh.net>
Message-ID: <7851CA7558673B24.F00D1CCEEEF657A1.A862CDBFF527B611@lp.airnews.net>
Source record: 49380
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Sun, 06 Jan 2002 14:11:17 GMT, "Karl Fuller" <karljb@earthlink.net>
wrote:

>the only trouble with makeing things to hard to steal is that when you make
>thiefs mad they do a lot more damage to your rig then just simply stealing.
>(smash,cut wires,things like that)

It still takes longer than just yanking it out. That gives me a
better chance of catching them.

Most of the thefts from cars around here are fast smash-n-grabs. They
usually don't even bother with stuff that's mounted. Probably has
something to do with TX being one of the rare states where deadly
force is legal to stop certain property crimes.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net

276. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:08:51 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <IE_Z7.129$9se.11403437@news2.randori.com>
Source record: 49381

it was a red or black doobeejoob about 7/8" square and 3 inches long, it was under the CG board in MastrPro's, you took out two screws and the CD board swivelled up on hinges, the CG element was held to the chassis by a clamp, plugged into either a 7 or 9-pin socket like a tube socket (socket on the end of a cable with that black woven-mesh stuff around it), and the part number began with 19A.....

I think there's a Pro buried in the garage somewhere, time to dig

g

"Andy" <acorbin@roanoke.infi.net> wrote in message
news:3C37D62A.20108@roanoke.infi.net...
> "ChannelGuard" was GE's proprietary name for CTCSS, just like
> "PrivateLine" was Motorolas name for CTCSS and "QuietChannel" was RCA's
> name. While Motorola called their CTCSS reed devices "VibraSponders"
> and "Vibrasenders", I think the question is still unanswered if GE or
> RCA had a "pet name" for the components which allowed the radio to send
> or decode the actual CTCSS signals.
>
> Bob M. wrote:
>
> > GE called it "ChannelGuard", at least back in the days of Progress Line
> > mobiles. I don't think it used plug-in reed-type tone-determining
elements.
> > I didn't spend enough time looking at one of my old manuals to get all
the
> > details. I could do so if someone really wants to know more about it.
> >
> > Bob M.
> > ======
> > "JB" <ac6tk@nospamcybertime.net> wrote in message
> > news:a17m3k$27pv$1@madmax.keyway.net...
> >
> >>: OK, Motorola call theirs 'VibraSenders' and
> >>
> > VibraSponders'.............what
> >
> >>: was GE's pet name for their's ???
> >>:
> >>: I've been thinking about this all night !!!!
> >>:
> >>All I can think about are part numbers that are unnecessarily long with
> >>cryptic part descriptions that might not always make sense.
> >>The above trade names were because "M" scooped everyone else

> >>on patents. Most companies these days seem to have their own
> >>technical language to promote severe brand identification and security
> >>among their respective technical community.
> >>
> >>ac6tk
> >>
> >>
> >
> >
>

277. Re: Why Bother?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:22:12 UTC
From: John Burton <john.nospammyplease@jbcc.realy.pleasenospam.net>
Message-ID: <5R_Z7.12877$75.1427420@news.uswest.net>
Source record: 49382
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Sounds like he needed a better lawyer...

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0112311017.3f68be2@posting.google.com...
> "John Burton" <john.nospammyplease@jbcc.realy.pleasenospam.net> wrote in
message news:<y2IX7.140$Ts.57810@news.uswest.net>...
> > In your post you stated that it is a licensed service there fore would
be
> > legal. My point is that it would not be legal for you to use it as you
are
> > not a member of the licensed organization. If you are concerned with
legal
> > technicalities that is the issue here.
> >
> > jb
>
> No, I just said his radio is legal. I'm not concerned with legal
> technicalities.
> Being as the cop is disabled, all that goes out the window. My point
> was, being as the cops radio is certified, and mine is not, I'd rather
> use his. It's going to be much easier to explain me hopping into his
> car to call the dispatch, than it will be to explain how I did it with
> my "modified" radio. To boil it down into words everyone here can
> understand, it's very,very,very, unlikely I'd ever use my own radio to
> talk on PD freq. I don't care what the problem is. I'll use a cell
> phone before I ever do that. You go to jail for that crap in this
> town. I don't have time to explain to the local rednecks how it was an
> emergency. I personally know a young guy who about 3 years ago was
> fixing to be a cop. He had finished the acadamy, etc, and was looking
> for a job. He was in the habit of carrying in his a car a motorola
> "sabre" radio which can be used on their frequencies. Of course, he
> never actually talked on it on the PD freq, but he kept it in his car
> as an emergency radio. He talked on his "ham" radio.Well, one night
> his car broke down, and he caught a ride with a friend to an auto
> parts store to get a part. When he came back, the cops had stopped at
> his car, and were checking it out. They noticed the sabre radio
> sitting on the seat, and asked him what was it for. He told them. They
> threw his ass in jail just for possessing it because it was able to
> transmit on their frequencies. Sure, after a load of crap and brain
> damage, he finally got out, but this caused problems for him as a
> future cop as he had then been arrested. They caused him all kinds of
> hell and grief over nothing but a handheld sabre radio that he never
> even turned on. Why did they give him so much crap? Because a

> "bootlegger" had been jamming HPD frequencies in the weeks before that
> time, and they thought it might have been him doing it. They roasted
> his ass like a thanksgiving yardbird. Thanks, but no thanks....I'll
> just have to let the people die in an emergency before I go though
> that that crap, if I can't find a method other than my radio. Sorry..
> But, of course, I have a cell phone. :) MK

278. Re: Icom Wanted, Please read!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:32:42 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201060832.f0155e7@posting.google.com>
Source record: 49383
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

ehsjr@bellatlantic.net wrote in message news:<3C36974F.E71DF521@bellatlantic.net>...
> You can build a CIV interface for about $10.00

Yep. Two versions..A transister version, and a "deluxe" version using
the MAX232 chip. You could make a "psuedo" SM-20 mike from a rat shack
electret condensor element and save more big $$$. After looking at the
healthy prices they want for a simple cable for the faceplates, I'm
thinking of making one of those myself also if I can find some usable
end connectors. MK

279. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:34:25 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <l0%Z7.40302$K36.14359898@news1.rdc1.va.home.com>
Source record: 49384

OK. Things are in a better situation this morning to provide some definitive answers.

From "Instructions for General Electric Progress Line Reed Channel Guard Model 4EK10B10" Manual LBI-3463. I could not find any date references within, but I'd guess it was printed in the early 1970s. GE, unlike Motorola, rarely made production changes, so one set of schematics would do for hundreds of radios (I guess the engineering went in before the name went on, or something like that). Therefore, design mods, and dates thereof, are hard to find in GE manuals.

Equipment List shows "Reed Encoder... 3R161-P*" and "Reed Decoder... 3R160-P*" where * is replaced by 10 times the subaudible tone frequency. So the part numbers for a 136.5 tone would be 3R16x-P1365.

Both parts seem to use a standard 7-pin miniature tube pins and sockets. The encoding reed is just a resonant coil. The decoding reed has a set of contacts within that (I guess) close when the tone is decoded, or else are part of the vibrating reed and make contact as the reed swings from side to side. The pinouts seem to be the same, although only the coil terminals are used by the encoding side.

There are two separate deviation pots on the unit, one for each frequency. For whatever reason, they are isolated by a triode section of a 6C10 tube (3 triodes in 1 package Strange beast: 12 pins with an octal-tube-type keyway in the center). This tube does all the encoding work. A 12AX7 and 12AT7 (2 triodes in each) are used in the decode section.

Any more questions, please do not hesitate to ask.

Bob M.
======
"Andy" <acorbin@roanoke.infi.net> wrote in message
news:3C37D62A.20108@roanoke.infi.net...
> "ChannelGuard" was GE's proprietary name for CTCSS, just like
> "PrivateLine" was Motorolas name for CTCSS and "QuietChannel" was RCA's
> name. While Motorola called their CTCSS reed devices "VibraSponders"
> and "Vibrasenders", I think the question is still unanswered if GE or
> RCA had a "pet name" for the components which allowed the radio to send
> or decode the actual CTCSS signals.
>
> Bob M. wrote:
>
> > GE called it "ChannelGuard", at least back in the days of Progress Line
> > mobiles. I don't think it used plug-in reed-type tone-determining
elements.

> > I didn't spend enough time looking at one of my old manuals to get all
the
> > details. I could do so if someone really wants to know more about it.
> >
> > Bob M.
> > ======
> > "JB" <ac6tk@nospamcybertime.net> wrote in message
> > news:a17m3k$27pv$1@madmax.keyway.net...
> >
> >>: OK, Motorola call theirs 'VibraSenders' and
> >>
> > VibraSponders'.............what
> >
> >>: was GE's pet name for their's ???
> >>:
> >>: I've been thinking about this all night !!!!
> >>:
> >>All I can think about are part numbers that are unnecessarily long with
> >>cryptic part descriptions that might not always make sense.
> >>The above trade names were because "M" scooped everyone else
> >>on patents. Most companies these days seem to have their own
> >>technical language to promote severe brand identification and security
> >>among their respective technical community.
> >>
> >>ac6tk
> >>
> >>
> >
> >
>

280. Motorola Marine Handheld for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:36:22 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a19naf$1cj$1@slb7.atl.mindspring.net>
Source record: 49374

V-e-r-y clean Motorola Triton MP+ marine handheld. Comes with good nicad,
and rapid charger.
This has all the channels domestic and international, scan, all weather
channels, prioriety, etc, etc. It is a top of the line marine handheld.
$150 shipped or trade for VX-5 Yaesu handheld.
Frank 630-653-9090

281. Re: TS450

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:38:15 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <X3%Z7.40319$K36.14361826@news1.rdc1.va.home.com>
Source record: 49385

I've had mine for just about 10 years and haven't had any problems. In fact, although it must have one, I never realized it did until your message.

The parts depots that deal with Kenwood parts are probably the place to order one from. I have the service manual and I can research how one would get to the battery if need be. I don't know if anything other than user frequencies is stored in this memory, so it may lose calibration values and other important identity items if the battery is removed. Icom radios even stored the personality program in RAM, so replacing it meant a trip back to Icom for reprogramming.

Bob M.
======
"Capn Crunch" <manitoumagic@aol.comnospam> wrote in message news:20020106102728.08886.00002940@mb-mm.aol.com...
> Anyone had experience with the TS450's internal 'memory backup' battery going
> bad and dojng the replacement? (they seem to be good for about 6-8yrs)

282. Re: CW DSP experience - rehooked on amateur radio...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 16:57:50 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <+H44PFX5h8bAGruuiLISuINfUcO0@4ax.com>
Source record: 49386

jehancoc@pacbell.net (lightmetal) wrote:

>
>One question: What happened to all the CW? I've found very, very
>little (could be my radio). Where is a good place to look? The only
>activity I've found is around 7035 to 55. I am planning to try QRP
>but I live up against a hill. I have a great view to the east but the
>west is blocked.

Most evenings, and days, too, you can go to 7.0 mhz, and tune upward for 20 or
30 khz, and you should hear numerous cw signals in the lower part of that band.
If you don't, there's probably a reception problem.

There's usually something happening at 10.1-10.150 mhz, too...

Bob
k5qwg

>
>Thanks.

283. Re: electromagnetic tuning fork use

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 17:25:45 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <rM%Z7.139$9se.21692465@news2.randori.com>
Source record: 49387

After looking thru a Mastr Pro Maintenance Manual, I have come to the conclusion that the only thing GE called the tone network was 'Tone Network'.

I guess they didn't have a snazzy name for it.

The GE part number was 19B205280-G'X'; 'X' was '1' for 71.9 Hz and went to '26' for 203.5 Hz.

g

"Bob M." <xxxxx@yyyy.zzz> wrote in message news:l0%Z7.40302$K36.14359898@news1.rdc1.va.home.com...
> OK. Things are in a better situation this morning to provide some definitive
> answers.
>
> From "Instructions for General Electric Progress Line Reed Channel Guard
> Model 4EK10B10" Manual LBI-3463. I could not find any date references
> within, but I'd guess it was printed in the early 1970s. GE, unlike
> Motorola, rarely made production changes, so one set of schematics would do
> for hundreds of radios (I guess the engineering went in before the name went
> on, or something like that). Therefore, design mods, and dates thereof, are
> hard to find in GE manuals.
>
> Equipment List shows "Reed Encoder... 3R161-P*" and "Reed Decoder...
> 3R160-P*" where * is replaced by 10 times the subaudible tone frequency. So
> the part numbers for a 136.5 tone would be 3R16x-P1365.
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> Both parts seem to use a standard 7-pin miniature tube pins and sockets. The
> encoding reed is just a resonant coil. The decoding reed has a set of
> contacts within that (I guess) close when the tone is decoded, or else are
> part of the vibrating reed and make contact as the reed swings from side to
> side. The pinouts seem to be the same, although only the coil terminals are
> used by the encoding side.
>
> There are two separate deviation pots on the unit, one for each frequency.
> For whatever reason, they are isolated by a triode section of a 6C10 tube

(3
> triodes in 1 package Strange beast: 12 pins with an octal-tube-type keyway
> in the center). This tube does all the encoding work. A 12AX7 and 12AT7 (2
> triodes in each) are used in the decode section.
>
> Any more questions, please do not hesitate to ask.
>
> Bob M.
> ======
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> > and "Vibrasenders", I think the question is still unanswered if GE or
> > RCA had a "pet name" for the components which allowed the radio to send
> > or decode the actual CTCSS signals.
> >
> > Bob M. wrote:
> >
> > > GE called it "ChannelGuard", at least back in the days of Progress
Line
> > > mobiles. I don't think it used plug-in reed-type tone-determining
> elements.
> > > I didn't spend enough time looking at one of my old manuals to get all
> the
> > > details. I could do so if someone really wants to know more about it.
> > >
> > > Bob M.
> > > ======
> > > "JB" <ac6tk@nospamcybertime.net> wrote in message
> > > news:a17m3k$27pv$1@madmax.keyway.net...
> > >
> > >>: OK, Motorola call theirs 'VibraSenders' and
> > >>
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> > >>technical language to promote severe brand identification and security
> > >>among their respective technical community.
> > >>
> > >>ac6tk

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> > >
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>
>

284. Re: QRP Amplifiers for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 17:51:04 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-F72E22.11512506012002@news.attbi.com>
Source record: 49388

In article <20011230002032.10196.00001491@mb-fh.aol.com>,
vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:

> >Golly! 3 to 5 watts seems like QRP, but 80 to 100 watts? That's QRO!
> >
> >Dave K9SW
>
> 80 - 100 is the OUTPUT power. 3 - 5 watts in the INPUT power.. thus they are
> QRP amplifiers - they take LOW power (QRP) to run.
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29
> http://vhfradiobuff.tripod.com

I see. To me a QRP amp has a .5 watt input and a 3 watt output.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

285. Re: CW DSP experience - rehooked on amateur radio...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 19:08:04 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201061108.27421a92@posting.google.com>
Source record: 49389

jehancoc@pacbell.net (lightmetal) wrote in message
>
> One question: What happened to all the CW? I've found very, very
> little (could be my radio). Where is a good place to look? The only
> activity I've found is around 7035 to 55. I am planning to try QRP
> but I live up against a hill. I have a great view to the east but the
> west is blocked.
>
> Thanks.

I think 40 and 20 probably have the most CW activity. 30 can be good
at times. There is still a bit on the low end of 80 and 160, but not
near as much as 40.
There is still some on 15 and 10 also but not as much as there used to
be. With the new CW requirements, CW will continue to slowly die off.
There is still the hard core, but not nearly as many new CW op's as
there used to be.
At 5 wpm testing , it's pretty much no-code now as far as getting a
ticket. So many don't even bother with it anymore after they get a
ticket. The CW activity started dropping drastically when they gave
novices 10m phone back in the late 80's. It's been fast downhill ever
since. I suspect the tickets will be codeless before too long. BTW, I
used DSP cw filtering on my ic-706g. It is pretty powerful overall.
Some blowby if you don't have real filters, but still a drastic
improvement over no filter at all. Use both, and you have the best of
both worlds. IE: I can use dsp with my already tight filtered TS-830,
and I have super cw performance. I like the steep skirts on the dsp
filters. Like a brick wall if the blowby doesn't get you. And thats
usually only with busy band cdx like a contest or whatever. A real cw
filter will help knock that out. You don't need a real narrow one. 500
hz will do. Of course, many times I prefer a wide pasband for CW ,
like on 160m. I seem to hear weak signals better with a barn door wide
filter, than a narrow one on that band though noise unless someone is
crowding me. I'll usually run the 830 with the ssb filter and just
tighten things up with the VBT. The s/n ratio seems to drop if I get
too tight. MK

286. ARNewsline 1273 - Jan 4 2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 19:18:51 UTC
From: radionews@aol.com
Message-ID: <20020106141851.08107.00000033@mb-fi.aol.com>
Source record: 49390

AMATEUR RADIO NEWSLINE(tm) REPORT #1273 - January 4 2002
(Total Running Time with RAIN Promo: 24:48)

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A NOTE TO THOSE WHO ONLY “READ” AMATEUR RADIO NEWSLINE(tm)

For those of you who only know of the Amateur Radio Newsline (tm) as a text newsletter we would like to invite you to listen to the audio version. This Amateur Radio Newsline (tm) script is actually written for the “spoken word.” It is recorded each by professional broadcasters and is available for private listening or rebroadcast over your repeater. Three methods of delivery are available: Streaming audio using RealAudio, FTP RealAudio, FTP MP3 or dial-in telephone. Please visit our website at http://www.arnewsline.org for a list of telephone numbers (you have to pay your own long distance charges) and links to audio servers providing our voice newscast. On site free FTP Downloads are available at our site by clicking on the newscast number at the top of the page.

de
The Newsline Production Team

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Amateur Radio Newsline report number 1273 with a release date of Friday, January 4 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T. A “V-E team” finds a way to test kids in one of the most remote regions of the country and the FCC again says no to expanding PRB-. These stories are first on Amateur Radio Newsline report number 1273 coming your way right now.

(Billboard Cart Here)

**

HAM RADIO TESTING REACHES WHITE MOUNTAIN ALASKA

Ham radio examinations have finally come to one of the remotest areas of the nation. This, after a team of examiners from the W5YI VEC perform a fly-in examination session in White Mountain Alaska. Amateur Radio Newsline’s Norm Seeley, KI7UP, has the details:

--

White Mountain is a remote fishing village in the far North-West of Alaska. It’s major claim to fame is that its the next to the last checkpoint for the famed Iditarod dog sled race. And it wanted someone to come in and give ham

radio exams.

The closest big city is Nome. White Mountain is only about sixty miles from Nome but its over some rather treacherous terrain. There are no roads in or out and all supplies to White Mountain have to be delivered by plane or boat.

But White Mountain does ham a ham radio operator for its mayor. He is reindeer farmer Tom Gray KL0CQ. And one of its school board members is Eric Morris KL7HT. Both will tell you that a temperature of minus 40 degrees Fahrenheit and a wind-chill factor of minus 100 degrees is not uncommon in winter. These were the conditions faced by a four member W5YI VEC test team when it chartered a plane and flew in on December 11th to administer exams to four adults and fourteen youngsters who were determined to make ham radio a part of their life.

The trip which cost $800 for the flight alone was sponsored by the Seward Peninsula Amateur Radio Club. Braving the weather were examiners Ramon Gandia AL7X, Michael Nurse KL7UJ, Scott Webber AL7RJ and Thomas Busch NL7H. Al four are from Nome. Most of those to be tested came from the Bearing Strait School District’s only inland school. They had all been studying for their Amateur license as part of a search and rescue course. Neither the applicant or the VE team were disappointed. All eighteen passed the Technician class exam.

For the Amateur Radio Newsline, I’m Norm Seeley, KI7UP.

--

Those involved in ham radio testing are keenly aware of the problems faced by remote areas of Alaska. At last July’s VEC Conference in Gettysburg Pennsylvania Jim Wiley KL7CC told the group that many applicants in Alaska are denied n Amateur Radio license exam due to the inaccessibility of their locations or the high cost of travel in that state. (W5YI)

**

HAM RADIO AND THE LAW: FCC SAYS NO ON PRB-1 EXPANSION REQUEST

Ham radio has lost yet another battle against deed restrictions, but the war is not over yet. At least that’s what the ARRL appears to be saying in a bulletin that describes the latest skirmish with the FCC over this politically volatile issue.

In the latest round, the FCC has affirmed a November 2000 staff-level decision that declined to include privately imposed deed covenants, conditions and restrictions under the limited federal preemption known as PRB-1. That’s the federal government policy requires municipalities to ''reasonably accommodate'' amateur communication in antenna-related zoning and regulation.

The ARRL last year appealed to have the full FCC review the earlier denial. The Commission turned down the League's Application for Review December 18 in a Memorandum Opinion and Order released December 26. As a result, it now looks as if the ARRL will bypass any further dealings on this issue with the FCC and will look for congressional relief instead.

The FCC itself even hinted that Congressional action by the ham community might be a next logical step. Its memorandum, opinion and order of dismissal did note that if Congress were to see fit to enact a statutory directive mandating the expansion of the FCC’s reasonable accommodation policy that the Commission would expeditiously act to fulfill its obligation there under. Translated: If Congress tells the FCC to include deed restrictions under the provisions of PRB-1, it will be more than happy to do so. (ARRL)

**

HAM RADIO IN SPACE: PROJECT JJ - HE EAGLE HAS LANDED

AMSAT-NA's newest satellite project, known as Project JJ for the past year, now has a new and official name. This, as AMSAT North America President Robin Haighton, VE3FRH, announces that effective January 1, 2002, the satellite will officially be known as 'Eagle'.

The name Eagle was submitted by Bill Allen, W7US, of Tucson, Arizona. It was selected from a list of forty-five names submitted by twenty-nine satellite operators.

For his winning suggestion, W7US will receive a free dinner at the annual AMSAT dinner held during the Dayton Hamvention. We will have more ham radio space related news later on in this weeks Amateur Radio Newsline report. (AMSAT-NA, ANS)

**

BREAK 1

Welcoming in the new year with ham radio news coming to you from the United States of America. We are the Amateur Radio Newsline, heard on bulletin stations around the world, including the N7VGS repeater serving the Salt River Star Valley Wyoming and congratulating 13 year old Devin Cassity, on becoming the youngest ham in South West Wyoming. Devin is now KD7PHN.

(5 Sec Pause Here)

**

EMERGENCY PREPAREDNESS: NORTHERN CAL TOWN CHOOSES HAM RADIO

Ham radio started the year with some very positive public exposure in the Los Angeles Times. The January 1st edition featured an in depth article about a Northern California town that will tap into older technology to prepare for future emergencies.

Worried that a disaster will knock out e-mail and cell phones, Los Altos Hills has decided to turn to its local ham radio community and make it the primary back-up to normal disaster preparedness communications. And as you might expect, the hams are more than ready to oblige

The complete story can be read at the Los Angeles Times website. The complex URL is http://www.latimes.com/news/local/la-000000203jan01.story. (Highlighted by ARNewsline™)

**

AMERICA AT WAR: POPCOMM COLUMNISTS SAYS “DONT TURN THE OTHER CHEEK”

Popular Communications writer Eric Force has some strong words that are obviously aimed at the pacifists who oppose the United States military retaliation against Osuma bin Laden and his al-Quida terrorist network. As a response to those he calls the “do-gooders of the world” who promote turning the other cheek, Force says to look, really look at the attack that brought down New York City’s World Trade Center twin towers. He then says that it could have struck a lot closer to them.

Force says and we quote: “Consider that it could have been you, your mom, dad, brother, sister other relative or a close friend in those planes and buildings who were terrorized, murdered and buried in the rubble.” He adds that just thinking about the incomprehensible terror, suffering and losses incurred by innocent human beings a the cowardly hands of international thugs continues to tear at his heart.

Force has dedicated his latest I-Waves column to the sights and sounds of September 11th that are available on the Internet and to the victims of the tragedy. Its a very compelling article. You can find it starting on page 66 of the January edition of Popular Communications Magazine that’s on newsstands right now. (PopComm)

**

AMERICA AT WAR: FEDS TO AID NYC TV STATION REBUILD

New York television stations will be getting federal help rebuilding transmitters that were destroyed in the September 11th terrorist attack on the World Trade Center. A total of ten New York area stations will receive eight point two million to offset the thirty million to forty million dollar price tag for purchasing and
constructing a new transmission facility.

According to the Broadcasting and Cable newsletter, Senator Charles Schumer managed to secure the funding as addition to emergency aid appropriation for victims of the attacks. As previously reported, there is some speculation that the replacement transmitting facility could be a 1500 to 2000 foot high stand-alone tower constructed near the former site of the Twin Towers. (Broadcasting & Cable)

**

ENFORCEMENT: NAL CANCELED

The FCC has canceled a proposed ten thousand dollar fine that it had issued to Jeffrey Alan Pettrey, This, for his apparent violation of Section 301 of the Communications Act involving operation of an unlicensed radio transmitter.

Back on July 30, 2001, the District Director of the Commission's Columbia, Maryland Field Office issued a Notice of Apparent Liability for Forfeiture in the amount of $10,000 to Pettrey for the infraction. Pettrey filed a response to the N-A-L on August 7, 2001 accompanied by documentation regarding his

inability to pay the proposed fine. After reviewing Pettrey's response, the FCC conclude that cancellation of the proposed $10,000 forfeiture is warranted based on Pettrey’s inability to pay. (FCC)

**

ENFORCEMENT: FCC CANCELS CONVICTED HAMS LICENSE

The FCC has canceled the Amateur license of Kenneth P. Kelly, WT2FBI, of Greensboro North Carolina after Kelly failed to show up for a re-examination. But at the time of the FCC retest order Kelly was otherwise occupied. He was fighting criminal charges in relation to a jamming case in Ohio. We have this report:

--
On November 30, 2001, Kenneth Kelly, the ex-WT2FBI was sentenced to 5 years probation by the Judge H. J. Bressler in a Butler County Ohio court. He had previously been indicted on a 4 th degree felony charge of disrupting public service by his jamming and talking on the Middletown Ohio police radio system.

At his hearing, Kelly agreed to a plea bargain. He admitted his guilt to a reduced charge attempted disrupting public services. At the time the FCC pulled his ham radio ticket Kelly was being held in the Butler County Ohio Jail pending sentencing.

By way of background, a person later proven to be Kelly was first noticed on the Middletown police radio channel the third week of July 2001. Initially the police dispatch radio system was not recording him but that was soon remedied by city radio technicians. After several days of taping, it was observed that the voice on the police radio was similar to one heard on the local 2 meter Amateur frequencies.

Several members of the Dial Radio Club then assisted police by monitoring and taping Kelly on the 2 meter band. Tapes from 2 meters and from the police were then voice printed the aid of computers to check similarities. Dial club members also tried to direction find and locate the signal both on 2 meters and on the police channel.

Through some luck, detectives working with a metro housing police officer and discovered that Kelly was now living in their jurisdiction. After they interviewed him, they felt that he was the person interfering. As the investigation progressed, he admitted to detectives that he may have accidentally transmitted on their frequency by accident. He claimed that his signal may have been mixing with an FM broadcast station and another ham repeater.

But Police did not believe it was accidental, because he was taped trying to talk directly to the police dispatcher and the cars. Later Kelly did admit his guilt and entered into the plea bargain. Now sentence has been passed by both the local court and the FCC.

For the Amateur Radio Newsline, I’m Burt Hicks, WB6MQV, reporting.

--

When he was finally caught Kelly had a Yaesu VX-5 hand held in his possession that had been modified to transmit out of band. The assistance of the Dial Radio Club members is credited with helping to solve this case.

Note: Information and documents from the case can be obtained from the Butler County Ohio Clerk's office or online at: http://www.butlercountyclerk.org/ Click on Butler County Court Records Search. Then enter Kenneth Kelly. (FCC, Dial ARC, others)

**

ENFORCEMENT: MITNICK TO FIGHT TO KEEP HIS HAM LICENSE

Another ham who appears to be getting ready to do battle with the FCC is former computer hacker turned talk show host Kevin David Mitnick, N6NHG. Amateur Radio Newsline’s Bill Pasternak, WA6ITF has the latest:

--

As reported last week, the FCC is challenging Kevin David Mitnick's request to renew his ham radio license. The agency claims that his criminal background raises a substantial and material question of fact as to whether Mitnick possesses the requisite character qualifications to be and remain a commission licensee.

Now, N6NHG has told the U-K Newspaper the Register: "It's just another example of them trying to harass me. Now I've got to spend money to keep a ham license."

Mitnick insists that he has totally abandoned his former ways. The Register article notes that that he was recently called to testify before Congress on federal computer security matters. Also that he spent two days briefing the U-S Commission on National Security on these issues. Mitnick tells the Register that he cannot understand why the government is now questioning his character.

Mitnick is currently the host of the radio program called The Dark Side of the Internet. It airs in the Los Angeles area from 5 to 7 a.m. Sunday mornings over radio station KFI 640 AM. And in a recent appearance on Coast to Coast A-M hosted by Art Bell, W6OBB, Mitnick said that he is hoping for a career in computer security once his term of supervised release from prison has been completed.

For the Amateur Radio Newsline, I’m Bill Pasternak, WA6ITF.

--

The complete Register story and interview with Mitnick is on the web at a rather long and complex U-R-L. You will find it at http://www.theregister.co.uk/content/55/23494.html (Adapted from the Register)

**

INTERNET SECURITY: CIA GOES OUT OF ENCRYPTION COMPANY FUNDING

And speaking of Internet security, word that a Central Intelligence Agency funded company that allowed Web surfers to browse anonymously has closed. According to news reports, Emeryville California based SafeWeb enabled Internet users to gain access to the World Wide Web and browse sites through its encrypted service. This made their on-line habits and history untraceable. In the 2000 - 2001 fiscal year, SafeWeb received one million dollars in funding from the U-S Central Intelligence Agency's venture capital arm. (published reports)

**

BREAK 2

From the United States of America, we are the Amateur Radio Newsline, with links to the world from our only official website - www.arnewsline.org.

(5 sec pause here)

**

HAM RADIO BUSINESS: AMATEUR RADIO TRADER CEASES PUBLICATION

Ham radio Internet auction sites may be responsible for a twice a month ham radio equipment sales magazine going away. This, after Amateur Radio Trader magazine announces that it has ceased publication.

According to Editor Barbara Patterson, KF4MMV, the Amateur Radio Trader was no longer a viable product. She says that the firm will be redirecting its resources into other areas.

Meantime, the company has also pulled its amateuradiotrader.com website off line. But unlike other publications which have gone under, in this case subscribers are being reimbursed for any outstanding issues. In addition to handling buy and sell ads, Amateur Radio Trader also donated page space to advertising the annual Newsline Young Ham of the Year award. (ARNewsline™)

**

HAM RADIO HERITAGE: MAKING WCC A PART OF THE FUTURE

A ham is campaigning to preserve part of radios past and have it become a part of the future. This as Lewis Masson, K1LJ-S, says that the town of Chatham Massachusetts should convert the site of radio station WCC into an Amateur Radio station along with a training curriculum to teach the kids in the area about communications technology.

WCC is one of the original Marconi Marine Radio Stations. Masson is an ex-marine telex operator at WCC. The site was recently turned over to the town of Chatham and Masson believes it is important to preserve the operations building as an operating amateur radio station and keep the hotel building as a museum to preserve and display memorabilia.

Masson says over the Internet that he has formed a committee to work on this project and that they are looking for nationwide support for this campaign. If preserving the past as an investment in the future is of interest to you, please contact K1LJS by e-mail to lemasson@juno.com. (Internet)

**

SPECIAL EVENTS: HAM RADIO UNIVERSITY 2002

A reminder the third annual Ham Radio University event takes place on January 20, 2002. Location is the Babylon Long Island New York Town Hall Annex with the doors opening at 9 a-m Eastern time.

Ham Radio University is a day of education about Amateur Radio. This there will be twenty, one-hour presentations with special forums geared to the non-ham as well as the experienced Amateur Radio operator. The focus will be "hands on" with many demonstrations. Besides the forums, there will be tables set up with information about the different groups, ham radio classes, exam session schedules, public service and other activities.

For more information about Ham Radio University, please contact its Chairman Phil Lewis N2MUN by e-mail to n2mun@optonline.net. You can also get in touch with ARRL New York and Long Island Section Manager, George Tranos N2GA by e-mail to n2ga@arrl.org. Also check the Ham Radio University website for a full list of forums, directions and talk-in information. Its in cyberspace at www.arrlhudson.org/nli/hru2002.htm (N2DO)

**

HAM RADIO RECORDS: BEST OF THE WEST AND VHF CONTEST HONOR ROLLS

Tim Marek, K7XC, says that he has updated W6 / W7 & "Best In The West" VHF Contest Honor Rolls. They are now available at the following web sites.

http://k7xc.tripod.com/VHF_Records/index.html s the stand alone records page. http://k7xc.tripod.com/K7XCweaksignal/ is where individual links can be found to each contest. (VHF Reflector)

**

HAM RADIO SCIENCE: NEW 6 METER PROPAGATION BEACON IN WASHINGTON STATE

Rich Ewing, KO7N reports over the VHF Reflector that Bruce Shurtz, W7BAS, has installed a propagation beacon in gridsquare CN87TG near Kennmore Washington. It operates on 50.069 MHz putting out 10 watts to a 5 element yagi pointing 90 degrees. The beacon is operational 24 hours a day, seven days a week. QSN reports go to W7BAS, at his callbook address. (VHF Reflector)

**

HAM RADIO IN SPACE: VERY FEW LAUNCHES

Peter Guezlow, DB2OS, reported that 2001 has turned out to be the slowest year for space launches in nearly 40 years. Ham radio or otherwise. According to DB2OS, only 58 flights reached orbit, and there was one complete failure.

Guezlow says that historians note that we must look back to 1963 to find a year that produced fewer launches. He says that in 2000 there were 82 launches to orbit plus three failures. By contrast the most productive year was 1984 when 129 launches delivered payloads into orbit.

But there is at least one bright note. Russia successfully placed five satellites into orbit recently after launching them aboard a Zenit rocket. The cargo rocket, carrying three Russian, one Moroccan and one Pakistani satellite, took off from the Baikonur space center in Kazakhstan. (AMSAT, ANS)

**

HAM RADIO IN SPACE: NEW INDIA WEBSITE

The AMSAT-India website has been officially launched recently by the government of India and the Department of Space. VU2POP says that you can check it out by taking your browser over to www.amsatindia.org. (ANS)

**

CONTESTS: HUNTING LIONS ON THE AIR

The 31st annual Hunting Lions in the Air contest will take place on the weekend January 12th to the 13th. The contest period will be 48 hours and will run from midnight UTC Friday night to midnight UTC Sunday night, and all hams are welcome to participate.

According to its sponsors, the objective of this operating event is to create and foster a spirit of international understanding and cooperation among radio amateurs and members of the Lions Clubs through the use of world-wide radio communication. The contest also commemorates the birthday of Melvin Jones, the founder of the Association of Lions Clubs who was born at Ft. Thomas, Arizona on January 13, 1879. (Q-News)

**

DX

In DX, word that the recently postponed Ducie Island Dxpedition is on again for March. Ducie Island became a DXCC entity last November and it immediately jumped to the top of the most wanted contact list. But rough seas scuttle the first attempt to put it on the air. (RSGB)

Meantime 6 meters continues to be the V-H-F D-X band of choice. On Monday December 31st, Kevin Bishop WB8XX, says that he started hearing O-H-1-X-T at 1300 U-T-C on a backscatter path. From then on until 1620 U-T-C he worked 8 new countries and over thirty new grids in Europe and Asia. (VHF Reflector)

**

STRANGE TECHNOLOGY: ARE CELLPHONES KILLING GHOSTS?

Now, from radio communications to the effect of radio communications on supernatural communications. This, as a British expert who has spent years researching the occult says that cellular and other mobile phones are killing off ghosts. Don Wilbanks KC5MFA has the details:

--

No, we are not kidding you. In fact, Tony Cornell, of the Society for Psychical Research, has told the London Sunday Express that reports of ghost

sightings started to decline when mobile phones were introduced 15 years ago.

According to Cornell, ghost sightings had remained consistent for centuries. In fact, until three years ago the society received one or two new ghost sighting reports every week. But with the introduction of mobile phones 15 years ago, ghost sightings began to decline to the point where they are not receiving any.

And why are there no longer any ghosts being observed? Apparently paranormal events, which many scientists attribute to unusual electrical activity, my be drowned out by the electronic noise produced by cellular telephones and text messaging pager transmitters. And according to the newspaper, the lack of ghost sightings could adversely impact on the nations economy. It says that haunted tourist attractions in Britain could be under threat if the number of cellphones continues to grow from the present figure of about 39 million now in use in the U-K.

Don Wilbanks, KC5MFA.

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And all of this begs that one question be asked. If ghosts are the spirits of the dead, how can anything actually kill them? (Science Today)

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I’m Mert Garlick, N6AWE, saying welcome to the year 2002, 73 and we thank you for listening."
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**

END NEWSCAST - RAIN PROMO

287. Re: The FCC and reality

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 19:45:07 UTC
From: cbjoe19@aol.com
Message-ID: <20020106144507.18398.00000059@mb-ma.aol.com>
Source record: 49391

Jerry, I think the problem is that all areas of the radio spectrum are dying off. Even your car stereo is being replaced by Satellite radio. The old hams are dying and there are no new kids to learn the hobby. So the FCC figures, ah, we have better people to bust.
I use 11 meters, and I talk skip. I also use the "Free Band". But I stay far away from 12 and 10 meters. I don't, let's say transmit 200 watts on 27.605mhz. Or talk at 27.995 mhz. Or use my Galaxy Turbo to talk on 24 to 25 mhz.
If I guest busted because someone wants to be a Johnny-2-Shoes, than that is stone cold.

Frank

288. Antenna tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 19:57:11 UTC
From: cbjoe19@aol.com
Message-ID: <20020106145711.18398.00000063@mb-ma.aol.com>
Source record: 49392

What is a good 1kw antenna tuner like the MFJ-Versa Tuner, that has outputs for balanced line wire(with balun), long wire, and coax?? Or is MFJ the best.

Thanks

Frank

289. Re: Antenna tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 20:06:44 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <n72_7.466$B36.294845@news20.bellglobal.com>
Source record: 49393

MFJ is OK!
Look for something with quality Capacitors and inductor. My preference is switched inductor because a roller is nice but the rollerbecomes oxidized after a while requiring cleaning. The switched inductors use a ceramic switch and the contacts are plated to help prevent this and are somewhat self cleaning when the wiper switches from one tap to the other.

I have nothing against rollers but they need a little attention from time to time to prevent higher insertion loses.

Dentron makes a nice 1KW tuner that does it all called the Super Tuner.

If by chance your looking for a tuner to tun in the CB bands then why bother. It's really not worth it since your on just one band. Your matching network should come from your antenna.

"CBJoe19" <cbjoe19@aol.com> wrote in message news:20020106145711.18398.00000063@mb-ma.aol.com...
> What is a good 1kw antenna tuner like the MFJ-Versa Tuner, that has outputs for
> balanced line wire(with balun), long wire, and coax?? Or is MFJ the best.
>
> Thanks
>
> Frank
>

290. Re: CCRADIO, AM JUSTICE, POCKET LOOP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 20:10:44 UTC
From: dxlover574738845@aol.com
Message-ID: <20020106151044.10183.00001683@mb-bk.aol.com>
Source record: 49394

Chris,
You really should have FAQ. :-)

291. Re: The FCC and reality

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 20:47:16 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <nJ2_7.142$9se.26869866@news2.randori.com>
Source record: 49395

"CBJoe19" <cbjoe19@aol.com> wrote in message
news:20020106144507.18398.00000059@mb-ma.aol.com...

> If I guest busted because someone wants to be a Johnny-2-Shoes, than that
is
> stone cold.
>

no, it's because you vilated the rules

stop trying to push the blame for your illegal actions onto someone else

292. Re: Heil HM-i?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 21:04:53 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <_U2_7.145158$lV4.25014248@e420r-atl1.usenetserver.com>
Source record: 49396

I've got one and have owned it for a short while. I'm pleased and they
tell me it sounds good enough through an IC-730. A solid mike.
I know that's not very specific but you can file it in the "thumbs up"
box:)
Drink, WP3JQ
"R.U. Amused?" <jandlthomas@spamsuxattbi.com> wrote in message
news:nTPZ7.15111$MK.240197@rwcrnsc54...
> Hi All;
>
> I just got a 746, and I am considering getting one of these heil mics for
> it. Does anyone have experience with this combination, or the hm-i in
> general? Any other suggestions?
>
> Thanks!
>
> James
> N6TTD
>
>

293. Re: Antenna tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 22:37:30 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c38d198$1_1@nopics.sjc>
Source record: 49397

I am very happy with my MFJ-986 T-Tuner, and Ameritron ATR-30.
Both work well for the specifications.

Keith

"CBJoe19" <cbjoe19@aol.com> wrote in message
news:20020106145711.18398.00000063@mb-ma.aol.com...
> What is a good 1kw antenna tuner like the MFJ-Versa Tuner, that has
outputs for
> balanced line wire(with balun), long wire, and coax?? Or is MFJ the best.
>
> Thanks
>
> Frank
>

294. "ATTENTION HEATHKIT COLLECTORS!"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 23:27:44 UTC
From: Ray Pilon <rpilon@c4.com>
Message-ID: <a1amal$7v7$1@news.storm.ca>
Source record: 49298
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have a variety of Heathkit HF transceivers for sale, for more information please see the following web-link.

http://www.geocities.com/ve3vkh/index.htm

thank you

ve3vkh@rac.ca

295. Re: memory battery FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 23:50:40 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <37oh3uob1eqnupe04olr6i8nh92alaeo3q@4ax.com>
Source record: 49299

On Sun, 06 Jan 2002 15:17:41 GMT, "indyham" <k9dzd@home.com> wrote:

>anyone have the part # for the memory backup battery
>for the Yaesu FT-990?
>

Lithium Battery/ style=CR2032-HE4/ Yaesu Part Number=Q9000398
Located on the Control Unit board number=F3180000A

296. WTB: M57726 RF Amp Module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-06 23:51:40 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <4loh3ukfii022j6q22verpm028e589tlej@4ax.com>
Source record: 49300
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi all. I'm looking for a functional M57726 RF Amplifier module,
doesn't have to be new. Yes, I know I can get them for $60 plus
shipping from RF Parts, but I'd like to find one a lot less expensive.
(It doesn't make sense to put a $60 module in a radio only worth about
$90 on a good day.)

So, what have you? Maybe you've got a junker with a known good
module?

I look forward to your email or call; cosmetics DON'T matter to me on
this one.

Thanks;

Neil, K1VY
NeilR@innermedia.com
(603) 465-2788
(800) 962-2949

297. Source for Motorola GP-68 VHF & UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 00:10:08 UTC
From: "A. Johnson" <ZeroJunk@hotmail.com>
Message-ID: <AH5_7.5482$Oc.531786@bin1.nnrp.aus1.giganews.com>
Source record: 49301

I am in need of a source for the Motorola GP-68 VHF & UHF Radios NEW.

Please include, name, address, phone number, & prices if known.

Reply by email to ZeroJunk@hotmail.com or to this group.

Thank You,

ZACK

298. FS Yaesu MD100AX8 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 00:10:12 UTC
From: "L. E. Dietrich" <ldietric@optonline.net>
Message-ID: <EH5_7.15049$lk1.2813849@news02.optonline.net>
Source record: 49302
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have an absolutely Mint Yaesu MD100AX8 mike for sale. You cannot tell from new....non-smoker...pristine condition...

This mike is compatible with the FT747, 757GXll, 840, 890, 990, 1000, 1000MP and 1000MPMV...

$100 shipped....

Lou N2TU n2tu@optonline.net

299. FS RADIO SHACK DX392 MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 02:06:15 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <ro7_7.207973$RP1.40440102@typhoon.kc.rr.com>
Source record: 49303
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hi this is not a copy.$12 shipped u.s only
e-mail me at mwin11@hotmail.com

300. ICOM 761/765 Differences

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 02:10:09 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C390335.38F216CE@bellatlantic.net>
Source record: 49304

Anybody know what the difference is? I know the 765 has a few more memories etc. Once someone told me the 761 had a collins mechanical IF Filter, and that for some reason ICOM got sued, took it out, and renamed the rig 765. I have a 761, and never noticed a Silver Bullet in it.

'73 KI4Z

301. WTB Yaesu VX-1R handie talkie

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 02:17:30 UTC
From: zpxw04@hotmail.com
Message-ID: <c8e673d0.0201061817.68294c91@posting.google.com>
Source record: 49305

I'd like to buy a Yaesu VX-1R handie talkie. Amateur Electronic Supply has them for $129.95 NEW. If you have a better price, I'd like to hear about it. Please email me direct.

73,
Pete

302. Re: memory battery FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 02:27:21 UTC
From: Bob Javits <rjavits@optonline.net>
Message-ID: <dI7_7.16256$lk1.3237289@news02.optonline.net>
Source record: 49306

a CR-2032 lithium battery is an easily available item in most areas....
check a local camera shop or even the supermarket... the one in our area
carries them...

if your radio requires a battery with attached contacts to solder into the
circuit board, you're probably better off buying it from yaesu, even though
it might cost more, because it's easy to kill the battery with the heat from
soldering...

hope this helps...

bob

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.310 / Virus Database: 171 - Release Date: 12/19/2001

303. Re: ICOM 761/765 Differences

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 02:34:31 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u3i2a0i9mkg2ca@corp.supernews.com>
Source record: 49307

> Once someone told me the 761 had a collins mechanical IF
> Filter, and that for some reason ICOM got sued, took it out, and
renamed
> the rig 765. I have a 761, and never noticed a Silver Bullet in it.
>
Somebody's got their story wrong. As I recall it was the passband
tuning that got them into a legal problem and was removed in the 765.
The 761 does not use a mechanical filter. The band stacking registers
in the 765 is probably the most significant difference (i.e. when you
select a band it returns to the last used frequency on that band).

304. Re: Antenna tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 02:39:06 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <eT7_7.325706$ez.46320410@news1.rdc1.nj.home.com>
Source record: 49308

Well, I would not own an MFJ tuner if they paid me a hundred bucks to use
it.
Sadly, you have to look at older Drake, or Heathkit etc. tuners.
I have two tuners on ebay now, you can take a look at them. The Heathkit is
better, but I prefer the Swan so that I don't have to tune forever with a
roller inductor. You can see the two here.....
http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewListedItems&us
erid=ham@cybercomm.net&include=0&since=-1&sort=3&rows=25

But I will repeat what another said... If it is for CB, it does not make any
sense to have a tuner.
....Dave

CBJoe19 <cbjoe19@aol.com> wrote in message
news:20020106145711.18398.00000063@mb-ma.aol.com...
> What is a good 1kw antenna tuner like the MFJ-Versa Tuner, that has
outputs for
> balanced line wire(with balun), long wire, and coax?? Or is MFJ the best.
>
> Thanks
>
> Frank
>

305. info on Heathkit IB-5281 RCL Bridge needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 03:19:12 UTC
From: clc@conninc.com
Message-ID: <7e9f0c9f.0201061919.61e3b28d@posting.google.com>
Source record: 49309

I need the adjustment or a photo copy of the manual if possible? Let me know your terms if you have a copy of the manual. Thanks, Chuck Kg4ote

306. Re: ICOM 761/765 Differences

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 03:39:21 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <yRU5PBQ+AQm8jn=bc5BNzQYrAy9X@4ax.com>
Source record: 49310

Mark Hall <vze2mhvc@bellatlantic.net> wrote:

>Anybody know what the difference is? I know the 765 has a few more
>memories etc. Once someone told me the 761 had a collins mechanical IF
>Filter, and that for some reason ICOM got sued, took it out, and renamed
>the rig 765. I have a 761, and never noticed a Silver Bullet in it.
>
>'73 KI4Z

The 761 had a passband tuning scheme that copied a patented system that was in use by, I believe, Kenwood, and Icom got sued. They revised the rig as the 765; it came out about 1990; it has if shift, but no passband tuning. They also made some refinements -- the 765 has a quieter synthesizer (the same as the 781's), and it handles break-in cw keying in a smoother manner.

Bob
k5qwg

307. Re: info on Heathkit IB-5281 RCL Bridge needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 09:10:29 UTC
From: truthanl@oclc.org
Message-ID: <911b57ed.0201070110.11c703ac@posting.google.com>
Source record: 49311

clc@conninc.com (clc) wrote in message
news:<7e9f0c9f.0201061919.61e3b28d@posting.google.com>...
> I need the adjustment or a photo copy of the manual if possible? Let me know
> your terms if you have a copy of the manual. Thanks, Chuck Kg4ote

Had you seen this guy?:

http://groups.google.com/groups?q=heathkit+5281&start=20&selm=3437D239.3366%40pixi.com&rnum=24

Just searching the groups...This is dated 1997,but for the
thoroughness of the listing, I think these still exist.

Sincerely

Larry Truthan

308. WTB: 6m module for Yaesu FTV 901

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 09:23:12 UTC
From: Jochen Cichon <joschi@vizzavi.net>
Message-ID: <a1bpfclvc1@newsread1.arcor-online.net>
Source record: 49312

Hi,

I have the transverter FTV901 and want to buy the 6m Module.

Tnx,

Jochen Cichon (DH1JC)

309. Re: ICOM 761/765 Differences

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 09:28:11 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <LSd_7.1660$2Q2.898225@paloalto-snr1.gtei.net>
Source record: 49313

That's strange since the 761 and 765 have the exact same PLL unit except the
761 came stock with the TCXO and the 765 has a plain xtal.

The PBT is re-enabled by 2 diodes and a jumper wire...
--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"Bob Miller" <bamiller@texas.net> wrote in message
news:yRU5PBQ+AQm8jn=bc5BNzQYrAy9X@4ax.com...
> Mark Hall <vze2mhvc@bellatlantic.net> wrote:
>
> >Anybody know what the difference is? I know the 765 has a few more
> >memories etc. Once someone told me the 761 had a collins mechanical IF
> >Filter, and that for some reason ICOM got sued, took it out, and renamed
> >the rig 765. I have a 761, and never noticed a Silver Bullet in it.
> >
> >'73 KI4Z
>
> The 761 had a passband tuning scheme that copied a patented system that
was in
> use by, I believe, Kenwood, and Icom got sued. They revised the rig as the
765;
> it came out about 1990; it has if shift, but no passband tuning. They also
made
> some refinements -- the 765 has a quieter synthesizer (the same as the
781's),
> and it handles break-in cw keying in a smoother manner.
>
> Bob
> k5qwg
>
>

310. Re: signal meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 09:42:30 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <a4e_7.343235$W8.12763775@bgtnsc04-news.ops.worldnet.att.net>
Source record: 49314

Is this meter for a specific receiver, or are you building one? I have
several meters on hand, that I removed from junked CB radios.

Pete KE9OA

Joanne Baker <temptingfate@optusnet.com.au> wrote in message
news:3c36baa0$0$15986$afc38c87@news.optusnet.com.au...
> interested in purchasing a signal strenth meter.
>
> email: temptingfate@optusnet.com.au
>
>

311. Re: ICOM 761/765 Differences

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 10:38:58 UTC
From: dalej2nospam@mac.com
Message-ID: <dalej2nospam-85CAD3.04394407012002@mkc-94-170-26.kc.rr.com>
Source record: 49315

I had them both. I always felt the 761 had a better filter combo in the FL-80 and the FL-44A, both expensive crystal filters. The 765 came with the cheap FL-30 and the FL-96 not cheap but I dont think as good as the FL-44. There was a issue with the PBT in the 765 and was partly fixed with a little mod but I dont think the PBT was ever as effective as on the 761. The synthisizer is better in the 765, as it used DDS (direct digital Synthisis). I think the blocking dynamic range numbers were better in the 765 too.
dale J.

In article <3C390335.38F216CE@bellatlantic.net>,
Mark Hall <vze2mhvc@bellatlantic.net> wrote:

> Anybody know what the difference is? I know the 765 has a few more
> memories etc. Once someone told me the 761 had a collins mechanical IF
> Filter, and that for some reason ICOM got sued, took it out, and renamed
> the rig 765. I have a 761, and never noticed a Silver Bullet in it.
>
> '73 KI4Z
>

--
Remove nospam from email address.

312. FS: Icom 756 Pro $ 1650

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 12:58:10 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <CXg_7.237846$WW.12828112@bgtnsc05-news.ops.worldnet.att.net>
Source record: 49316

For sale Icom 756 Pro. Less than a year old and can't be told from new.
Price reduced to $ 1650 add UPS. Brian K3USC, Erie, PA 814-866-2585 or
email.

313. Re: FT-817 and Data-comm (RTTY) ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 14:37:55 UTC
From: IJ.McCrum@ulst.ac.uk
Message-ID: <3c39b169.12278127@news.ntlworld.com>
Source record: 49317
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

I used the information on K6XX's website, search for BBox.

You may be looking at the pins the wrong way around, for PSK31 I just
wired DATA OUT to SOUND in
DATA IN to SOUND OUT and PTT on the 817 to the collector of a 2n3904,
whose base came from DTR, pin 4 of a 9 pin D-type connected to a
COMport. The ground of the transistor, PIN 5 of the 9 pin and shields
of the two 3.5 MM jacks going to the sound card goto to ground on the
FT817.

Unfortunately I would have to disassemble my plugs to figure out which
way around the pins are numbered.

It does work nicely on digipan...

Ian McCrum, MI5AFL, email address by google search...

On Sun, 6 Jan 2002 11:27:31 +0100, "Torbj&#65533;rn Morka" <tmorka@online.no>
wrote:

>Anyone who has experiensed how to use the "Data-plug" in the rear and
>actually use software like "HamScope" ?
>The user-guide seems to be somewhat erroneus, and i have no clue of how to
>get it done succesfully.
>The pin 1 should be audio in
>Pin 2 GND
>Pin 3 PTT
>Pin 4 Data (Sound) out at 9600bps
>Pin 5 Data out at 1200 bps.
>Pin 6 Squelch-control open at +5v closed at 0 v.
>
>However, closing pin 3 to ground does not activate PTT...
>Sound comes out of pin 6 !
>
>Thanks for all help--
>
>T.
>
>

314. UNIDEN DEBUTS NEW APCO 25 DIGITAL SCANNER MODELS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 15:01:01 UTC
From: N9NWO <2121d@gte.net>
Message-ID: <3C39B884.8AF3FFE2@gte.net>
Source record: 49319
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

Uniden and CES, Part II
Posted on 01/05/2002 17:53 EST

Marcel recently posted the full press releas regarding the teaser headlines he posted earlier today:

UNIDEN DEBUTS NEW APCO 25 DIGITAL
SCANNER MODELS

Electronics Giant to Sell Software to Customize
Monitoring Experience

Uniden lifts the curtain on its long-anticipated
APCO 25 digital scanner models.

LAS VEGAS (January 8) ï¿½ Uniden America
Corporation today unveiled its new digital scanner
line for 2002, including the consumer electronics
leaderï¿½s much-anticipated base and handheld
APCO 25 digital scanning models.

Speaking at CES, product manager Scott
Carpenter showcased the new scanner products,
underscoring the companyï¿½s commitment to
keeping its customers at the forefront of scanning
technology. ï¿½Our retailers have been pushing us
for a Uniden APCO 25 product for months, and
our new BC250D handheld and our BC785D
base/mobile scanning unit represent the fulfillment
of our promise,ï¿½ Carpenter said. ï¿½With the ability
to monitor conventional, trunked and APCO 25
conventional and trunked systems these models are
state-of-the-art radio scanners.

According to Uniden representatives, the Bearcat
BC250D and the Bearcat BC785D models, which
are slated to hit shelves in late 2002, offer 1,100
channels, 10 banks and a frequency range of
25MHz ï¿½ 1300MHz. The BC250D comprises all
of the features of Unidenï¿½s market-leading BC780
XLT in a handheld model, plus adds APCO 25
capability and an additional 600 channels.

Users of both models must purchase an APCO 25
card, the BCi25D, separately. ï¿½Weï¿½re pleased to

be bringing these great Bearcat APCO 25 units to market,ï¿½ Carpenter said. ï¿½We expect more big cities to migrate to the APCO 25 digital technology, like Los Angeles did this past year, to ensure agency interoperability among police, fire, EMTs and the like ï¿½ and we know news organizations, businesses and consumers will want to monitor their signals.ï¿½

Uniden officials stressed that APCO 25 digital scanning technology simply gives users the ability to monitor the day-to-day activities and signals of standard city and government service departments ï¿½ but in no way allows users to monitor encrypted signals from national and local security organizations.

In a separate announcement Uniden also announced its plans to market its own easy-to-use scanner programming software, which it is demonstrating in its booth at this winterï¿½s annual Consumer Electronics Show in Las Vegas. The software will allow the users of all Uniden scanners with data ports to easily program frequencies into the channels and banks of their scanner.

About Uniden
Uniden America Corporation, the North American subsidiary of Japan based Uniden Corporation, manufactures and markets wireless consumer electronic products including cordless telephones, business telecommunications systems, multimedia communications devices, scanner radios, CB radios, FRS, Marine radios and other wireless personal communications products. Based in Fort Worth, Texas, Uniden sells it products through dealers and distributors throughout North, Central and South America.

Very interesting! So Uniden will not only be offering two new trunking scanners (which are just like the current BC780XLT) but users wanting to monitor digital systems will have to buy the optional plug-in card to do so.

Thanks for the posting, Marcel, and to Karl Dahlquist and Peter Kirk for forwarding it to us as well!
http://www.strongsignals.net/access/news/news.cgi?type=single&section=radio&entry=263

So if you want to listen to the police, this is the way to do it. Otherwise you are out in the cold. And most gun owners seem to

want to keep an eye on the cops, for whatever
reason.

315. Re: UNIDEN DEBUTS NEW APCO 25 DIGITAL SCANNER MODELS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 15:40:21 UTC
From: Robert Frenchu <robert_frenchu@ya_take-out_hoo.com>
Message-ID: <4agj3ukgb51o7ma8u4g62flc09qu6841c1@4ax.com>
Source record: 49320
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

Who gives a shit, sparky?

316. Re: need rock for yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 15:42:45 UTC
From: Steve <ai7w@NoSpam.com>
Message-ID: <a1cfloapj1@slb7.atl.mindspring.net>
Source record: 49321

I hope you plan to pull all the Amateur band 'Rocks' out and throw
them away when you install the 11 mt 'Rock'.

--
Steve

jeffory hall W4HQ <jhall5@bellsouth.net> wrote in message
news:fvYY7.359073$er5.8623013@e3500-atl2.usenetserver.com...
> i need the 11 mtr rock for the yaesu ft101ee. where can i buy or do ou
have
> one for trade or sale. please ctc me at jhall5@bellsouth.net 73 tnx
w4hq
>
> --
> Jeffory K. Hall
>
>
>

317. Re: ICOM 761/765 Differences

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 15:45:32 UTC
From: Clif <clif@avvid.com>
Message-ID: <u3jh48d6u7sca9@corp.supernews.com>
Source record: 49322

I stand corrected the 765 has a DDS for the fine step. So much for 3:30AM thinking. The 751A and 761 have the same...

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"Clif Holland" <radio.service@verizon.net> wrote in message news:LSd_7.1660$2Q2.898225@paloalto-snr1.gtei.net...
> That's strange since the 761 and 765 have the exact same PLL unit except the
> 761 came stock with the TCXO and the 765 has a plain xtal.
>
> The PBT is re-enabled by 2 diodes and a jumper wire...
> --
> Clif Holland, KA5IPF
> AVVid
> Authorized Kenwood and Icom Amateur Service
> www.avvid.com
> 1-800-214-5779
> "Bob Miller" <bamiller@texas.net> wrote in message
> news:yRU5PBQ+AQm8jn=bc5BNzQYrAy9X@4ax.com...
> > Mark Hall <vze2mhvc@bellatlantic.net> wrote:
> >
> > >Anybody know what the difference is? I know the 765 has a few more
> > >memories etc. Once someone told me the 761 had a collins mechanical IF
> > >Filter, and that for some reason ICOM got sued, took it out, and renamed
> > >the rig 765. I have a 761, and never noticed a Silver Bullet in it.
> > >
> > >'73 KI4Z
> >
> > The 761 had a passband tuning scheme that copied a patented system that
> was in
> > use by, I believe, Kenwood, and Icom got sued. They revised the rig as the
> 765;
> > it came out about 1990; it has if shift, but no passband tuning. They also
> made
> > some refinements -- the 765 has a quieter synthesizer (the same as the
> 781's),

> > and it handles break-in cw keying in a smoother manner.
> >
> > Bob
> > k5qwg
> >
> >
>
>

318. Re: Rothammel Beurteilung gesucht

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 16:04:29 UTC
From: Robert Heinze <robertheinze@t-online.de>
Message-ID: <a1ch3vaur05$1@news.t-online.com>
Source record: 49323
Cross-posted to: maus.technik.amateurfunk,rec.radio.amateur.equipment,z-netz.telecom.amateurfunk

Hallo!

Das ist die Bibel der Funkamateure!

73

DC9WX

"Cliff Gieseke" <cliffgie@swbell.net> schrieb im Newsbeitrag
news:3C1FF434.A882C6C2@swbell.net...
> Ich bin ein bishin neugierig - was ist ein Rothammel?
>
> Cliff, W4ZFL/5
>
> Carsten Michel wrote:
>
> > Hallo!
> > Da man den Rothammel ja nicht an jeder Ecke bekommt suche ich nach ein
paar
> > Kommentaren ob sich der Kauf lohnt.
> > Danke schon mal,
> > Carsten DH7YAX
>

319. Re: Kenwood TH-D7AG Antenna Connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 16:43:03 UTC
From: on4bam@yahoo.com
Message-ID: <3c39cf0f.96147461@212.100.160.123>
Source record: 49324

On Sat, 05 Jan 2002 19:16:34 GMT, "Robert Fulton"
<robfult@planeville.tzo.com> wrote:

>Has anyone been able to find a connector to connect a TH-D7AG to a mobile
>antenna? It's smaller than a mini UHF and I can't find anything that looks
>like it will match up at the local Radio Shack. Thx!

It's an SMA connector. I use a sma>bnc adaptor in the car.

www.icongrp.com/~sllewd/store.html
www.wa3hrl.com/smabnc/

Bye Maurice
Merry Xmas, Happy 2002
--
Hamradio: ON4BAM / M0CIL http://www.qsl.net/on4bam
Pix and travelstories from Alaska, Scotland
South Africa, Iceland, Faroe Isl. and IOTA activations
webmaster http://www.f-tguesthousehuahin.com/ thailand

320. Re: Kenwood TH-D7AG Antenna Connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 16:47:02 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c39d105$0$35612$2c3e98f8@news.voyager.net>
Source record: 49325

"Robert Fulton" <robfult@planeville.tzo.com> wrote in
news:miIZ7.11095$Cd6.2841061@typhoon1.southeast.rr.com:

> Has anyone been able to find a connector to connect a TH-D7AG to a
> mobile antenna? It's smaller than a mini UHF and I can't find anything
> that looks like it will match up at the local Radio Shack. Thx!
>
> - Rob
>

While there are 'cheaper' adaptors out there, the contact below will get
you a fellow who makes a sma to bnc adaptor for your radio.
I've purchased one from him for my yaesu ft-50,and find it to be well
worth the cost. (neighborhood of 13 bucks and some change with shipping).
The reason I'd recommend going to the better adaptor, is stephens adaptor
makes some provisions for sharing the load of the bnc antenna, reducing
stress on the radio, and providing for a longer life of the connector.
I'm using a diamond high-gain antenna, 4 times the size of my ht, and not
had a problem at all.
Contact Stephen at gulyas@earthlink.net and tell him what you need.
He's very pleasant to deal with.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

321. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 17:46:57 UTC
From: Benny Martinez <bamartz@satx.rr.com>
Message-ID: <3C39E02D.EA9F3B16@satx.rr.com>
Source record: 49327
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

N4ZN wrote:
>
> On Sat, 15 Dec 2001 19:28:59 -0800, senecal@mapson.cs.ucdavis.edu
> (Joshua Senecal) wrote:
>
> >Hi all,
> >
> >I'm going to be flying soon, and I'd like to take my HT with me in my
> >carryon (no, I won't be using it on the plane! :) I'm concerned that
> >having this may cause a problem at airport security, what with the current
> >situation and all. Has anyone flown recently and carried their rig with
> >them? If so, what was your experience at the airport?
> >
> >Thanks!
> >
> >-Josh Senecal, KG6IBF
>
> Pack it with the suitcases and it's no problem. Pack it in the carry
> on, and be prepared to unpack it and do all that explaining every time
> you change flights.

I fly regularly. I always carry a handheld with me in my laptop case. I
also carry a cell phone. I have been asked to turn on my computer, open
my cell phone, but never been questioned about my ham radio.

What is the problem, you carry your ham license with you. You have ID
stating it is legal for you to use the radio.

322. Wanted: Heath Apache or Marauder (D/FW area)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 17:47:55 UTC
From: k5dh@raytheon.com
Message-ID: <fbl_7.230$kY4.5266@dfw-service2.ext.raytheon.com>
Source record: 49326
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

My Heath Mohawk receiver needs a mate...

Looking for a Heath Apache or Marauder transmitter. Must be complete and in decent shape, with NO extra holes drilled in the front panel and NO undocumented modifications. Prefer a working rig but not afraid to tackle a reasonable fixer-upper. Since those monsters are so big and heavy, I'd prefer to find one somewhere in or near the Dallas / Fort Worth are and just pick it up in person to save big bucks on shipping (and prevent shipping damage!).

Also looking for some restoration parts for the Mohawk, such as a front panel with nice markings and no extra holes, a VFO dial drum that isn't shattered, one small satin-chrome knob (missing one off of the "Calibrate" control), and the bellcrank linkage used on the "Selectivity" switch.

73,
Dean, K5DH

323. Re: Antenna tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 18:07:20 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a1co1emmb1@news.tribune.com>
Source record: 49328

For balanced line, a tuner with a torrodial balun can be very ineficient at some matching conditions.

If you want a tuner designed for balanced line look for a Johnson Matchbox. The 275 watt units are usually available on Ebay. $50 for an ugly one. $100 for a pretty one. The 1KW ones go for 200 to 350.

I bought two ugly 275's, combined the parts and have one Really ugly one and one good one. I recently enhanced The really ugly one with some extra parts that had to go through the front panel, but gave it a wider range.
KA9CAR

CBJoe19 <cbjoe19@aol.com> wrote in message news:20020106145711.18398.00000063@mb-ma.aol.com...
> What is a good 1kw antenna tuner like the MFJ-Versa Tuner, that has outputs for
> balanced line wire(with balun), long wire, and coax?? Or is MFJ the best.
>
> Thanks
>
> Frank
>

324. Bird 43 Wattmeter for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 18:21:16 UTC
From: rob@alegria.com
Message-ID: <38ce6df5.0201071021.3bd12d1f@posting.google.com>
Source record: 49329

Bird 43 Thruline Wattmeter for sale, excellent condition.
With SO-239 (UHF) female connectors.

5 elements included:
#25B 25W 50-125 MHz
#25C 25W 100-250 MHz
#25D 25W 200-500 MHz
#25J 25W .95-1.26 GHz
#50H 50W 2-30 MHz

all for $375. New cost over $600.

please contact rob@alegria.com, thank you.

325. Low-voltage tube regen RX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 18:29:54 UTC
From: George Metaxas <gmetaxas@egnatia.ee.auth.gr>
Message-ID: <1103_1010428194@t4h0e6>
Source record: 49330

I want to build a simple short-wave regenerative receiver using a low-voltage tube, such as the 1R5 or the ECC86. (Just
in order to have experimented with tubes!) Does anybody have any schematics or ideas?
Thanks in advance.

George SV1DEQ

326. Low-voltage tube regen RX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 18:31:23 UTC
From: George Metaxas <gmetaxas@egnatia.ee.auth.gr>
Message-ID: <1104_1010428283@t4h0e6>
Source record: 49331

I want to build a simple short-wave regenerative receiver using a low-voltage tube, such as the 1R5 or the ECC86.
(Just
in order to have experimented with tubes!) Does anybody have any schematics or ideas?
Thanks in advance.

Please send all your messages to gmetaxas@auth.gr .

George SV1DEQ

327. Shill bidding on VX-5R... check it out..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 18:58:20 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020107135820.23998.00000228@mb-cn.aol.com>
Source record: 49332

Check out

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319194428

and look at the seller's feedback, plus the fact that the bidder's names are
hidden and tell me that the seller isn't a shill bidder on this one!
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

328. Re: New TK706D Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 20:15:44 UTC
From: bernardr@daldesign.com
Message-ID: <e0066c1e.0201071215.74873928@posting.google.com>
Source record: 49333

"J. Maika" <themaika_s@sympatico.ca> wrote in message
news:<0uGZ7.46655$4d7.5037169@news20.bellglobal.com>...
> Hello All,
>
> I recented aquired a Kenwood TK-706D 2 channel VHF mobile
> and need some information on how to program it. I have the correct
> SW which is KPG-6D. I will have to custom build a programming cable also
> as I don't want to pay a fortune for a new one.
> When I received this radio there was no XMIT from it. Is it possible
> that programming/EEPROM has been cleared and it just needs to be
> re-programmed.
> If this is the wrong newsgroup for asking technical info I apologize
> as I am not sure where to inquire otherwise.
>
> TIA
The TK-705 uses the mic jack for programming, maybe the 706 does also.
I have the manual for the 705 not the 706.
n7dal

329. Grundig YB400 Receiver - HF Ham Bands, AM/FM, SW Radio - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 20:22:07 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a1d0dk$cn6$1@slb4.atl.mindspring.net>
Source record: 49335

Grundig YB400 Receiver - HF Ham Bands, AM/FM, SW Radio - Ebay

This is a magnificent radio design. It receives all of the HF ham bands (SSB, CW, AM), as well as the popular short wave frequencies and the standard AM/FM broadcast frequencies. This particular radio has received "light use" and is in excellent condition. The Grundig Yacht Boy 400 World Receiver has many features, and comes with the carrying case, original instruction/operator's manual, earphone, and wind-up antenna. Nice size for packing or carrying: 8"x 5" in carrying case.

This is a great receiver to take on vacations or field trips.

Features:
FM/MW/LW/SW receiver, USB/LSB AM Dual Conversion PLL synthesizer, Digital Direct Tuning, 40-Station Memories, Alarm/Sleep Timer, World Time Clock with Second Time Zone, LCD Display, Data Monitor, Signal Strength Indicator, External Antenna Socket, Built-in Telescoping Antenna, Earphone Jack. Power: 6-AA batteries.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317550463

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

330. Re: FS: Swan 500 Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 20:22:30 UTC
From: old_radios@yahoo.com
Message-ID: <7579bf83.0201071222.3e0c9c8e@posting.google.com>
Source record: 49334
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Nice shack Mike, but what are you going to do with the empty space
once you've sold the Swan? :-)

Pat N1OCJ

"KU4YP" <ku4yp@earthlink.net> wrote in message
news:<01c195b0$41265b20$51581b3f@station-ku4yp>...
> hello,
>
> i have for sale a complete swan 500 station.
> swan 500 transceiver 80-10 meters 70-200+ watts out depending on band.
> looks very good for age. no knobs missing or extra holes. front panel is
> nice. comes with w7fg copy of manual
> 117vc power supply. works and looks good. has muffin fan wired to jones
> plug that sits on top of finals in the rig. has hook ups for a dsp 9 added
> model 410 external vfo. nice condition. works well
> model 22b vfo adapter. works well, for vfo
> model vx-2 vox adapter. i have not done the wiring change inside the radio
> for this because i did not use this rig or cw. mod can be done very easy.
> Sure 444 desk mike with swan logo. good condition.
> model fs-2 swan field strength meter. meter not cracked and has original
> antenna, which is a rare find these days.
> Swan model wm-3000 2000 watt meter. works and looks well.
>
> best offer over $375.00. alot of equipment for the money. it took me
> nearly three years to collect all this gear. hate to sell but have other
> interests and too many rigs. pics can be seen at
> http://home.earthlink.net/~ku4yp will sell to lower 48 only. actual packing
> and shipping extra. the price is pretty firm but i will listen to offers.
>
> thanks.

331. FA: Motorola UHF 6 Ch. Ht-600 w/Batt chg Free Prog.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 21:54:33 UTC
From: kdogg150@aol.com1587
Message-ID: <20020107165433.25507.00000438@mb-fc.aol.com>
Source record: 49336

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319435493

332. Scanner Pro-89 800 mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 22:42:50 UTC
From: Tom D <t.defelice@worldnet.att.net>
Message-ID: <Kvp_7.37746$fe1.621707@bgtnsc06-news.ops.worldnet.att.net>
Source record: 49337

This scanner is one year old and hardly used no scratches its mint, have
recharger box manual asking 100 dollars shipped
this is a 200 channel handheld scanner that is designed so that you can use
it at the races to mark off your favorite car by #,s see radio shacks web
site for deatails, this unit was 169 new it is in mint condition
if interested let me know
Tom D

333. FA: LAST DAY Yaesu 767 modules

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 23:17:53 UTC
From: Hammer <spam@spam.com>
Message-ID: <B0q_7.2696$nI1.22460@news1.wwck1.ri.home.com>
Source record: 49338

2 meter http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317668376

440 MHz http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317825647

334. WANTED: KENWOOD CW FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-07 23:59:19 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C3A3656.89AFAF33@mindspring.com>
Source record: 49339
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Still looking for the 500hz or 270hz cw filter for my TS-690S.
YK-88C-1
YK-88CN-1
YG-455C-1
YG-455CN-1

Note the -1 which is the plug in type

Please state price shipped to 40031 on first email.

73 de Kï¿½FL

335. FS: 200AMP 12V Supplies: $40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 00:13:41 UTC
From: Stuart Blake Tener <stuart@misty.com>
Message-ID: <a1ddjd$t9$1@news.misty.com>
Source record: 49340
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Fellow hams:

Okay! Now that I got your attention, I bought for $40 a bunch of PC power supplies, and I am curious about how I can combine them into one supply!

They have a 25amp 5V output on each one, and an 8amp 12V output on each one.

I am curious to know what or how I can:

(a) combine the 5V outputs from 3 supplies to yield me a combined 25amp 15V source (presuming three are powered up at once)?

(b) take 3 8amp 12V outputs and merge them into a single 24amp 12V output

I have PC supplies out the a$$, and wish to combine them to build a massive 200amp supply, any ideas how to do this? I long ago forgot my electronics theory with regard to power supplies, and I think you need diodes or something to keep the electricity from flowing from one supply to the other.

Stuart
Beverly Hills, CA

336. FS: 2 (A Pair) HT750 UHF Motorola Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 01:16:59 UTC
From: Jonathan Reich <jbreich@mindspring.com>
Message-ID: <3C3A488B.51F62A71@mindspring.com>
Source record: 49341

I have two HT750 UHF radios for sale.

Model Number for Both Radios: AAH25RDC9AA2AN

Both in Excellent / Like New Operation. One has 'eng' scratched into
the front plastic and the other is in 'like new' condition.
Both Radios are 4 Channel HTs. Both come with: Radio, Lithium-Ion
Battery with Belt Clip, and Antenna. Plus a desktop Charger.

$520 for the pair.

Jonathan

337. Re: FS: 200AMP 12V Supplies: $40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 01:18:47 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c3a48ea$0$35614$2c3e98f8@news.voyager.net>
Source record: 49342
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"Stuart Blake Tener" <stuart@misty.com> wrote in
news:a1ddjd$t9$1@news.misty.com:

> Fellow hams:
>
>
> Okay! Now that I got your attention, I bought for $40 a bunch of PC
> power supplies, and I am curious about how I can combine them into one
> supply!
>
> They have a 25amp 5V output on each one, and an 8amp 12V output on
> each
> one.
>
> I am curious to know what or how I can:
>
> (a) combine the 5V outputs from 3 supplies to yield me a combined
> 25amp
> 15V source (presuming three are powered up at once)?
>
> (b) take 3 8amp 12V outputs and merge them into a single 24amp 12V
> output
>
>
> I have PC supplies out the a$$, and wish to combine them to build a
> massive 200amp supply, any ideas how to do this? I long ago forgot my
> electronics theory with regard to power supplies, and I think you need
> diodes or something to keep the electricity from flowing from one
> supply to the other.
>
> Stuart
> Beverly Hills, CA
>
>
>
>

Gee, I was just looking to buy a 200amp ps.
Guess if you needed help, you'd have phrased the posting that way eh?

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

338. Re: WANTED: KENWOOD CW FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 01:58:30 UTC
From: Hammer <spam@spam.com>
Message-ID: <ans_7.2843$nl1.23796@news1.wwck1.ri.home.com>
Source record: 49343
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Tim,

I sent a e-mail to you that I had the:
YK88C-1
YK88CN-1
But have not heard back from you.
73 Bob e-mail K1RI@k1ri.com?subject=Kenwood-filters

"Tim Randa" <randas@mindspring.com> wrote in message
news:3C3A3656.89AFAF33@mindspring.com...
> Still looking for the 500hz or 270hz cw filter for my TS-690S.
> YK-88C-1
> YK-88CN-1
> YG-455C-1
> YG-455CN-1
>
>
> Note the -1 which is the plug in type
>
> Please state price shipped to 40031 on first email.
>
> 73 de K�FL
>
>
>
>

339. Re: UNIDEN DEBUTS NEW APCO 25 DIGITAL SCANNER MODELS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 02:32:26 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <_Ss_7.2293$CO6.656231@paloalto-snr1.gtei.net>
Source record: 49344
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

Speaker to Animals <NOT-REAL!@nowhere.org> wrote in misc.survivalism...:
: It is always handy to be able to monitor the police and fire department
: communications. Even in the best of times, where the onlyu threat is
severe
: weather (ie tornados) the police will lie to the media. It is nice to be
: able to listen in to thier dispatch to car comms. With the advent of
digital
: comms, it is next to impossible for the average guy to listen.
: While the minions of the law can always go scrambled, most departments
: lack the smarts to do so with any degree of success. Most "public safety"
: comms will go digital over the next few years. Monitoring thier comms has
: proved real handy over the years.
: But, since you know it all, why no go FOAD.
:

True but they do not understand.

340. Need help w/ programming Regency XL2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 02:34:54 UTC
From: mrfixit13@aol.com
Message-ID: <20020107213454.02092.00000263@mb-ct.aol.com>
Source record: 49345

I'm a member of a local Search and Rescue group and bought myself a programable radio but need to know how to program it. I know all about the jumper and where to locate it, I just need the procedure. Can anyone help???

341. Trade: Midland Syntech VHF Mobile for Low Band Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 02:41:02 UTC
From: Rebel Yell <rainslee@yahoo.com>
Message-ID: <0jmk3ucqeb7296m35bardcmt3et878jdmq@4ax.com>
Source record: 49346

want to trade Midland syntech vhf wideband 40 watt mobile for low band midland syntech. email for additional info.

342. mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 03:03:08 UTC
From: Andy La Varre <alavarre@nntp.amail.lavarre.org>
Message-ID: <u3kocdmkh239d3@corp.supernews.com>
Source record: 49347

Any URLS or sites for mods to the ICOM 756 series to open the transmit to full range, rather than just Ham bands?

TIA, Andy

343. Kenwood TS-440 filter question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 03:14:30 UTC
From: wboas <wboas@chisp.net>
Message-ID: <Pine.LNX.4.10.10201072005490.1753-100000@edison.chisp.net>
Source record: 49198

Folks,

I'm interested in getting a report from a Kenwood TS-440 owner who has an SSB narrow filter installed (part YK-88SN).

The passband for the filter is 1.8khz, and its 2.2khz without it.

Does the filter improve the received SSB signal significantly?

I thought I might get one, just to have it. I already added the narrow CW filter to my rig. I was thinking of times when the QRN was running above normal...and I had an already weak SSB QSO going....

Appreciate any comments.

Bill, KC0IZI
wboas@chisp.net

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

344. Re: mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 03:28:26 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u3kq1ibsu4ub77@corp.supernews.com>
Source record: 49199

Try here: http://www.mods.dk/

"Andy La Varre" <alavarre@nntp.amail.lavarre.org> wrote in message
news:u3kocdmkh239d3@corp.supernews.com...
> Any URLS or sites for mods to the ICOM 756 series to open the transmit to
> full range, rather than just Ham bands?
>
> TIA, Andy
>
>

345. ft102 schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 03:55:08 UTC
From: transmitpower@hotmail.com
Message-ID: <725718ac.0201071955.305653b6@posting.google.com>
Source record: 49200

hello all I am in need of a schematic for a ft102 transceiver if
anyone can help m eout please contact me

thanks
jeff

346. WTB Link Comm RLC-3 Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 04:39:31 UTC
From: k7fay@mac.com
Message-ID: <789bd494.0201072039.43ab491c@posting.google.com>
Source record: 49201

I'm looking for a Link Comm RLC-3 Repeater Controller.

Thanks,

John K7FAY

347. Re: Shill bidding on VX-5R... check it out..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 04:55:14 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0201072055.dd5f3eb@posting.google.com>
Source record: 49202

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote in message news:<20020107135820.23998.00000228@mb-cn.aol.com>...
> Check out...tell me that the seller isn't a shill bidder on this one!

OHMYGAWD - You mean there's dishonesty, greed, and lack of credibility of some sellers on eBay?

I thought that all sellers were honest and forthright with their offerings. Thanks for the tip!

Clint Bradford, K6LCS / KAF3359

348. Re: Source for Motorola GP-68 VHF & UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 04:57:37 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0201072057.5dd95516@posting.google.com>
Source record: 49203

"A. Johnson" <ZeroJunk@hotmail.com> wrote in message
news:<AH5_7.5482$Oc.531786@bin1.nnrp.aus1.giganews.com>...
> I am in need of a source for the Motorola GP-68 VHF & UHF Radios NEW.

I am amazed at the interest this not-for-U.S.-consumption HT still receives...

http://www.nsiradio.com has 'em.

Clint Bradford, K6LCS / KAF3359

349. FS: Kenwood TS-430S w/ accesories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 05:19:57 UTC
From: k7fle@yahoo.com
Message-ID: <3c3b816b.12590918@netnews.msn.com>
Source record: 49204
Cross-posted to: rec.radio.amateur.equipment,pdx.forsale,alt.ham-radio.marketplace

Kenwood TS-430S HF Transceiver / General Purpose Receiver

Accessories Installed IN radio:
Inrad 400HZ CW Filter (88H400BC)
Inrad 6.0kHZ AM Filter (88H6.0AC)
Kenwood-Trio (stock) SSB Filter (YK88S)
FM-430 FM Board

Additional Accessories:
MB-430 Mobile Bracket
Power Cord
Kenwood MC-42S Hand Mic w/Up-Down Freq. Control
Shure (GE Labeled) Desk Mic, wired for Kenwood
Cheepie Key on wood base
Realistic (aka Radio Shack) External Speaker w/cord & plug
Original TS-430S shipping box
Copy of users manual AND copy of Service Manual AND all
Kenwood Service Bulletin's AND QST hints & tricks etc., all in a nice
binder.

I have owned this radio fro about 2 1/2 years, and have made contacts
around the world on 40-10M, and a few contacts on 80M, although I
never really had an antenna for it! I've gotten many compliments on
the transmitted audio quality using the Shure desk mic, and the
Kenwood receiver is legendary. This is a great first HF radio, or a
great back-up.

Cosmetically, the radio was repainted by a previous owner a
copper-brown. The front plate is in good, but used condition, with all
labeling intact and readable. The radio is 100% operational, with no
known problems, however it is sold as-is.

I am asking $450.00 with all accessories as listed.

Also available is the matching power supply, a Kenwood PS-30 for
$100.00 and a MFJ-949E Versa Tuner II cross needle 300W Tuner for
$70.00.

Buyer pays shipping, and I'll ship it anywhere you want to pay to have
it shipped!

73, Ken
K7FLE
73, Ken
KD7FLE - Milwaukie, OR

350. FS: Kenwood TM-2550A 2M FM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 05:20:56 UTC
From: k7fle@yahoo.com
Message-ID: <3c3c81ae.12657776@netnews.msn.com>
Source record: 49205
Cross-posted to: rec.radio.amateur.equipment,pdx.forsale,alt.ham-radio.marketplace

Kenwood TM-2550A 2M digital FM mobile

Includes:
MC-42S Mic w/UP-DOWN Freq control
MB-10 Mobile Bracket
Manual
TU-7 Tone Board

This is a full size mobile that is very solidly constructed. Works 100% and looks very nice. The TU-7 tone board cost me ~ $60.00 from HRO. I have used as a base radio, but it has been mobile. A very good solid 2M FM radio. Asking $150.00 plus shipping.

73, Ken
K7FLE
73, Ken
KD7FLE - Milwaukie, OR

351. FS: (2) Yaesu FNB-42 Battery for FT-50

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 05:21:44 UTC
From: k7fle@yahoo.com
Message-ID: <3c3d81da.12702261@netnews.msn.com>
Source record: 49206
Cross-posted to: rec.radio.amateur.equipment,pdx.forsale,alt.ham-radio.marketplace

I have (2) FNB-42 high capacity (9.6V @ 1100mAh) batteries for FT-50 hand helds. Both are like new with very little use, and will come in the original boxs. These easily last all day in receive mode. Asking $35.00 plus shipping EACH, but one or buy both.

73, Ken
K7FLE
73, Ken
KD7FLE - Milwaukie, OR

352. Re: WANTED: KENWOOD CW FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 05:44:52 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <oHv_7.20248$Oc.1774033@bin1.nnrp.aus1.giganews.com>
Source record: 49207
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I also sent email that I have one of those filters, and have not heard back.

73, Bob K6DDX

353. Need a plug for GPS GARMIN III PLUS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 12:06:52 UTC
From: f.gaucci@libero.it
Message-ID: <4e8ec212.0201080406.26aed2e4@posting.google.com>
Source record: 49208

Hi all, I'm searching for a plug for my Garmin GPS III Plus, so that I can use with my THD7.
Here in Rome (Italy) I cant find it, maybe someone of you knows a web site where I can buy it with my credit card.

Any help?

Thank you in advance and 73!

Fabrizio Gaucci
iw0gyt

P.S.
If you can, please reply to: f.gaucci@libero.it

354. Re: Need a plug for GPS GARMIN III PLUS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 13:29:07 UTC
From: Clinton <cpeebles@_nospam_netidea.com>
Message-ID: <a1es5801gd0@enews3.newsguy.com>
Source record: 49210

Check out http://pfranc.com/

Clinton Peebles VE7KNL
Salmo, B.C. Canada
Remove _nospam_ to reply
E-Mail: cpeebles@netidea.com

"Fabrizio Gaucci, iw0gyt" <f.gaucci@libero.it> wrote in message
news:4e8ec212.0201080406.26aed2e4@posting.google.com...
> Hi all, I'm searching for a plug for my Garmin GPS III Plus, so that I
> can use with my THD7.
> Here in Rome (Italy) I cant find it, maybe someone of you knows a web
> site where I can buy it with my credit card.
>
> Any help?
>
> Thank you in advance and 73!
>
> Fabrizio Gaucci
> iw0gyt
>
> P.S.
> If you can, please reply to: f.gaucci@libero.it

355. iLINK boards + kits

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 13:41:04 UTC
From: Duffer <hduff@rogers.com>
Message-ID: <3C3AF6F0.6A258EB4@ica.net>
Source record: 49209
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

If anyone is interested in setting up an iLINK
link radio or repeater, check out:
www.iLINKca.com

They have boards, kits and completed units
for an iLINK interface.
You can pay by PayPal or order by mail.

356. Re: 200AMP 12V Supplies: $40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 14:02:24 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a1eu5h$9gg$1@hiline.shinbiro.com>
Source record: 49211
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

You are quite correct about needing to isolate the supplies outputs from one another. This is especially important with switchers. Another problem or two that you are likely to have, depending on the design of any particular supply, is that a) some supplies don't even put out a voltage unless there is a load applied when they first power up and b) most computer power supplies put out 12V plus or minus 1%.. and are not adjustable, so you are already under voltage for your 13.8V rigs.. and then you put in the isolation diodes and drop it to ~11.4V. Seriesing the 5V supplies for 15V would be trickier still because of the differing load regulations for the different supplies..

"Stuart Blake Tener" <stuart@misty.com> wrote in message
news:a1ddjd$t9$1@news.misty.com...
> Fellow hams:
>
>
>
> (b) take 3 8amp 12V outputs and merge them into a single 24amp 12V
> output
>
>
> I have PC supplies out the a$$, and wish to combine them to build a
> massive 200amp supply, any ideas how to do this? I long ago forgot my
> electronics theory with regard to power supplies, and I think you need
> diodes or something to keep the electricity from flowing from one supply
to
> the other.
>
> Stuart
> Beverly Hills, CA
>
>
>

357. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 14:13:16 UTC
From: N9NWO <2121d@gte.net>
Message-ID: <3C3AFEBF.AE38461B@gte.net>
Source record: 49212
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

```
>
> >Who gives a shit, sparky?
>
> We want to keep our radios just
> as we want to keep our firearms
>
> If we lose one right,
> then we will lose ALL of our Rights.
>
> It's a "Bill Of Rights thing"
> You wouldn't understand.

And the ban on having scanners that can
receive cellular is much like the assault
rifle ban.
```

358. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 14:18:55 UTC
From: Robert Frenchu <robert_frenchu@ya_take-out_hoo.com>
Message-ID: <tsvl3ucudmacrcr7s77076s9ls7b0i4n3f@4ax.com>
Source record: 49213
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

> Gary Condit Sucks <Gary_Condit_SUCKS@gary.condit.sucks.com> wrote
<kmmk3ugoqrra8ts160dkgfig9e98q9qgg7@4ax.com> in talk.politics.guns. :

>Robert Frenchu wrote:
>
>>Who gives a shit, sparky?
>
>
>We want to keep our radios just
>as we want to keep our firearms
>
>If we lose one right,
>then we will lose ALL of our Rights.
>
>It's a "Bill Of Rights thing"
>You wouldn't understand.

Since this is talk.politics.guns, we give a shit- we just don't give a
shit *here.*

You wouldn't understand.

359. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 14:43:09 UTC
From: Robert Frenchu <robert_frenchu@ya_take-out_hoo.com>
Message-ID: <981m3uc0mfunn9tfabncph8rofs25ub7g5@4ax.com>
Source record: 49214
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

> N9NWO <2121d@gte.net> wrote <3C3AFEBF.AE38461B@gte.net> in talk.politics.guns. :

>>
>> >Who gives a shit, sparky?
>>
>> We want to keep our radios just
>> as we want to keep our firearms
>>
>> If we lose one right,
>> then we will lose ALL of our Rights.
>>
>> It's a "Bill Of Rights thing"
>> You wouldn't understand.
>
>And the ban on having scanners that can
>receive cellular is much like the assault
>rifle ban.

It has nothing to do with gun politics.

[t.p.g. removed from follow ups]

360. Re: www.sauderelectronics.com now online!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 15:15:30 UTC
From: Delayed Thinking <delay@delaythinking.com>
Message-ID: <m2E_7.6058$DG5.68545@rwcrnsc53.ops.asp.att.net>
Source record: 49215
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.shortwave

why do you put a link at the top of your homepage that links to your homepage?

also why is it broken.
Doesn't anyone check this stuff

"Ben Silverman" <ben@everyoneflydotcom> wrote in message news:Xns918DB7330711Ebeneveryoneflycom@209.249.90.101...
> Hello all,
>
> Just wanted to let everyone know that Sauder Electronics is now online with
> a secure catalog. This is the same Sauder Electronics you see at Hamfests
> and at the Dayton shows. Many of you have spoken with Kathy Sauder about
> getting a website together and she has finally delivered.
>
> Happy browsing, ordering, etc.
>
> http://www.sauderelectronics.com
>
> -Ben

361. Re: FS: 200AMP 12V Supplies: $40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 15:56:26 UTC
From: cj <cj_johansson@hp.com>
Message-ID: <3C3B16AA.7225444E@hp.com>
Source record: 49216
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Stuart Blake Tener wrote:
<SNIP>

Hmm, most people assume FS means For Sale....

Well, now for the answer you're not wanting to hear, it'll be nearly impossible to combine them into a massive output supply. The biggest problem you run into is how to get the voltage regulation to synchronize between them all (none will be at the same voltage, so some will carry more of the load than others, then those will over-current and shutdown or fry, allowing the next ones to do the same shortly thereafter). This is a big problem for high reliability systems with multiple supplies, they use all sorts of fancy current sharing schemes.

First off, you need to isolate all the outputs from each other with diodes so the lower voltage ones don't suck current from the higher ones trying to get the voltage down to what they think it should be (the higher ones will boost their output to compensate for the "load"). But, you still have the problem with the higher voltage ones taking tall the load. Without serious modifications to the voltage regulation circuits, it just won't work...

-cj

362. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 16:38:48 UTC
From: Mark <Mark_II@nospam.com>
Message-ID: <3C3B20AB.6F3C6F53@nospam.com>
Source record: 49217
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

I have the NOAA frequencies programmed into my ht and leave it set to
NOAA radio. Always asked to turn the ht on and that way it works and
should they touch the PTT it will not transmit. Then turn off and they let me
pass.
Never asked to show my fcc ticket.

enjoy the flight(s) mark II

> > >Hi all,> >

> > >I'm going to be flying soon, and I'd like to take my HT with me in my
> > >carryon (no, I won't be using it on the plane! :) I'm concerned that
> > >having this may cause a problem at airport security, what with the current
> > >situation and all. Has anyone flown recently and carried their rig with
> > >them? If so, what was your experience at the airport?
> > >
> > >Thanks!
> >

363. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 16:55:03 UTC
From: Scout <scout@monumental.com>
Message-ID: <EtF_7.6497$0g.159010@iad-read.news.verio.net>
Source record: 49218
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

"N9NWO" <2121d@gte.net> wrote in message news:3C3AFEBF.AE38461B@gte.net...
> >
> > >Who gives a shit, sparky?
> >
> > We want to keep our radios just
> > as we want to keep our firearms
> >
> > If we lose one right,
> > then we will lose ALL of our Rights.
> >
> > It's a "Bill Of Rights thing"
> > You wouldn't understand.
>
> And the ban on having scanners that can
> receive cellular is much like the assault
> rifle ban.

No, actually, since there is no ban on scanners with cellular receive, just a mandate that no more will be made after a given date. It would be more like the machine gun "ban" where those that already exist are grandfathered, but no more are allowed.

364. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 17:34:43 UTC
From: WhiteWolf <whitewolf@rubyridge.com>
Message-ID: <gcbm3u8dlk5tpvatvo2q1smijlnc7hs2h5@4ax.com>
Source record: 49219
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

```
it starts with the loss of one right.........

WhiteWolf
==========================================
One Stop Web Shop
Wholesale Professional Web Hosting, Server Leasing,
WebSite/IP Monitoring, Web Design, Computer Systems
since 1996
http://www.1stopwebshop.com
==========================================

On Tue, 08 Jan 2002 06:18:55 -0800, Robert Frenchu
<robert_frenchu@ya_take-out_hoo.com> wrote:

>> Gary Condit Sucks <Gary_Condit_SUCKS@gary.condit.sucks.com> wrote
<kmmk3ugoqrra8ts160dkgfig9e98q9qgg7@4ax.com> in talk.politics.guns. :
>
>>Robert Frenchu wrote:
>>
>>>Who gives a shit, sparky?
>>
>>
>>We want to keep our radios just
>>as we want to keep our firearms
>>
>>If we lose one right,
>>then we will lose ALL of our Rights.
>>
>>It's a "Bill Of Rights thing"
>>You wouldn't understand.
>
>Since this is talk.politics.guns, we give a shit- we just don't give a
>shit *here.*
>
>You wouldn't understand.
```

365. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 18:19:33 UTC
From: "M. L. Davis" <oglethorpe@oglethorpe.com>
Message-ID: <VKG_7.21096$i8.4550134@news1.rdc1.fl.home.com>
Source record: 49220
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

Scout wrote in message ...
>
>"N9NWO" <2121d@gte.net> wrote in message news:3C3AFEBF.AE38461B@gte.net...
>> >
>> > >Who gives a shit, sparky?
>> >
>> > We want to keep our radios just
>> > as we want to keep our firearms
>> >
>> > If we lose one right,
>> > then we will lose ALL of our Rights.
>> >
>> > It's a "Bill Of Rights thing"
>> > You wouldn't understand.
>>
>> And the ban on having scanners that can
>> receive cellular is much like the assault
>> rifle ban.
>
>No, actually, since there is no ban on scanners with cellular receive, just
>a mandate that no more will be made after a given date. It would be more
>like the machine gun "ban" where those that already exist are
grandfathered,
>but no more are allowed.
>
>
JUst like sattelite and cable television descramblers are banned, but I can
still get one.

-*MORT*-
>

366. OT: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 18:56:54 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C3B40F6.7FA1DF86@crosslink.net>
Source record: 49222
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

N9NWO wrote:
>
> And the ban on having scanners that can
> receive cellular is much like the assault
> rifle ban.

Hmmm ... not really. Pre-ban scanners really can receive cell phone conversations but the banned "assault rifles" only look like assault rifles.

367. Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 18:57:30 UTC
From: Michael Supp <supp@ridgefield.sdr.slb.com>
Message-ID: <3C3B4119.5156C6CD@ridgefield.sdr.slb.com>
Source record: 49221

I have an option to purchase a Tempo 2020 with external VFO and speaker
with a separate Antenna tuner. The selling price is $250. It appears to
be in very good condition.

I am a newbe Ham with a general license. I have 2 kids, the 10 yr old
has her Tech ticket,
the 7yr old is presently taking a tech course along with her mother.

What I need to know is: is this a good deal and 2nd if this a fairly
easy rig to operate?
If my kids & wife want to use it (listen on it) is there much of a
chance they (or I) could do damage to it?
(I know the limits that a tech license has in HF.)

For that matter have the newer rigs changed much (in operation) compared
to this one?

TIA,

Mike (KB1GAX)

368. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 19:13:45 UTC
From: Robert Frenchu <robert_frenchu@ya_take-out_hoo.com>
Message-ID: <h5hm3uc324k5275423r5kgvau2c2d2s9mo@4ax.com>
Source record: 49223
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

> WhiteWolf <whitewolf@rubyridge.com> wrote <gcbm3u8dlk5tpvatvo2q1smijlnc7hs2h5@4ax.com>
in talk.politics.guns. :

>On Tue, 08 Jan 2002 06:18:55 -0800, Robert Frenchu
><robert_frenchu@ya_take-out_hoo.com> wrote:
>
>>> Gary Condit Sucks <Gary_Condit_SUCKS@gary.condit.sucks.com> wrote
<kmmk3ugoqrra8ts160dkgfig9e98q9qgg7@4ax.com> in talk.politics.guns. :
>>
>>>Robert Frenchu wrote:
>>>
>>>>Who gives a shit, sparky?
>>>
>>>
>>>We want to keep our radios just
>>>as we want to keep our firearms
>>>
>>>If we lose one right,
>>>then we will lose ALL of our Rights.
>>>
>>>It's a "Bill Of Rights thing"
>>>You wouldn't understand.
>>
>>Since this is talk.politics.guns, we give a shit- we just don't give a
>>shit *here.*
>>
>>You wouldn't understand.

>it starts with the loss of one right.....

talk.politics.guns. Get it?
^^^^

369. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 19:20:22 UTC
From: "M. L. Davis" <oglethorpe@oglethorpe.com>
Message-ID: <WDH_7.21117$i8.4558674@news1.rdc1.fl.home.com>
Source record: 49224
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

```
erniegalts@bigpond.com wrote in message ...
>On Tue, 08 Jan 2002 14:13:16 GMT, N9NWO <2121d@gte.net> wrote:
>
>>>
>>> >Who gives a shit, sparky?
>>>
>>> We want to keep our radios just
>>> as we want to keep our firearms
>>>
>>> If we lose one right,
>>> then we will lose ALL of our Rights.
>>>
>>> It's a "Bill Of Rights thing"
>>> You wouldn't understand.
>>
>>And the ban on having scanners that can
>>receive cellular is much like the assault
>>rifle ban.
>
>Australia doesn't ban such receivers, but there is a very heavy
>penalty for eavesdropping on phone conversations.
>
>However, this is a "privacy thing" that some Americans may have
>trouble understanding. There are various eavesdropping devices freely
>available in the US which are "prohibited imports" in Australia.
>
>As a matter of curiosity, why would you _want_ to eavesdrop on
>cellular phone conversations?
>

>
Entertainment?

-*MORT*-
```

370. Re: mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 19:44:05 UTC
From: "Andrew C. Ohnstad" <spam.sux@die.spammers.com>
Message-ID: <MPG.16a516065ae849d1989687@news.rcn.com>
Source record: 49225

In article <u3kocdmkh239d3@corp.supernews.com>,
alavarre@nntp.amail.lavarre.org says...
> Any URLS or sites for mods to the ICOM 756 series to open the transmit to
> full range, rather than just Ham bands?
>

This isn't meant as a personal attack or anything, so please don't get
mad.

Why? I've always been curious why someone would want a transmitter that
worked on frequencies they weren't licenced to transmit on.

--
Andrew C. Ohnstad
"Arguing on The Internet is like running in the Special Olympics. Even
when you win you're retarded."
'94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
To reply by e-mail: Replace everything before the at sign with livitup
followed by the numeral one. Then remove everything after the at sign
and add yahoo followed by dot com at the end. Simple!

371. HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 20:11:43 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u3mkk444jh3b3d@corp.supernews.com>
Source record: 49226

Cabinet and front panel in excellent condition. Rcvr and xmtr work ok, abt 90w out put. $135 u pay shipping from 22601. Hp23 to go along with rig $50, will not sell separate until HW101 is sold. Tnx for reading. Ed KC4FD

372. need porwe cord for ft101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 21:04:30 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <H2J_7.249791$BX4.13820975@e3500-atl1.usenetserver.com>
Source record: 49227

hello need a/c power cord for a yaesu ft101ee. tnx de w4hq jeff hall in west palm beach, fl. jhall5@bellsouth.net

--
Jeffory K. Hall

--
Jeffory K. Hall

373. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 21:30:38 UTC
From: hdr@gro.gulas
Message-ID: <3c3b6426.393739202@news.chcksw1.al.home.com>
Source record: 49228
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

On Tue, 08 Jan 2002 06:18:55 -0800, Robert Frenchu
<robert_frenchu@ya_take-out_hoo.com> wrote:

>Since this is talk.politics.guns,

Except, of course, where it's rec.radio.amateur.equipment.

Darn cross-posts...

--
Russell rdh at salug dot org

374. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 22:26:28 UTC
From: inigo@montoya.net
Message-ID: <3c3b716b.5751278@news.earthlink.net>
Source record: 49229
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

>As a matter of curiosity, why would you _want_ to eavesdrop on
>cellular phone conversations?

I go into malls, restaurants, etc., and just listen to people.
They'll say the most interesting things when they think no one is
listening. Of course most of the conversations are mundane and boring
and uninteresting, but then so are most police/fire transmissions.
Why would anyone want to eavesdrop on them?

375. Re: mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 22:53:12 UTC
From: Andy La Varre <alavarre@nntp.amail.lavarre.org>
Message-ID: <u3mu30llmphsf7@corp.supernews.com>
Source record: 49230

Actually, I am licensed to operate on both.

But why buy two radios when one will do?

Cheers, Andy

"Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote in message
news:MPG.16a516065ae849d1989687@news.rcn.com...
> In article <u3kocdmkh239d3@corp.supernews.com>,
> alavarre@nntp.amail.lavarre.org says...
> > Any URLS or sites for mods to the ICOM 756 series to open the transmit
to
> > full range, rather than just Ham bands?
> >
>
> This isn't meant as a personal attack or anything, so please don't get
> mad.
>
> Why? I've always been curious why someone would want a transmitter that
> worked on frequencies they weren't licenced to transmit on.
>
> --
> Andrew C. Ohnstad
> "Arguing on The Internet is like running in the Special Olympics. Even
> when you win you're retarded."
> '94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
> To reply by e-mail: Replace everything before the at sign with livitup
> followed by the numeral one. Then remove everything after the at sign
> and add yahoo followed by dot com at the end. Simple!

376. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 23:04:11 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <Ank7PN=N9iO3oCDOPgNufKDf=SHf@4ax.com>
Source record: 49231

inigo@montoya.net (D. P. Roberts) wrote:

>
>>As a matter of curiosity, why would you _want_ to eavesdrop on
>>cellular phone conversations?
>
>I go into malls, restaurants, etc., and just listen to people.
>They'll say the most interesting things when they think no one is
>listening.

Damn, you remind me of my old Aunt Janice, a gossipy old hen who used to sit around all day long eavesdropping on folks, listening in on the party line (this was back when folks shared "party lines" on their phones).

Times don't change!!!

Hen !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

Bob
k5qwg

> Of course most of the conversations are mundane and boring
>and uninteresting, but then so are most police/fire transmissions.
>Why would anyone want to eavesdrop on them?

377. Icom IC746 Factory Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 23:14:05 UTC
From: hv10kw@yahoo.com
Message-ID: <3c3b7ce7.141472166@netnews.worldnet.att.net>
Source record: 49232

Anyone know of a source for an IC746 factory service manuals?
Contacted Icom customer service today and they say the manuals have
been discontinued. However, they are willing to send a photo copy for
$44 plus $5 shipping and handling. I would much rather get an original
for that kind of money. Thanks.

Chris N2OGM

378. VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 23:20:22 UTC
From: Webster Williams <kr4wm@DonchaWishuKnew.com>
Message-ID: <MPG.16a5488aac7e8b11989823@news-server.sc.rr.com>
Source record: 49233
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

TO WHOM IT MAY CONCERN:

I posted messages in several newsgroups last month in reference to a Jordan Arndt, VE2SWL, of Calgary, AB, Canada, concerning his failure to ship items which I had paid for. In spite of my filing mail and wire fraud charges against Mr. Arndt, I told him that I would place an information bulletin in the newsgroups retracting the statements I made if I ever received my merchandise.

Mr. Arndt has been kind enough to allow me to pay for shipping a second time via Federal Express, and he allowed FedEx to come by his home at my expense to retrieve my merchandise and bring it to me. It arrived about a week ago, and was exactly what I had purchased.

I had originally paid for the items around October 15th, and it just took my paying shipping a second time, many threatening letters, and two and a half months for my goods to arrive. But Mr. Arndt DID finally come through on my items, so I can't fault him on the items. The items I ordered WERE in the box, and they WERE in good condition.

So, instead of stealing my money for goods, it appears that he actually only stole my money for shipping. I apologize to Mr. Arndt for accusing him of stealing something he didn't steal.

Mr. Arndt was nice enough to explain that he had been undergoing financial difficulties and that he needed to redirect all the money I sent him for goods and shipping to pay his rent, buy food, etc. and as a result, no longer had the funds I sent him to pay for shipment of my items.

Mr. Arndt, if you are reading this, I apologize for accusing you of stealing -ALL- of my money. I now know you only intended to steal -PART- of it. Please excuse me for placing false information prior bulletin concerning your theft. I take back every last word.

Thank you all for taking the time to read this,

Webster D. Williams, KR4WM in Myrtle Beach, SC
e-mail address available at QRZ.COM

379. For Sale Heathkit SB-220 amp $450 or best offer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 23:30:24 UTC
From: Porkfatsoup@hotmail.com
Message-ID: <4c37bccf.0201081530.5a8253a1@posting.google.com>
Source record: 49234

I have a Heathkit SB-220 amp for sale. Has just been professionally checked out and is in great shape. Has several of the mods and comes with
a spare 3-500z tube. Asking $450 location is in Chesapeake,Virginia willing to ship anywhere in usa.If your looking for a great amplifier that will give you years of service this is the one that will work for you.

380. Re: mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-08 23:36:20 UTC
From: Andy La Varre <alavarre@nntp.amail.lavarre.org>
Message-ID: <u3n2ci2mjg84dd@corp.supernews.com>
Source record: 49235

Actually, now that I think about it:

1) You are authorised the use of *any frequency for purposes of resolving distress.
2) The only use I have for frequencies other than Amateur bands are distress frequencies.
3) The reason for "type accepted" regulations is, objectively, to ensure that proper frequency control is imposed on persons generally not considered trained to impose such controls on themselves. For this reason amateur gear is not required to be "type accepted" while marine gear is.
a) ICOM builds their gear to specs that far exceed type acceptance specs. Snipping a wire to extend the range will not violate these.

4) Cynically, the type accepted rules keep a lot of people off welfare. Snipping will not resolve that.

Hope this responsibly answers the mail.

Cheers, Andy
"Andy La Varre" <alavarre@nntp.amail.lavarre.org> wrote in message news:u3mu30llmphsf7@corp.supernews.com...
> Actually, I am licensed to operate on both.
>
> But why buy two radios when one will do?
>
> Cheers, Andy
>
> "Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote in message
> news:MPG.16a516065ae849d1989687@news.rcn.com...
> > In article <u3kocdmkh239d3@corp.supernews.com>,
> > alavarre@nntp.amail.lavarre.org says...
> > > Any URLS or sites for mods to the ICOM 756 series to open the transmit
> to
> > > full range, rather than just Ham bands?
> > >
> >
> > This isn't meant as a personal attack or anything, so please don't get
> > mad.
> >
> > Why? I've always been curious why someone would want a transmitter that
> > worked on frequencies they weren't licenced to transmit on.
> >
> > --
> > Andrew C. Ohnstad
> > "Arguing on The Internet is like running in the Special Olympics. Even

> > when you win you're retarded."
> > '94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
> > To reply by e-mail: Replace everything before the at sign with livitup
> > followed by the numeral one. Then remove everything after the at sign
> > and add yahoo followed by dot com at the end. Simple!
>
>
>
>

381. Re: FS: Swan 500 Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 00:09:50 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <TNL_7.250365$BX4.14058265@e3500-atl1.usenetserver.com>
Source record: 49236
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Hehe!

I bet he'll find something to "plug" up that hole with! LOL! Reminds me of a friend who is a ham and spend most of his life in the radio repair business. His shop is a veritable museum of ham rigs, old Motorolas, CB sets, and big AM transmitters. Several summers ago, he asked me to help him clean out some of the stuff because he couldn't get into the garage door of the shop. So I spent several weekends helping James clean out and haul off old worthless stuff. The shop's floor hadn't seen daylight in years! After clearing out a fair amount of space, we swept and sweated, and finally it was done. The next week, there was another big AM trans-mitter there awaiting repair. Once that transmitter found a place there in front of the door, things rapidly went downhill! Soon there was another.....and another.....and another.....until it was filled right back up! We again cleaned it out (or rearranged it?). Once again it filled up with radio "toys". The third time, he filled it up yet again. So far, I have refused to help him move that heavy stuff again--unless he promises not to fill up that hole again! LOL!

Jerry
K4KWH

OldRadioGuy <old_radios@yahoo.com> wrote in message news:7579bf83.0201071222.3e0c9c8e@posting.google.com...
> Nice shack Mike, but what are you going to do with the empty space
> once you've sold the Swan? :-)
>
> Pat N1OCJ
>
>
> "KU4YP" <ku4yp@earthlink.net> wrote in message news:<01c195b0$41265b20$51581b3f@station-ku4yp>...
> > hello,
> >
> > i have for sale a complete swan 500 station.
> > swan 500 transceiver 80-10 meters 70-200+ watts out depending on band.
> > looks very good for age. no knobs missing or extra holes. front panel is
> > nice. comes with w7fg copy of manual

> > 117vc power supply. works and looks good. has muffin fan wired to jones
> > plug that sits on top of finals in the rig. has hook ups for a dsp 9
added
> > model 410 external vfo. nice condition. works well
> > model 22b vfo adapter. works well, for vfo
> > model vx-2 vox adapter. i have not done the wiring change inside the
radio
> > for this because i did not use this rig or cw. mod can be done very
easy.
> > Sure 444 desk mike with swan logo. good condition.
> > model fs-2 swan field strength meter. meter not cracked and has original
> > antenna, which is a rare find these days.
> > Swan model wm-3000 2000 watt meter. works and looks well.
> >
> > best offer over $375.00. alot of equipment for the money. it took me
> > nearly three years to collect all this gear. hate to sell but have other
> > interests and too many rigs. pics can be seen at
> > http://home.earthlink.net/~ku4yp will sell to lower 48 only. actual
packing
> > and shipping extra. the price is pretty firm but i will listen to
offers.
> >
> > thanks.

382. FS: VIBROPLEX Original Bug in Presentation case

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 00:18:58 UTC
From: Larry Menzel <retire@rconnect.com>
Message-ID: <S%L_7.4$za2.4852@news7.onvoy.net>
Source record: 49237
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

I'd really like to sell this here vs. eBay so:

Surplus to my needs, a beautiful example of the Original chrome Bug. Serial number 246K, red bug on number plate.

Plexiglass presentation case. New finger pieces and "jewel". This bug is in beautiful shape and would make an excellent addition to your collection or your shack.

Still almost $300 from Vibroplex new.

$150 including shipping CONUS

Larry, N0XB
Northfield, MN

383. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 00:27:53 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <e9M_7.436990$er5.16826006@e3500-atl2.usenetserver.com>
Source record: 49239

Bob,

I well remember the old party lines, and I understand that there are a few places that still have them. It was quite a job getting the line away from the resident hens who had nothing better to do than to gab all day--or listen in to others' conversations. We kids used to end our phone conversations (when we WERE lucky enough to get the line) with "I hope you got yer ears full, Mrs. Davis", knowing that she wouldn't tell our parents because the question then would be, "What were you doing listening in". I once was annoyed with one of these hens, so I got one of these steel coaches' whistles and blew it as hard as I could into the phone. CLICK!!

One Saturday night, stranded at home while my folks were out and I couldn't get the car (remember when you had to ask Dad for the car?), a buddy and I were trying to call some girls. Of course, Mrs. Davis (not her real name) and Mrs. Sims were yakking away (I told her such-n-such, and she said that so n so said to tell whatsisname, but not to tell fussbudget, I said, she said, he said, on and on.) Larry kept picking up the phone, and it went on for an hour. Finally, Larry yelled into the mike, "HEY LADY, YOUR BEANS ARE BURNING!" Although I wasn't on the phone I hear Mrs. Sims scream, "OH MY GOODNESS !!!" Then there was a distinct CLICK and brrrrrrrrrrrrr as the dial tone came on. We got the phone and kept it away from the gossips. Boy, did we ever get some wicked stares at church Sunday morning! LOL!

Jerry
K4KWH

Bob Miller <bamiller@texas.net> wrote in message news:Ank7PN=N9iO3oCDOPgNufKDf=SHf@4ax.com...
> inigo@montoya.net (D. P. Roberts) wrote:
>
> >
> >>As a matter of curiosity, why would you _want_ to eavesdrop on
> >>cellular phone conversations?
> >
> >I go into malls, restaurants, etc., and just listen to people.

> >They'll say the most interesting things when they think no one is
> >listening.
>
> Damn, you remind me of my old Aunt Janice, a gossipy old hen who used to
sit
> around all day long eavesdropping on folks, listening in on the party line
(this
> was back when folks shared "party lines" on their phones).
>
> Times don't change!!!
>
> Hen !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
>
> Bob
> k5qwg
>
> > Of course most of the conversations are mundane and boring
> >and uninteresting, but then so are most police/fire transmissions.
> >Why would anyone want to eavesdrop on them?
>

384. Re: iLINK boards + kits

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 00:29:03 UTC
From: john <w9jcm@arrl.net>
Message-ID: <j9M_7.13$6N.320@newsfeed.intelenet.net>
Source record: 49238
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Dont forget to mention
www.ilinkboards.com

"Duffer" <hduff@rogers.com> wrote in message
news:3C3AF6F0.6A258EB4@ica.net...
> If anyone is interested in setting up an iLINK
> link radio or repeater, check out:
> www.iLINKca.com
>
> They have boards, kits and completed units
> for an iLINK interface.
> You can pay by PayPal or order by mail.
>
>
>

385. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 00:33:18 UTC
From: phil <phil@phil.com>
Message-ID: <u3n3rb142d4239@corp.supernews.com>
Source record: 49240
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

damnit Webster! you just *stole* 20 seconds of my time reading your post. of course i'm the one who kept reading so there were grounds for contributory negligence. the judge reduced your charges down to *borrowing* 10 seconds of my time. your fine? having to read this here response :p

phil :D

386. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 01:15:03 UTC
From: WhiteWolf <whitewolf@rubyridge.com>
Message-ID: <kb6n3uc973jgf3p2mv7du4fvulok7oes0c@4ax.com>
Source record: 49242
Cross-posted to:
alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

yes, i do.
do you?

WhiteWolf
==========
Wholesale Professional Web Hosting, Server Leasing,
Website/IP Monitoring, Website Design, Computer Sales
since 1996 - http://www.1stopwebshop.com
==========

On Tue, 08 Jan 2002 11:13:45 -0800, Robert Frenchu
<robert_frenchu@ya_take-out_hoo.com> wrote:

>> WhiteWolf <whitewolf@rubyridge.com> wrote <gcbm3u8dlk5tpvatvo2q1smijlnc7hs2h5@4ax.com>
in talk.politics.guns. :
>
>
>>On Tue, 08 Jan 2002 06:18:55 -0800, Robert Frenchu
>><robert_frenchu@ya_take-out_hoo.com> wrote:
>>
>>>> Gary Condit Sucks <Gary_Condit_SUCKS@gary.condit.sucks.com> wrote
<kmmk3ugoqrra8ts160dkgfig9e98q9qgg7@4ax.com> in talk.politics.guns. :
>>>
>>>>Robert Frenchu wrote:
>>>>
>>>>>Who gives a shit, sparky?
>>>>
>>>>
>>>>We want to keep our radios just
>>>>as we want to keep our firearms
>>>>
>>>>If we lose one right,
>>>>then we will lose ALL of our Rights.
>>>>
>>>>It's a "Bill Of Rights thing"
>>>>You wouldn't understand.
>>>
>>>Since this is talk.politics.guns, we give a shit- we just don't give a
>>>shit *here.*
>>>
>>>You wouldn't understand.
>
>>it starts with the loss of one right.....

>
>talk.politics.guns. Get it?
> ^^^^

387. Re: Bird 43 Wattmeter for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 01:15:39 UTC
From: rob@alegria.com
Message-ID: <38ce6df5.0201081715.7fda65fb@posting.google.com>
Source record: 49241
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

rob@alegria.com (Rob Lingelbach) wrote in message
news:<38ce6df5.0201071021.3bd12d1f@posting.google.com>...
> Bird 43 Thruline Wattmeter for sale, excellent condition.
> With SO-239 (UHF) female connectors.
>
> 5 elements included:
> #25B 25W 50-125 MHz
> #25C 25W 100-250 MHz
> #25D 25W 200-500 MHz
> #25J 25W .95-1.26 GHz
> #50H 50W 2-30 MHz
>
> all for $375. New cost over $600.
>
> please contact rob@alegria.com, thank you.

dropping price to $300, hoping for quick sale.

388. FA: Motorola SysTel UHF Repeater / 450 Mhz w/ Interconnect patch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 01:46:33 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <ZhN_7.111445$Wd.35337554@news1.rdc1.az.home.com>
Source record: 49243
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319805831

Five day auction NO Reserve. Please e-mail with any questions.

Adam / kc7ljq
nukingcats (at) home (dot) com

389. Re: Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 01:52:28 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C3BA25C.C730BDA2@dialpoint.net>
Source record: 49244

I am not sure if this is the rig with a tube that is hard to come by and could be very expensive to replace. I don't remember the tube but it is on that has all numbers instead of the more common combination of a number, couple of leters and another number. It is not a big power tube but one of the smaller ones.

Michael Supp wrote:
>
> I have an option to purchase a Tempo 2020 with external VFO and speaker
> with a separate Antenna tuner. The selling price is $250. It appears to
> be in very good condition.
>
>
>
> What I need to know is: is this a good deal and 2nd if this a fairly
> easy rig to operate?
>

390. Re: Kenwood TS-440 filter question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 01:54:43 UTC
From: n4buq@aol.com
Message-ID: <20020108205443.02950.00000458@mb-mj.aol.com>
Source record: 49245

I find it does help quite a bit. The QRM can be cut down considerably if
that's a problem. It generally cuts down on some of the high-end "hiss" making
the SSB signal a bit easier on my ears.

Your mileage mar vary...

Barry - N4BUQ

>Folks,
>
>I'm interested in getting a report from a Kenwood TS-440 owner who has an
>SSB narrow filter installed (part YK-88SN).
>
>The passband for the filter is 1.8khz, and its 2.2khz without it.
>
>Does the filter improve the received SSB signal significantly?
>
>I thought I might get one, just to have it. I already added the narrow CW
>filter to my rig. I was thinking of times when the QRN was running above
>normal...and I had an already weak SSB QSO going....
>
>Appreciate any comments.
>
>Bill, KC0IZI
>wboas@chisp.net
>

391. AM station wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 01:56:33 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <vuN_7.12753$Xs4.3017953@feed.centurytel.net>
Source record: 49246

Looking for a good AM station. Any old receivers and transmitters. e-mail jct@cswnet.com

392. FA: Motorola HT600 VHF Radio 150 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 02:00:44 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <gvN_7.111466$Wd.35348542@news1.rdc1.az.home.com>
Source record: 49247
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319733682

NO Reserve. Please e-mail with any questions.

Adam / kc7ljq
nukingcats (at) home (dot) com

393. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 02:27:03 UTC
From: NOT-REAL!@nowhere.org
Message-ID: <a1g9pl$2eci$1@news.uky.edu>
Source record: 49248
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

In article <igem3u428hq64jprg4aj5kejun56a5bb0h@4ax.com>,
erniegalts@bigpond.com says...
>

>As a matter of curiosity, why would you _want_ to eavesdrop on
>cellular phone conversations?
>
>Ernie Galts
>posting to misc.survivalism from Australia
>
>
Back before the ECPA (the law that made listening to cell calls a crime)
I overheard a conversation between cop and his superior getting their stories
straight to explain how a young man ended up dead. Shot in the back.
While pinned on the ground by the feet of several officers and handcuffed.
I heard the police dispatch and some funny comments and started hunting
the cell call that I suspected I would find. The comms started out on the
police radio, moved to a ham radio and then to a cell call. The cops got away
with murder.
In the USA many cops are running private comms on cell/pcs to avoid being
taped by the department. Almost every PD records all radio traffic on their
radio system, and cell/PCS allow cops to escape the eye and ears of both the
public and thier bosses, who, when bad cops turn up, can claim "But there was
no sign we had a bad apple".

And while it is illegal for anyone to listen to any cell converstain without a
court order, I know for a fact that a ceratin PD had several (5+) Pro2004
modified to allow cell reception after the ECPA became law. I know the tech
who did the mods, he got in a moinor jam and bought his way out by providing
the LEO with another tool to break the law.
And I am sure that the cops never, ever monitored cells calls without a
warrent.
Yea, and the Easter Bunny is laying those chocolate eggs (BTW did you know
theat Cadbery has their HQ in Hobat Tasmania?) for Easter.
Never ever trust the cops.
They violate laws every cahnce they get.
And almost always get away with their crimes.
Only bad luck or stupditiy bring their collective guilt to public scrutiny.

394. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 03:59:04 UTC
From: Finalquest <finalquest@earthlink.net>
Message-ID: <ceP_7.15267$Vz3.1648211@newsread2.prod.itd.earthlink.net>
Source record: 49249
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

Yo Web...

I'm after Dave Munroe (or whatever he calls himself these days).... In Keene, Ontario, Canada.
Pay double ??? For what you agreed to??? Is Canada the breeding ground for the new internet rip-off artists?? Perhaps, but I wont stand for it. The individual I dealt with, dishman@northshells.net, swl@northshells.net, speedy@northshells.net have one thing in common.... northshells.net... and they have been put on notice. I've taken my case to the FBI and US Postal Service and have hired an investigator in Ontario to nail this guy. I've had many honorable dealings on the net but as of late our dear, loving, neighbors, up north, are more than willing to rip us off. Re-directing of monies ????? Good Lord !!! Is this the new welfare ???? Internet fraud to pay the bills ??? Lock and Load !!!! Let's shut these suckers down !!!!!!! Call the FBI...They are on the net.... Contact the Postal Service !!!! Argh !! Yer breakin my friggin nuts here.... Pay double... It would be cheaper if a bunch of us "Canuc trustin but got ripped off types" would take a bus up north with some Louisvilles and do some serious research . (If you know what I mean.) These "A" holes believe the US-Canada boarder affords them some protection.
Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down !!!!
NUKE CANADA !!! The new welfare state !!!!

"Webster Williams" <kr4wm@DonchaWishuKnew.com> wrote in message news:MPG.16a5488aac7e8b11989823@news-server.sc.rr.com...
> TO WHOM IT MAY CONCERN:
>
> I posted messages in several newsgroups last month in
> reference to a Jordan Arndt, VE2SWL, of Calgary, AB,
> Canada, concerning his failure to ship items which I
> had paid for. In spite of my filing mail and wire
> fraud charges against Mr. Arndt, I told him that I
> would place an information bulletin in the newsgroups
> retracting the statements I made if I ever received
> my merchandise.
>
> Mr. Arndt has been kind enough to allow me to pay for
> shipping a second time via Federal Express, and he
> allowed FedEx to come by his home at my expense to
> retrieve my merchandise and bring it to me. It arrived
> about a week ago, and was exactly what I had purchased.
>

> I had originally paid for the items around October
> 15th, and it just took my paying shipping a second
> time, many threatening letters, and two and a half
> months for my goods to arrive. But Mr. Arndt DID
> finally come through on my items, so I can't fault
> him on the items. The items I ordered WERE in the
> box, and they WERE in good condition.
>
> So, instead of stealing my money for goods, it appears
> that he actually only stole my money for shipping. I
> apologize to Mr. Arndt for accusing him of stealing
> something he didn't steal.
>
> Mr. Arndt was nice enough to explain that he had
> been undergoing financial difficulties and that he
> needed to redirect all the money I sent him for goods
> and shipping to pay his rent, buy food, etc. and as a
> result, no longer had the funds I sent him to pay for
> shipment of my items.
>
> Mr. Arndt, if you are reading this, I apologize for
> accusing you of stealing -ALL- of my money. I now know
> you only intended to steal -PART- of it. Please excuse
> me for placing false information prior bulletin concerning
> your theft. I take back every last word.
>
> Thank you all for taking the time to read this,
>
> Webster D. Williams, KR4WM in Myrtle Beach, SC
> e-mail address available at QRZ.COM
>

395. Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 04:22:11 UTC
From: Showtime <showtime@keydowns.com>
Message-ID: <TzP_7.4234$fG.23078@rwcrnsc51.ops.asp.att.net>
Source record: 49250
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

I am looking for opinions on what would be the best microphone for this HF rig. I was
thinking of getting a electrovoice RE-20 has anyone used this professional broadcast microphone on a HF rig. How would or how did it perform. Please let me know which microphone
you think is best for this application.

396. wtb! knwd ma-5 mob. antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 04:40:58 UTC
From: Anthony Andrianos <cwmaint@worldnet.att.net>
Message-ID: <uRP_7.346226$W8.12951027@bgtnsc04-news.ops.worldnet.att.net>
Source record: 49251

Hello Anybody,

Would you have a kenwood ma-5 mobile antenna system for sale? Please
let me know.

Thank you,
Anthony A. Andrianos
cwmaint@att.net

397. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 05:24:03 UTC
From: LRod-removethispart-@pobox.com
Message-ID: <3c3bd278.88079652@netnews.worldnet.att.net>
Source record: 49252
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

On Wed, 09 Jan 2002 04:22:11 GMT, "Showtime" <showtime@keydowns.com>
wrote:

>I am looking for opinions on what would be the best microphone for this HF
>rig. I was
>thinking of getting a electrovoice RE-20 has anyone used this professional
>broadcast microphone on a HF rig. How would or how did it perform. Please
>let me know which microphone
>you think is best for this application.

Why would you want to use a broadcast microphone on a ham radio rig?

Go see a demonstration by Bob Heil, K9EID, to understand that
question. Then buy a Heil mike.

LRod

398. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 05:52:57 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <ZUQ_7.52$rU.22792@monger.newsread.com>
Source record: 49253
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

Must be those Packys Eh?

> !! Yer breakin my friggin nuts here.... Pay double... It would be cheaper
if
> a bunch of us "Canuc trustin but got ripped off types" would take a bus up
> north with some Louisvilles and do some serious research . (If you know
what
> I mean.) These "A" holes believe the US-Canada boarder affords them some
> protection.
> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!
>
>
>
>
>
>
> "Webster Williams" <kr4wm@DonchaWishuKnew.com> wrote in message
> news:MPG.16a5488aac7e8b11989823@news-server.sc.rr.com...
> > TO WHOM IT MAY CONCERN:
> >
> > I posted messages in several newsgroups last month in
> > reference to a Jordan Arndt, VE2SWL, of Calgary, AB,
> > Canada, concerning his failure to ship items which I
> > had paid for. In spite of my filing mail and wire
> > fraud charges against Mr. Arndt, I told him that I
> > would place an information bulletin in the newsgroups
> > retracting the statements I made if I ever received
> > my merchandise.
> >
> > Mr. Arndt has been kind enough to allow me to pay for
> > shipping a second time via Federal Express, and he
> > allowed FedEx to come by his home at my expense to
> > retrieve my merchandise and bring it to me. It arrived
> > about a week ago, and was exactly what I had purchased.
> >
> > I had originally paid for the items around October
> > 15th, and it just took my paying shipping a second
> > time, many threatening letters, and two and a half
> > months for my goods to arrive. But Mr. Arndt DID
> > finally come through on my items, so I can't fault
> > him on the items. The items I ordered WERE in the

> > box, and they WERE in good condition.
> >
> > So, instead of stealing my money for goods, it appears
> > that he actually only stole my money for shipping. I
> > apologize to Mr. Arndt for accusing him of stealing
> > something he didn't steal.
> >
> > Mr. Arndt was nice enough to explain that he had
> > been undergoing financial difficulties and that he
> > needed to redirect all the money I sent him for goods
> > and shipping to pay his rent, buy food, etc. and as a
> > result, no longer had the funds I sent him to pay for
> > shipment of my items.
> >
> > Mr. Arndt, if you are reading this, I apologize for
> > accusing you of stealing -ALL- of my money. I now know
> > you only intended to steal -PART- of it. Please excuse
> > me for placing false information prior bulletin concerning
> > your theft. I take back every last word.
> >
> > Thank you all for taking the time to read this,
> >
> > Webster D. Williams, KR4WM in Myrtle Beach, SC
> > e-mail address available at QRZ.COM
> >
>
>

399. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 06:11:32 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3C3BDF08.51F1866B@icok.net>
Source record: 49254
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Showtime,
Try a Heil HC-5. Turn on the compression but run it at
a very low level, (a sharp whistle should only produce one
'dot' on the scale). Mic gain set about 9 o'clock. It doesn't
get any better than that. DON'T use a 'studio' mic. DON'T
use wide (or no) filtering. DON'T believe all the 'bull' about
'broadcast quality'...
'Doc

400. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 06:46:48 UTC
From: Chris <christopher_an@sympatico.ca>
Message-ID: <3C3BE758.B4D3B65D@sympatico.ca>
Source record: 49255
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!

You have very serious psychological problem. Probably forgot to take an
anti-depression pill tonight. Go ask your doctor!

401. ant. tuner ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 06:48:26 UTC
From: Jim <kg4enu@carolina.rr.com>
Message-ID: <plpn3u8od4b2lro64v1375igecep31jul7@4ax.com>
Source record: 49265

does anybody know of a good/excellent 6M/HF antenna tuner (not MFJ)..that sells for under $250.00.???

Thanks

Jim-kg4enu

402. ant. tuner ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 06:51:48 UTC
From: Jim <kg4enu@carolina.rr.com>
Message-ID: <05qn3u8df4beh746rc35q9dbso610cdll0@4ax.com>
Source record: 49257

does anybody know of a good/excellent 6M/HF antenna tuner (not MFJ)..that sells for under $250.00.???

Thanks

Jim-kg4enu

403. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 06:54:22 UTC
From: Chris <chris_somebody@sympatico.ca>
Message-ID: <3C3BE91D.20209F87@sympatico.ca>
Source record: 49256
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!

You have very serious psychological problem. Probably forgot to take the
anti-depression pill tonight. Go ask your doctor!

404. Re: Icom IC746 Factory Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 09:54:05 UTC
From: Bart Wessel <nospam.wessel@home.nl>
Message-ID: <j64o3u4puuoc58tvh1rt6burdmgl4jlcme@4ax.com>
Source record: 49258

On Tue, 08 Jan 2002 23:14:05 GMT, hv10kw@yahoo.com wrote:

>Contacted Icom customer service today and they say the manuals have
>been discontinued. However, they are willing to send a photo copy for
>$44 plus $5 shipping and handling. I would much rather get an original
>for that kind of money.
Good thinking.
The price is about the same as the original, but the manual contains
various sizes of PCB-layouts in multiple colors. If they are offering
B&W copies, a lot of info on the PCB's will be lost. If they offer
colorcopies, it'll be no problem.

Sorry I cannot be of more help, I know of no source. Good luck!

Bart.

There may be a 'NOSPAM.' in front of my E-mail address.
It is there to fool machines, not people.
Please remove it when you reply.

405. Re: mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 11:32:48 UTC
From: drthunder <drthunder@hvc.rr.com>
Message-ID: <ATV_7.39865$bZ5.6153481@typhoon.nyroc.rr.com>
Source record: 49259

Thank You, Thank You, Thank You
"Andy La Varre" <alavarre@nntp.amail.lavarre.org> wrote in message
news:u3n2ci2mjg84dd@corp.supernews.com...
> Actually, now that I think about it:
>
> 1) You are authorised the use of *any frequency for purposes of resolving
> distress.
> 2) The only use I have for frequencies other than Amateur bands are
distress
> frequencies.
> 3) The reason for "type accepted" regulations is, objectively, to ensure
> that proper frequency control is imposed on persons generally not
considered
> trained to impose such controls on themselves. For this reason amateur
gear
> is not required to be "type accepted" while marine gear is.
> a) ICOM builds their gear to specs that far exceed type acceptance
> specs. Snipping a wire to extend the range will not violate these.
>
> 4) Cynically, the type accepted rules keep a lot of people off welfare.
> Snipping will not resolve that.
>
> Hope this responsibly answers the mail.
>
> Cheers, Andy
> "Andy La Varre" <alavarre@nntp.amail.lavarre.org> wrote in message
> news:u3mu30llmphsf7@corp.supernews.com...
> > Actually, I am licensed to operate on both.
> >
> > But why buy two radios when one will do?
> >
> > Cheers, Andy
> >
> > "Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote in message
> > news:MPG.16a516065ae849d1989687@news.rcn.com...
> > > In article <u3kocdmkh239d3@corp.supernews.com>,
> > > alavarre@nntp.amail.lavarre.org says...
> > > > Any URLS or sites for mods to the ICOM 756 series to open the
transmit
> > to
> > > > full range, rather than just Ham bands?
> > > >
> > >
> > > This isn't meant as a personal attack or anything, so please don't get

> > > mad.
> > >
> > > Why? I've always been curious why someone would want a transmitter
that
> > > worked on frequencies they weren't licenced to transmit on.
> > >
> > > --
> > > Andrew C. Ohnstad
> > > "Arguing on The Internet is like running in the Special Olympics.
Even
> > > when you win you're retarded."
> > > '94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
> > > To reply by e-mail: Replace everything before the at sign with
livitup
> > > followed by the numeral one. Then remove everything after the at sign
> > > and add yahoo followed by dot com at the end. Simple!
> >
> >
> >
> >
>
>

406. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 11:50:37 UTC
From: Eamon Skelton <Xnospam@oceanfree.net>
Message-ID: <dqah1a.9ub.ln@darkstar.example.net>
Source record: 49273
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

> NUKE CANADA !!! The new welfare state !!!!
>

We don't need this cross-posted crap on r.r.a.h. The
S/N ratio on this group seems to get worse every day.

Followup set to alt.flame

73, Ed. EI9GQ.

--
Remove 'X' to replay by e-mail
http://homepage.eircom.net/~ei9gq
Linux 2.4.17

407. WTB: Hustler 20 mx element

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 12:34:29 UTC
From: Guido <west@ghunter.mv.com>
Message-ID: <a1hdd0$sf1$1@pyrite.mv.net>
Source record: 49260

Looking for the 20 meter element for a hustler mobile antenna...

Guido

408. Re: Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 12:36:52 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C3C3917.CB48A8DC@bellatlantic.net>
Source record: 49261

If I was you, I'd spend a little bit more and get an older ICOM or Kenwood that are either all solid state or possibly have 6146 finals. I've seen ICOM 735's going for $350, and Kenwood's with tube finals even less. The Tempo is really old (Likely 1980) and a rather low tech design.

'73 KI4Z

Michael Supp wrote:

> I have an option to purchase a Tempo 2020 with external VFO and speaker
> with a separate Antenna tuner. The selling price is $250. It appears to
> be in very good condition.
>
> I am a newbe Ham with a general license. I have 2 kids, the 10 yr old
> has her Tech ticket,
> the 7yr old is presently taking a tech course along with her mother.
>
> What I need to know is: is this a good deal and 2nd if this a fairly
> easy rig to operate?
> If my kids & wife want to use it (listen on it) is there much of a
> chance they (or I) could do damage to it?
> (I know the limits that a tech license has in HF.)
>
> For that matter have the newer rigs changed much (in operation) compared
> to this one?
>
> TIA,
>
> Mike (KB1GAX)

409. Re: ant. tuner ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 13:21:37 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <KEM8PIs9kKPsDdPeBsYRPpfYzWz5@4ax.com>
Source record: 49262

Jim <kg4enu@carolina.rr.com> wrote:

>does anybody know of a good/excellent 6M/HF antenna tuner (not
>MFJ)..that sells for under $250.00.???
>
>Thanks
>
>Jim-kg4enu

Some of the SGC/Icom/Yaesu black box auto tuners do hf & 6. Otherwise, I'd just get a cheapo mfj 6-meter tuner, and look for a separate hf job.

410. Problems w/Samlec switching PS - any tips?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 13:54:56 UTC
From: Roger Stierman <r-stierman@ti.com>
Message-ID: <a1hi2t$3j9$1@tilde.csc.ti.com>
Source record: 49263

My Samlec 1223 (yes, the cheapie from RS) switching supply voltage is starting to droop when current draw is 3 amps or more. My knowledge of switching supplies is theoretical, not practical (yet) - I suspect some capacitors are failing; anybody have any experience or tips for which to check first? Yes, I know voltages inside are high so I'm being careful.

Thanks & Best Regards,
Roger Stierman WA0VYU

411. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 14:56:16 UTC
From: oneangryman@hotmail.com
Message-ID: <8c61e9d6.0201090656.5ae9fd55@posting.google.com>
Source record: 49264
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

"Finalquest" <finalquest@earthlink.net> woke up from a drug induced stuper and wrote in message news:<ceP_7.15267$Vz3.1648211@newsread2.prod.itd.earthlink.net>...
> Yo Web...
>
> I'm after Dave Munroe (or whatever he calls himself these days).... In
> Keene, Ontario, Canada.

Snipped for the safety of the NG

> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!
>

Hey "Finalquest" <finalquest@earthlink.net> your real name wouldn't be Osama bin drinkin' would it?

Nuke Canada? Are you really THAT STUPID? Are you going to kill millions of nice innocent people just because your stupid and lost some money to ONE thief?

Why don't you just drive up to Canada and pay Mr. Munroe a visit in person, that in it self will suprise the hell out of him. And while your there in Ontario drop by the RCMP post and talk it over with them? I'm sure they would like to know about him. But don't mention you posted that trash about nuking Canada, or they might just take a cold hard look at YOUR ACTIVITIES!

I'm damn glad you don't have control over ANY of our national defense structure!! BTW if your a ham please turn in your license, you don't deserve to be one!

Signed
One Angry Man, but not at our Canadian friends.
Just at 3 Alarm Jerks like Finalquest!

412. FS:AS NEW TH-F6A $310

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 16:05:11 UTC
From: nimski1@aol.com
Message-ID: <20020109110511.17269.00000650@mb-bg.aol.com>
Source record: 49266

I HAVE A KENWOOD TH-F6A THAT IS DEFINETLY IN MINT CONDITION, ABOUT TWO AND A HALF MONTH OLD. IT WORKS PERFECT, ALL ORIGINAL DOCUMENTATION AND PACKAGING.HAS NO MOR THAN TWO HOURS USE.THIS UNIT IS GUARANTEED TO BE AS ADVERTISED OR YOUR MONEY WILL BE REFUNDED. STEVE W1SN

413. Re: Icom IC746 Factory Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 16:43:44 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <K3I8PPOkvw1AmvOew3H36tYHtmFI@4ax.com>
Source record: 49267

Bart Wessel <nospam.wessel@home.nl> wrote:

>On Tue, 08 Jan 2002 23:14:05 GMT, hv10kw@yahoo.com wrote:
>
>>Contacted Icom customer service today and they say the manuals have
>>been discontinued. However, they are willing to send a photo copy for
>>$44 plus $5 shipping and handling. I would much rather get an original
>>for that kind of money.
>Good thinking.
>The price is about the same as the original, but the manual contains
>various sizes of PCB-layouts in multiple colors. If they are offering
>B&W copies, a lot of info on the PCB's will be lost. If they offer
>colorcopies, it'll be no problem.
>
>Sorry I cannot be of more help, I know of no source. Good luck!

For photocopied versions, you can try http://www.w7fg.com or
http://www.manualman.com

Bob
>
>
> Bart.
>
>There may be a 'NOSPAM.' in front of my E-mail address.
>It is there to fool machines, not people.
>Please remove it when you reply.

414. Re: Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 17:28:44 UTC
From: n7ws@yahoo.com
Message-ID: <3c3c7d22.96354945@news.triconet.org>
Source record: 49268

On Wed, 09 Jan 2002 12:36:52 GMT, Mark Hall <vze2mhvc@bellatlantic.net> wrote:

|If I was you, I'd spend a little bit more and get an older ICOM or Kenwood
|that are either all solid state or possibly have 6146 finals. I've seen
|ICOM 735's going for $350, and Kenwood's with tube finals even less. The
|Tempo is really old (Likely 1980) and a rather low tech design.

AND although I never owned one, I used to maintain some gear for a less technical ham who had one. As I recall it was very unreliable. I know I worked on it at least three times and it was nearly new.

Wes N7WS

415. Re: mods for ICOM 75x series?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 18:09:39 UTC
From: "Andrew C. Ohnstad" <spam.sux@die.spammers.com>
Message-ID: <MPG.16a651705cd9691098968c@news.rcn.com>
Source record: 49269

Indeed. These things hadn't occurred to me. Thanks.

In article <ATV_7.39865$bZ5.6153481@typhoon.nyroc.rr.com>,
drthunder@hvc.rr.com says...
> Thank You, Thank You, Thank You
> "Andy La Varre" <alavarre@nntp.amail.lavarre.org> wrote in message
> news:u3n2ci2mjg84dd@corp.supernews.com...
> > Actually, now that I think about it:
> >
> > 1) You are authorised the use of *any frequency for purposes of resolving
> > distress.
> > 2) The only use I have for frequencies other than Amateur bands are
> distress
> > frequencies.
> > 3) The reason for "type accepted" regulations is, objectively, to ensure
> > that proper frequency control is imposed on persons generally not
> considered
> > trained to impose such controls on themselves. For this reason amateur
> gear
> > is not required to be "type accepted" while marine gear is.
> > a) ICOM builds their gear to specs that far exceed type acceptance
> > specs. Snipping a wire to extend the range will not violate these.
> >
> > 4) Cynically, the type accepted rules keep a lot of people off welfare.
> > Snipping will not resolve that.
> >
> > Hope this responsibly answers the mail.
> >
> > Cheers, Andy
> > "Andy La Varre" <alavarre@nntp.amail.lavarre.org> wrote in message
> > news:u3mu30llmphsf7@corp.supernews.com...
> > > Actually, I am licensed to operate on both.
> > >
> > > But why buy two radios when one will do?
> > >
> > > Cheers, Andy
> > >
> > > "Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote in message
> > > news:MPG.16a516065ae849d1989687@news.rcn.com...
> > > > In article <u3kocdmkh239d3@corp.supernews.com>,
> > > > alavarre@nntp.amail.lavarre.org says...
> > > > > Any URLS or sites for mods to the ICOM 756 series to open the
> transmit
> > > to

> > > > > full range, rather than just Ham bands?
> > > > >
> > > >
> > > > This isn't meant as a personal attack or anything, so please don't get
> > > > mad.
> > > >
> > > > Why? I've always been curious why someone would want a transmitter
> that
> > > > worked on frequencies they weren't licenced to transmit on.
> > > >
> > > > --
> > > > Andrew C. Ohnstad
> > > > "Arguing on The Internet is like running in the Special Olympics.
> Even
> > > > when you win you're retarded."
> > > > '94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
> > > > To reply by e-mail: Replace everything before the at sign with
> livitup
> > > > followed by the numeral one. Then remove everything after the at sign
> > > > and add yahoo followed by dot com at the end. Simple!
> > >
> > >
> > >
> > >
> >
> >
>
>

--
Andrew C. Ohnstad
"Arguing on The Internet is like running in the Special Olympics. Even
when you win you're retarded."
'94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
To reply by e-mail: Replace everything before the at sign with livitup
followed by the numeral one. Then remove everything after the at sign
and add yahoo followed by dot com at the end. Simple!

416. MFJ Grandmaster Keyer Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 18:25:58 UTC
From: rmead100@aol.com
Message-ID: <20020109132558.15037.00000635@mb-ba.aol.com>
Source record: 49270

Greetings to all

I have an mfj 484c Keyer that I got a while back at a hamfest. Although I have learned how to clear and to program the memories, they revert to what was in them originally (when I bought it) whenever the power switch is turned off.

Does anyone know how to keep stored what you have just entered??There must be a way to do that.

Thanks
Randy K8BUX

417. Re: Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 18:41:08 UTC
From: Lewis Cason <lew_jean@bellsouth.net>
Message-ID: <ZX%_7.447876$er5.17407109@e3500-atl2.usenetserver.com>
Source record: 49271

I have a Tempo 2020, for the past 20 years, I sent it out once to be
calibrated, the radio is still in use.
It has been a real good radio, even ran it mobile
I will tell you this the radio needs calibration again but I can not find
anyone to do it
Henry Radio who made the radio has not service it for the past 10 years

Lew
N4HRA

"Wes Stewart" <n7ws@yahoo.com> wrote in message
news:3c3c7d22.96354945@news.triconet.org...
> On Wed, 09 Jan 2002 12:36:52 GMT, Mark Hall <vze2mhvc@bellatlantic.net>
wrote:
>
> |If I was you, I'd spend a little bit more and get an older ICOM or
Kenwood
> |that are either all solid state or possibly have 6146 finals. I've seen
> |ICOM 735's going for $350, and Kenwood's with tube finals even less. The
> |Tempo is really old (Likely 1980) and a rather low tech design.
>
> AND although I never owned one, I used to maintain some gear for a less
> technical ham who had one. As I recall it was very unreliable. I know I
worked
> on it at least three times and it was nearly new.
>
> Wes N7WS
>

418. WTB: Drake stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 18:46:09 UTC
From: k0ex@yahoo.com
Message-ID: <1010601969.801183@goodnews.cos.agilent.com>
Source record: 49272
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi

looking for

(1) 2A or 2B receiver, preferrably with Q-multiplier
(2) 2C and 2NT CW station.

E-mail with details to k0ex@yahoo.com.

73

-Mark

419. FS: Delta II HF Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 20:04:44 UTC
From: Snowman <snowman@lords.com>
Message-ID: <wn1%7.15588$DG5.138572@rwcrnsc53.ops.asp.att.net>
Source record: 49274

This is a marvelous station and works just wonderful. I have opted to go fully satellite and no longer need this HF station.

Ten-Tec DELTA II w/manuals HF Transceiver 1-30
Digital and Computer ready
Ten-Tec 936 Matching Power Supply
Ten-Tec 4229 Matching Antenna Tuner (roller tuner)
Shure Mic
BayPac BP2 Modem
Kantronics Kam
All manuals
$700.00 Plus shipping UPS ground
contact snowman@lords.com

420. ACOM 1000a problems HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 20:14:51 UTC
From: Ken <kenkopp@qwest.net>
Message-ID: <4x1%7.6$tG2.14049@news.uswest.net>
Source record: 49275

My friend, W7KEV, has recently purchased a new 1000a. I was fortunate enough to be present when he unboxed it & powered it up for the first time. Sadly, it immediately had a grid current fault. Cycling the power a couple of times cleared it. The amp totally failed after a couple of weeks. To the USA reps credit the amp was exchanged for another new one. To our astonishment the new one has now failed in the same fashion. To say that my friend is frustrated would be an understatement. Would anyone with relevant experience please comment as to whether or not this is some chronic failure or design problem? He likes the amp very much but after two new ones failing in as many months he is understandably concerned about quality & longevity. Thanks in advance for any help! 73 de Ken, KI7HM

421. OT! Nuke VE land??!??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 20:18:11 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C3CA583.D036191B@crosslink.net>
Source record: 49276
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

One Angry Man wrote:
>
> "Finalquest" wrote
> > NUKE CANADA !!!
> >
> Nuke Canada? Are you really THAT STUPID? ....etc.

And besides that we might have to rob our Canadian friends (now disarmed by their own government) to supplement to our Social Security payments.

Only joking, as I assumed Finalquest was :o)

73, KA2DWW

422. Re: www.sauderelectronics.com now online!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 20:43:52 UTC
From: old_radios@yahoo.com
Message-ID: <7579bf83.0201091243.40380635@posting.google.com>
Source record: 49277
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.shortwave

It has a comma in the link, it is http://www.sauderelectronics.com,/

"Delayed Thinking" <delay@delaythinking.com> wrote in message
news:<m2E_7.6058$DG5.68545@rwcrnsc53.ops.asp.att.net>...
> why do you put a link at the top of your homepage that links to your
> homepage?
>
> also why is it broken.
> Doesn't anyone check this stuff
>
> "Ben Silverman" <ben@everyoneflydotcom> wrote in message
> news:Xns918DB7330711Ebeneveryoneflycom@209.249.90.101...
> > Hello all,
> >
> > Just wanted to let everyone know that Sauder Electronics is now online
> with
> > a secure catalog. This is the same Sauder Electronics you see at Hamfests
> > and at the Dayton shows. Many of you have spoken with Kathy Sauder about
> > getting a website together and she has finally delivered.
> >
> > Happy browsing, ordering, etc.
> >
> > http://www.sauderelectronics.com
> >
> > -Ben

423. FA: Motorola Ht600/P200/Mt1000/Mtx Gang Charger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 20:47:55 UTC
From: kdogg150@aol.com1587
Message-ID: <20020109154755.02144.00000738@mb-dh.aol.com>
Source record: 49278

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320228049

424. Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 21:19:21 UTC
From: alx4443@aol.comlj.ca
Message-ID: <20020109161921.28420.00000519@mb-mp.aol.com>
Source record: 49279

HERE'S A SAD STORY:
Imagine for a sec that the "Amateur radio guy" mentality filtered into other retail items like shoes, for example. If , like hams, 90-something percent of
shoe wearers wouldn't just go to a local place for $89-150 shoes/sneakers when needed, but rather would find "shoe" magazines"& internet sites, & then call every discounters 800#
coast to coast to shave that last "nickle" off the price of those shoes.
Soon most "local shoe dealers" would disappear & stores that once carried shoes as part of their lines would no longer do so, due to lack of profit. (sounds like what happened to ham stores over the 1970'/80's)
With a few exceptions, all the US & European shoe makers would disappear, being replaced by stuff made in the orient. Soon there would only be a half-dozen or less major shoe makers, their shoes being sold mostly thru less than one or two mail order discount dealers per state.
Due to the fact that all retail shoe dealers still around would have to have "rock bottom" little profit margin prices, or lose their sale to some other 800 number, a general rule of high "restocking fees" & general lack of return privlidges would become the norm in the shoe industry. ....
Then of course, years later, a middle aged man would tell his teen-aged son(who was now ready
to pay for his first pair of sneakers) how, "in the old days", son, I remember that
their were many local places you could walk in & actually buy, & see Shoe-gear"..... "Wow,
Dad, really?" says the son, as he opens up the sneaker magazine , calling 20 different 800 numbers to see if he can beat another buck or two off those $89 sneakers ...."
Reprint for the new Year......

425. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 21:57:00 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u3pf5vdsg5vfbb@corp.supernews.com>
Source record: 49280

The really sad part is that its often not a buck or two off $89, it's more like $200 off of $3000. Heck, you'd be better off buying from the 800 number and then giving the local guy a $100 donation. I blame the situation on the mfgs. The poor local guy pays more for the rig than the 800 number place because he doesn't buy as many.

426. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 22:43:25 UTC
From: AB7RS <ab7rs@arrl.net>
Message-ID: <u3phsq6ns02sea@corp.supernews.com>
Source record: 49281
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

I have only used the Kenwood MC60 and Heil proline and prefer the MC60.TG

"Showtime" <showtime@keydowns.com> wrote in message
news:TzP_7.4234$fG.23078@rwcrnsc51.ops.asp.att.net...
> I am looking for opinions on what would be the best microphone for this HF
> rig. I was
> thinking of getting a electrovoice RE-20 has anyone used this professional
> broadcast microphone on a HF rig. How would or how did it perform. Please
> let me know which microphone
> you think is best for this application.
>
>

427. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 23:18:21 UTC
From: ac6v <hamguide73@ix.netcom.com>
Message-ID: <3C3CCFBD.2564F1B7@ix.netcom.com>
Source record: 49282
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Me too -- ditto on the MC-60

AB7RS wrote:

> I have only used the Kenwood MC60 and Heil proline and prefer the MC60.TG
>
> "Showtime" <showtime@keydowns.com> wrote in message
> news:TzP_7.4234$fG.23078@rwcrnsc51.ops.asp.att.net...
> > I am looking for opinions on what would be the best microphone for this HF
> > rig. I was
> > thinking of getting a electrovoice RE-20 has anyone used this professional
> > broadcast microphone on a HF rig. How would or how did it perform. Please
> > let me know which microphone
> > you think is best for this application.
> >
> >

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!
http://ac6v.com

428. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 23:44:58 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <P9U8PLoS2YE3l9ESv4YbPXdnHQyZ@4ax.com>
Source record: 49283

alx4443@aol.comlj.ca (Alx4443) wrote:

Well, if shoes cost $3,000 or $4,000, I seriously doubt many people would be buying their shoes locally, not with the state sales tax being 8.25%.

Ya ain't comparing apples to apples...

Bob
k5qwg

>HERE'S A SAD STORY:
>Imagine for a sec that the "Amateur radio guy" mentality filtered into other
>retail items like shoes, for example. If , like hams, 90-something percent
>of
>shoe wearers wouldn't just go to a local place for $89-150 shoes/sneakers when
.....
>different 800 numbers to see if he can beat another buck or two off those $89
>sneakers ...."
>Reprint for the new Year.....

429. Re: Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-09 23:45:10 UTC
From: BR <nospam@thank.you>
Message-ID: <mG4%7.6250$Gs4.166320@news.webusenet.com>
Source record: 49284

"Wes Stewart" <n7ws@yahoo.com> wrote in message
news:3c3c7d22.96354945@news.triconet.org...
> On Wed, 09 Jan 2002 12:36:52 GMT, Mark Hall <vze2mhvc@bellatlantic.net>
wrote:
>
> |If I was you, I'd spend a little bit more and get an older ICOM or
Kenwood
> |that are either all solid state or possibly have 6146 finals. I've seen
> |ICOM 735's going for $350, and Kenwood's with tube finals even less. The
> |Tempo is really old (Likely 1980) and a rather low tech design.
>
> AND although I never owned one, I used to maintain some gear for a less
> technical ham who had one. As I recall it was very unreliable. I know I
worked
> on it at least three times and it was nearly new.
>
> Wes N7WS

I'll second that. The one my dad bought when I was in high school was an absolute piece of junk, especially on CW. We had to make some changes to get decent keying (as I recall, the rise and fall time was really slow - at least no key clicks - but nobody could copy you above 10 wpm). It failed a couple of times as well, having various problems I can't remember now.

My dad offered me that piece of junk about a year ago (I declined, since I now use an FT1000D, FT847, or Omni D). I was just thinking about it the other day, in fact, wondering if it would be cruel to even give it away to somebody. If you are determined to get this particular rig, give me a buzz and maybe you can cut a deal with my Dad for the price of shipping. :-)

73 de Bill
N7VM
(check qrz.com for a valid email address)

430. FT-920 NOISE ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 00:09:42 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <aZ4%7.185$rU.43968@monger.newsread.com>
Source record: 49285

Every time I turn my 920 on it makes a single , loud click noise when nothing is being done to it . It doesn't do it as soon as I turn the rig on . It does it after its been on for several minutes or several hours . Once it makes the click, a couple or several hours later it does it again . The click sounds a lot like the click you hear when you change bands or turn the antenna tuner off and on, BUT A LOT LOUDER . I can hear it when I have the head phones on for example . Once I was turning the low cut/ High cut controls and it done the click thing and I felt it through the knobs . I don't know, maybe its nothing , but it doesn't sound like nothing . Thanks, Sam kg4heb, kg4heb@psknet.com

431. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 00:14:09 UTC
From: Clif <clif@avvid.com>
Message-ID: <u3pnroto153p09@corp.supernews.com>
Source record: 49286

Yeah, he "is" comparing an apple to an apple, just a bigger apple. The analogy is the same.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"Bob Miller" <bamiller@texas.net> wrote in message news:P9U8PLoS2YE3l9ESv4YbPXdnHQyZ@4ax.com...
> alx4443@aol.comlj.ca (Alx4443) wrote:
>
> Well, if shoes cost $3,000 or $4,000, I seriously doubt many people would be
> buying their shoes locally, not with the state sales tax being 8.25%.
>
> Ya ain't comparing apples to apples...
>
> Bob
> k5qwg
>
> >HERE'S A SAD STORY:
> >Imagine for a sec that the "Amateur radio guy" mentality filtered into other
> >retail items like shoes, for example. If , like hams, 90-something percent
> >of
> >shoe wearers wouldn't just go to a local place for $89-150 shoes/sneakers when
> ......
> >different 800 numbers to see if he can beat another buck or two off those $89
> >sneakers ...."
> >Reprint for the new Year......
>

432. Grounding the rig ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 00:51:49 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <FA5%7.193$rU.45572@monger.newsread.com>
Source record: 49287

Maybe it is a little dumb question . But, by not grounding your transceiver can you cause any damage to the transceiver . I know by not grounding the rig it will cause interference to like the TV and pc and stuff but will it cause any damage to the rig itself ? I don't think it will , but I thought I would ask the experts to be on the safe side . Thanks, Sam kg4heb@psknet.com

433. FS: Kenwood TS-850S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 01:10:18 UTC
From: Brian Pasternak <brianpasternak@home.com>
Message-ID: <_R5%7.365620$5A3.138927037@news1.rdc2.pa.home.com>
Source record: 49288

For Sale:

Kendwood TS-850S/AT in excellent condition with stock Kenwood handmic and
built-in auto antenna tuner.
Also includes YK-88C-1 500hz CW filter installed, DC Power Cord, original
box & manual.

Unit is in excellent condition with very little use.

$725.00USD which includes UPS Ground Shipping within contential US.
Payment via US Money Order, Cashiers Check, Personal check OK but requires
time to clear, or PayPal.

If you would like to view my eBay feedback go to:
http://pages.ebay.com/services/forum/feedback-login.html
and use VSP36 as user name.

Picture is at: http://www.bpasternak.addr.com/ts850sat.jpg

Please contact me if you have any questions.

Thanks,
Brian Pasternak
brian@delcorc.com

434. Re: Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 01:22:49 UTC
From: "Jim Bromley, K7JEB" <j.e.bromley@worldnet.att.net>
Message-ID: <J16%7.42043$fe1.843122@bgtnsc06-news.ops.worldnet.att.net>
Source record: 49289

Showtime <showtime@keydowns.com> wrote:

> I am looking for opinions on what would be the best mic for this rig. I was
> thinking of getting a electrovoice RE-20 has anyone used this professional
> broadcast mic on a HF rig. How does perform. Please let me know which mic
> you think is best.

I changed from the stock handheld mike to an amplified
D-104 with my TS-850 and got good reports from the
"golden ears" AM crowd here in Arizona. They made me
solemnly vow never to go back to the old microphone.

--
Jim Bromley, K7JEB k7jeb@arrl.net
Glendale, Arizona

435. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 01:31:11 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u3prnfki8gci76@corp.supernews.com>
Source record: 49290

> Yeah, he "is" comparing an apple to an apple, just a bigger apple.
The
> analogy is the same.
>
Many people may be willing to spend a few bucks more to support the local guy. I often do. But when it comes to paying an extra $200 plus $200 in sales tax - and for the extra $400 you get the privilege of driving 15 miles in traffic and lugging it home. The 800 number - lower cost, no sales tax, no shipping charges and in 2 or 3 days you find it setting on your door step. The local guys either have to find a way to compete or they are history. Not many people are willing to plunk down an extra $400 as a donation.

436. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 01:37:29 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <tf6%7.330303$ez.47333927@news1.rdc1.nj.home.com>
Source record: 49291
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Me three... and the MC50 on older Kenwoods.
...Dave
AB7RS <ab7rs@arrl.net> wrote in message
news:u3phsq6ns02sea@corp.supernews.com...
> I have only used the Kenwood MC60 and Heil proline and prefer the MC60.TG
>
> "Showtime" <showtime@keydowns.com> wrote in message
> news:TzP_7.4234$fG.23078@rwcrnsc51.ops.asp.att.net...
> > I am looking for opinions on what would be the best microphone for this
HF
> > rig. I was
> > thinking of getting a electrovoice RE-20 has anyone used this
professional
> > broadcast microphone on a HF rig. How would or how did it perform.
Please
> > let me know which microphone
> > you think is best for this application.
> >
> >
>
>

437. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 01:45:58 UTC
From: "R.U. Amused?" <jandlthomas@spamsuxattbi.com>
Message-ID: <qn6%7.17030$762.135808@rwcrnsc54>
Source record: 49292

That's capitalism. If the locals can't compete, why spend the extra couple of hundred dollars on their products? I'd rather deal over the net or via "800 numbers" than to get gouged. If that means the loss of local businesses, so be it.

"Alx4443" <alx4443@aol.comlj.ca> wrote in message news:20020109161921.28420.00000519@mb-mp.aol.com...
> HERE'S A SAD STORY:
> Imagine for a sec that the "Amateur radio guy" mentality filtered into other
> retail items like shoes, for example. If , like hams, 90-something percent
> of
> shoe wearers wouldn't just go to a local place for $89-150 shoes/sneakers when
> needed, but rather would find "shoe" magazines"& internet sites, & then call
> every discounters 800#
> coast to coast to shave that last "nickle" off the price of those shoes.
> Soon most "local shoe dealers" would disappear & stores that once
> carried shoes as part of their lines would no longer do so, due to lack of
> profit. (sounds like what happened to ham stores over the 1970'/80's)
> With a few exceptions, all the US & European shoe makers would disappear,
> being replaced by stuff made in the orient. Soon there would only be a half-
> dozen or less major shoe makers, their shoes being sold mostly thru less than
> one or two mail order discount dealers per state.
> Due to the fact that all retail shoe dealers still around would have to
> have "rock bottom" little profit margin prices, or lose their sale to some
> other 800 number, a general rule of high "restocking fees" & general lack of
> return privlidges would become the norm in the shoe industry.
....
> Then of course, years later, a middle aged man would tell his teen-aged son(
> who was now ready
> to pay for his first pair of sneakers) how, "in the old days", son, I
> remember that
> their were many local places you could walk in & actually buy, & see
> Shoe-gear"..... "Wow,

> Dad, really?" says the son, as he opens up the sneaker magazine ,
calling 20
> different 800 numbers to see if he can beat another buck or two off those
$89
> sneakers ...."
> Reprint for the new Year......
>

438. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 01:48:17 UTC
From: "R.U. Amused?" <jandlthomas@spamsuxattbi.com>
Message-ID: <Bp6%7.17041$762.135893@rwcrnsc54>
Source record: 49293

Exactly. I won't quibble over a few bucks, and I'd rather do my business face to face, but when it comes to saving $200 or more PLUS not paying the sales tax (another $100+), I have to go with the online or 800 guys. Who could afford not to?
"Bob Lewis (AA4PB)" <rlewis@staffnet.com> wrote in message news:u3prnfki8gci76@corp.supernews.com...
>
> > Yeah, he "is" comparing an apple to an apple, just a bigger apple.
> The
> > analogy is the same.
> >
> Many people may be willing to spend a few bucks more to support the
> local guy. I often do. But when it comes to paying an extra $200 plus
> $200 in sales tax - and for the extra $400 you get the privilege of
> driving 15 miles in traffic and lugging it home. The 800 number -
> lower cost, no sales tax, no shipping charges and in 2 or 3 days you
> find it setting on your door step. The local guys either have to find
> a way to compete or they are history. Not many people are willing to
> plunk down an extra $400 as a donation.
>
>
>

439. Re: MFJ Grandmaster Keyer Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 02:32:32 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020109213232.16661.00000620@mb-fr.aol.com>
Source record: 49294

>I have an mfj 484c Keyer that I got a while back at a hamfest. Although I
>have
>learned how to clear and to program the memories, they revert to what was in
>them originally (when I bought it) whenever the power switch is turned off.
>
>Does anyone know how to keep stored what you have just entered??There must be
>a way to do that.

Yep... two actually.
1. Leave it on all the time (won't hurt it)
2. Replace the 9V battery inside... and it'll hold memory until battery goes
dead.

440. Re: Anyone have comments about Tempo 2020

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 02:39:19 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020109213919.16661.00000622@mb-fr.aol.com>
Source record: 49295

>I have an option to purchase a Tempo 2020 with external VFO and speaker
>with a separate Antenna tuner. The selling price is $250. It appears to
>be in very good condition.

MAYBE if it was $125-150 and then only if almost MINT.

441. FS: Many Items! NATIONAL, MILLER>>UPDATED, REDUXED!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 03:11:26 UTC
From: rlucch2098@aol.com
Message-ID: <20020109221126.19204.00000474@mb-mg.aol.com>
Source record: 49296

Hi Guys;
I got a bunch-o-stuff to sell.
I have added jpg pictures for your viewing pleasure :-)
1- NATIONAL Coil Sockets, NOS, $23.50ppd>>

http://www.baltimorepress.com/~wa2rqy/4nationalitems.jpg

2- NATIONAL MB-40 SL 80-10 meter TANK w/Swingin-Link, NOS, $80.00ppd>>

http://www.baltimorepress.com/~wa2rqy/nationaltank-1.jpg

http://www.baltimorepress.com/~wa2rqy/nationaltank-2.jpg

3-8 Miller coils, etc. NOS w/papers. $20.00ppd>>

http://www.baltimorepress.com/~wa2rqy/8millers1.jpg

http://www.baltimorepress.com/~wa2rqy/8millers2.jpg

4- 6 Miller coils, NOS, most have hardware & papers, $15.00ppd>>

http://www.baltimorepress.com/~wa2rqy/6millercoils.jpg

5- P & B relay & 2 AMPERITE delay tubes, NOS, $10.00ppd>>

http://www.baltimorepress.com/~wa2rqy/pbrelay-tubes.jpg

6- Five(5) ARRL Publications.
Learning Radio Telegraph Code, 13th ed., 1970, 48pgs
SSB for the Radio Amateur, 5th ed., 1970, 253pgs
SSB for the Radio Amateur, 2nd. ed., 1958, 210pgs.
Mobile Manual, 3rd ed., 1962, 270pgs.
VHF manual, 3rd ed., 1972, 252 pgs.
All books in excellent condition, many contruction articles & info.
Price is $20.00ppd>>

http://www.baltimorepress.com/~wa2rqy/5bookset1.jpg

http://www.baltimorepress.com/~wa2rqy/5bookset2.jpg

Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

442. FS: PARTING OUT YEASU FT-101EE, Any Interest?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 03:15:57 UTC
From: rlucch2098@aol.com
Message-ID: <20020109221557.19204.00000478@mb-mg.aol.com>
Source record: 49297

Hi All;
I've got a Yaesu FT-101EE that I am parting out.
Everything, including TUBES, Circuit boards, Cabinet, Knob Set.
Everything in Excellent condition!
Everything except the Speech Processor & CW Filter.
E-Mail with your request & offer.
Of course, all request will be weight against totally ruining other parts!
I will NOT sell entire unit!
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

443. Re: FT-920 NOISE ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 03:28:50 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u3q2s5sgs7mqb2@corp.supernews.com>
Source record: 49148

I would send an email to Yaesu Tech. Their tech link is on their web site!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

Email certified clean of virus by Norton 2002.

"Sam" <kg4heb@psknet.com> wrote in message
news:aZ4%7.185$rU.43968@monger.newsread.com...
> Every time I turn my 920 on it makes a single , loud click noise when
> nothing is being done to it . It doesn't do it as soon as I turn the rig
on
> . It does it after its been on for several minutes or several hours . Once
> it makes the click, a couple or several hours later it does it again . The
> click sounds a lot like the click you hear when you change bands or turn
the
> antenna tuner off and on, BUT A LOT LOUDER . I can hear it when I have
the
> head phones on for example . Once I was turning the low cut/ High cut
> controls and it done the click thing and I felt it through the knobs . I
> don't know, maybe its nothing , but it doesn't sound like nothing .
Thanks,
> Sam kg4heb, kg4heb@psknet.com
>
>

444. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 03:30:11 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u3q2ss560070bf@corp.supernews.com>
Source record: 49149
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

MC-60 or Shure 526T

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

Email certified clean of virus by Norton 2002.

"Showtime" <showtime@keydowns.com> wrote in message
news:TzP_7.4234$fG.23078@rwcrnsc51.ops.asp.att.net...
> I am looking for opinions on what would be the best microphone for this HF
> rig. I was
> thinking of getting a electrovoice RE-20 has anyone used this professional
> broadcast microphone on a HF rig. How would or how did it perform. Please
> let me know which microphone
> you think is best for this application.
>
>

445. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 04:04:27 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <fp8%7.221$rU.51557@monger.newsread.com>
Source record: 49150

"Clif" <clif@avvid.com> wrote in message
news:u3pnroto153p09@corp.supernews.com...
> Yeah, he "is" comparing an apple to an apple, just a bigger apple. The
> analogy is the same.

Ahhh...No, the anology breaks down is several vvery important places.
The thought may be the same, but. the anology is compairing two markets that
are quite different.

Amateur radio gear, is a "nitch market", the market is small.
Shoes are a comodity market. Every one needs them. It's a huge market and
it's a repeat market...How long do shoes last? Not long. How long do rigs
last? OK, excluding HTs, how long do rigs last? A long, long, time. They
have to keep adding features and making them better just to get a customer
to upgrade. How many major rigs does a ham purchase in his/her lifetime?
Notice though that the price on the big rigs is slowly coming down.

Amateur radio has to run on margin rather than quanity for a local store.
Shoes can run on quantity and a narrow margin. Hence we see them in the
chain stores and relatively few specialty shoe stores remain. Then the shoe
stores bought where they could get the best price so a very high percentage
of shoes are foreign made and relatively few are domestic. What kind of ham
gear do we see showing up in chain stores? Relatively small and inexpensive
rigs for the largest market segment is what shows up. Not the big, expensive
HF rigs.

The major difference is that although the local shoe store may close the
shoes will still be available through the chain stores, locally. Where as
the ham rigs will not. They will only be available from the larger stores,
or the smaller ones where their customers are willing to pay a bit more for
that personal service. There are a few left.

>

--
Roger (K8RI - EN73)
WWW.RogerHalstead.com
N833R World's oldest Debonair? (S#CD-2)

> --
> Clif Holland, KA5IPF
> AVVid
> Authorized Kenwood and Icom Amateur Service
> www.avvid.com
> 1-800-214-5779
>

>
> "Bob Miller" <bamiller@texas.net> wrote in message
> news:P9U8PLoS2YE3l9ESv4YbPXdnHQyZ@4ax.com...
> > alx4443@aol.comlj.ca (Alx4443) wrote:
> >
> > Well, if shoes cost $3,000 or $4,000, I seriously doubt many people
would
> be
> > buying their shoes locally, not with the state sales tax being 8.25%.
> >
> > Ya ain't comparing apples to apples...
> >
> > Bob
> > k5qwg
> >
> > >HERE'S A SAD STORY:
> > >Imagine for a sec that the "Amateur radio guy" mentality filtered into
> other
> > >retail items like shoes, for example. If , like hams, 90-something
> percent
> > >of
> > >shoe wearers wouldn't just go to a local place for $89-150
shoes/sneakers
> when
> > ......
> > >different 800 numbers to see if he can beat another buck or two off
those
> $89
> > >sneakers ...."
> > >Reprint for the new Year......
> >
>
>

446. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 04:15:47 UTC
From: Robert Ramsey <rramsey@ezo.net>
Message-ID: <u3q50fg71god70@corp.supernews.com>
Source record: 49151

Being that local ham shops have serious competition to look out for, you'd expect excellent service. There are two ham stores in my area and both are run by very arrogant / rude people. If they want me to spring an extra 20 bucks in their store they better treat me with some respect and courtesy.

My 2 cents,

Rob
kc8kpx

"Alx4443" <alx4443@aol.comlj.ca> wrote in message
news:20020109161921.28420.00000519@mb-mp.aol.com...
> HERE'S A SAD STORY:
> Imagine for a sec that the "Amateur radio guy" mentality filtered into
other
> retail items like shoes, for example. If , like hams, 90-something
percent
> of
> shoe wearers wouldn't just go to a local place for $89-150 shoes/sneakers
when
> needed, but rather would find "shoe" magazines"& internet sites, & then
call
> every discounters 800#
> coast to coast to shave that last "nickle" off the price of those shoes.
> Soon most "local shoe dealers" would disappear & stores that once
> carried shoes as part of their lines would no longer do so, due to lack of
> profit. (sounds like what happened to ham stores over the 1970'/80's)
> With a few exceptions, all the US & European shoe makers would
disappear,
> being replaced by stuff made in the orient. Soon there would only be a
half-
> dozen or less major shoe makers, their shoes being sold mostly thru less
than
> one or two mail order discount dealers per state.
> Due to the fact that all retail shoe dealers still around would have
to
> have "rock bottom" little profit margin prices, or lose their sale to
some
> other 800 number, a general rule of high "restocking fees" & general
lack of
> return privlidges would become the norm in the shoe industry.
....
> Then of course, years later, a middle aged man would tell his teen-aged
son(
> who was now ready

> to pay for his first pair of sneakers) how, "in the old days", son, I
> remember that
> their were many local places you could walk in & actually buy, & see
> Shoe-gear"..... "Wow,
> Dad, really?" says the son, as he opens up the sneaker magazine ,
calling 20
> different 800 numbers to see if he can beat another buck or two off those
$89
> sneakers ...."
> Reprint for the new Year......
>

447. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 04:41:24 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201092041.30b23294@posting.google.com>
Source record: 49152

"Bob Lewis \(AA4PB\)" <rlewis@staffnet.com> wrote in message
news:<u3pf5vdsg5vfbb@corp.supernews.com>...
> The really sad part is that its often not a buck or two off $89, it's
> more like $200 off of $3000. Heck, you'd be better off buying from the
> 800 number and then giving the local guy a $100 donation. I blame the
> situation on the mfgs. The poor local guy pays more for the rig than
> the 800 number place because he doesn't buy as many.

Well, I can probably get about as good a deal local, but it's the
sales tax that really makes the difference. At 8.25%, it can add up.
I'd prefer to buy local, but with high price items I'm not going to
pay sales tax to do it, if I can skip the tax by buying out of state.
MK

448. FA: Vibroplex Vibro Keyer Std (1971) CW Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 05:17:22 UTC
From: Mountain-Ops <rich@Mountain-Ops.com>
Message-ID: <3c3d1135_5@news.newzpig.com>
Source record: 49153
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.equipment,alt.ham-radio.morse

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320390468

449. FS: Collins TSC-60(V)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 08:15:51 UTC
From: "Dr. William J. Schmidt, II" <bill@wjschmidt.com>
Message-ID: <W4c%7.25$Jw5.13796@newsfeed.slurp.net>
Source record: 49154

Anyone got a set of manuals for this?

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319478880

--

Sincerely,

Dr. William J. Schmidt, II

"Collector of Edison Wind-up Phonographs... Do you have one for me?"
Email: bill@wjschmidt.com
WebPage: www.wjschmidt.com

450. Help plaese - Deaf Ramsey COM-3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 09:14:32 UTC
From: Doug <doug@pnc.com.au>
Message-ID: <3c3d5b78@occy.pnc.com.au>
Source record: 49155

I have just purchased a Com-3 and have noticed that the on-air receiver is
very
deaf. It has probley had RF transmitted into it. Is there a common component
that
dies when this happens . .. . .tnx
I'm in Australia and there is no agents down here, so any help appreciated.
Doug VK2WE

451. WTB: ICOM UT-106 DSP Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 10:09:07 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C3D67F6.AA78B951@bellatlantic.net>
Source record: 49157

Thanks

'73 KI4Z

452. Re: WTB: Drake stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 10:10:38 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C3D689E.3B8D1108@charter.net>
Source record: 49156
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

http://www.qrz.com/forum/showthreaded.pl?Cat=&Board=swapmeet&Number=118698&Search=true&Forum=swapmeet&Words=ni4l&Match=Entire%20Phrase&Searchpage=0&Limit=25&Old=1month&Main=118698

k0ex@yahoo.com wrote:

> Hi
>
> looking for
>
> (1) 2A or 2B receiver, preferrably with Q-multiplier
> (2) 2C and 2NT CW station.
>
> E-mail with details to k0ex@yahoo.com.
>
> 73
>
> -Mark
>

453. Help out a newbie?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 10:12:23 UTC
From: log <accessviolation@bigpond.com>
Message-ID: <vKd%7.65713$HW3.58692@newsfeeds.bigpond.com>
Source record: 49158

Hi there.

I'm from Sydney, Australia and I have a questions about this whole amateur radio thing. I was hoping you could answer them.

I'm deeply interested in electronics, computers and mathematics. I was hoping I could use this technology to talk with my friend, living about 10 or so streets away.

I don't get the whole deal with how to set it up. To start off I was hoping me and my friend could buy kits from a local electronics store. Now, I've read about all this law stuff and I don't really get it. What can happen if say we set up Transmitter - Reciever stations in our houses? Can we get fined or go to jail or something like that? I'd love to communicate with other people on this too - but I'm confused by how to set up the frequencies as well. What can I do to start off?

Thanks in advance.

Cheers

454. CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 10:51:27 UTC
From: log <accessviolation@bigpond.com>
Message-ID: <cje%7.65739$HW3.57842@newsfeeds.bigpond.com>
Source record: 49159
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

I'm a newbie to radiocommunications and want to start a CB Station.

Is this all that I will need:
A CB Transiever
A License
An Antenna

Also, I have a question. With CB, there are a set number of frequencies right. You can't really have a conversation with two people by hogging a frequency all to yourselves right?

Thanks in advance.
Cheers

455. FA: Last day JPS Nir-10 DSP Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 11:27:54 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <SSe%7.462795$er5.17908299@e3500-atl2.usenetserver.com>
Source record: 49160

Last day for JPS Nir-10 Audio DSP filter w/PS
and manual

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318055343

456. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 11:50:08 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c3d7fef$0$35611$2c3e98f8@news.voyager.net>
Source record: 49161
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

"log" <accessviolation@bigpond.com> wrote in
news:cje%7.65739$HW3.57842@newsfeeds.bigpond.com:

> I'm a newbie to radiocommunications and want to start a CB Station.
>
> Is this all that I will need:
> A CB Transiever
> A License
> An Antenna
>
> Also, I have a question. With CB, there are a set number of frequencies
> right. You can't really have a conversation with two people by hogging a
> frequency all to yourselves right?
>
> Thanks in advance.
> Cheers
>
>
>

In the United States, the 'license' is not required nor possible.
Also, here we have 40 legal channels, and it's very common for a channel
to become 'home' for a certain group. While courtesy would dictate taking
a break and sharing the channel, courtesy has very little place on cb
nowadays.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

457. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 12:04:00 UTC
From: Sponix
Message-ID: <3c3d81e2.12831801@news.demon.co.uk>
Source record: 49162
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

On Thu, 10 Jan 2002 21:51:27 +1100, "log"
<accessviolation@bigpond.com> wrote:

>I'm a newbie to radiocommunications and want to start a CB Station.
>
>Is this all that I will need:
> A CB Transiever
> A License
> An Antenna

In Australia it seems that CB users operate under a "Class licence"
which covers all CB users. In other words you don't have to apply for
your own licence or part with any money!

However, you *do* have to transmit in accordance with the Class
Licence, more info here:
http://www.aca.gov.au/publications/info/cbrcl.htm

(Now why can't the UK introduce "Class licencing"??

>Also, I have a question. With CB, there are a set number of frequencies
>right. You can't really have a conversation with two people by hogging a
>frequency all to yourselves right?

What you basically do is pick a vacant channel and start waffling!

458. Re: Help plaese - Deaf Ramsey COM-3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 12:23:09 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C3D87AD.462D395@dialpoint.net>
Source record: 49163

Is that the service monitor ? If so it probably has a receiver
sensitivity like most other monitors, somewhere around 2 microvolts
instead of .2 like a receiver. That would be like installing a 20 db
(hope I got the number correct for voltage reduction) pad inline with a
good receiver.

Doug wrote:
>
> I have just purchased a Com-3 and have noticed that the on-air receiver is
> very
> deaf. It has probley had RF transmitted into it. Is there a common component
> that
> dies when this happens . .. . .tnx
> I'm in Australia and there is no agents down here, so any help appreciated.
> Doug VK2WE

459. FS:Icom IC-24AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 12:27:05 UTC
From: indyham <k9dzd@home.com>
Message-ID: <tMf%7.45557$Z03.29639140@news1.rdc1.mi.home.com>
Source record: 49164

i have a Icom IC-24AT,dualband handheld,with BP-82
battery,charger,antenna,BP-90 alkaline case
looks and works good.

price 125.00 shipped

Monte k9dzdd@home.com

460. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 12:50:38 UTC
From: Beans <beans@gate.net>
Message-ID: <3C3D8E1E.BB5CE55D@gate.net>
Source record: 49165

I would much rather support the local guy. In my case, the local guy is 1 hr 15 minutes away. AES is les than 2 hrs away. I have been to both places. AES was awful..rude, ignored me, wouldn't answer my questions, and generally acted like the didn't want my business. My local guy cost little more, but he talked to me, and was willing to answer my questions. As a result, all my business now goes to the local guy.

Jeff

461. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 13:04:24 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u3r4ar6iompc4d@corp.supernews.com>
Source record: 49166

> AES was awful..rude, ignored me, wouldn't answer my questions,

I've never been to an AES store - never even talked with them on the phone in recent years. But I've ordered plenty from their web page and always received it on time and in good condition. On occasion I've sent them a question via e-mail and received a prompt and courteous answer.

462. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 13:30:24 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <8l5r3uc2ncnikmu3217fltc187fqbdf5kg@4ax.com>
Source record: 49167

On Thu, 10 Jan 2002 21:51:27 +1100, "log"
<accessviolation@bigpond.com> wrote:

>I'm a newbie to radiocommunications and want to start a CB Station.
>
>Is this all that I will need:
> A CB Transiever
> A License
> An Antenna
>
>Also, I have a question. With CB, there are a set number of frequencies
>right. You can't really have a conversation with two people by hogging a
>frequency all to yourselves right?
>
>Thanks in advance.
>Cheers
>

A license is no longer required by the user to operate a CB radio.
You'll need the radio (and a means of powering it) an antenna and
antenna feeline.

Your second question, regarding the hogging of a frequency is not very
clear. There are a set number of CHANNELS - 40, each assigned to a
specific frequency. Two people engaged in a conversation on a
particular channel could very well "hog" the frequency, but with legal
equipment, this would only affect a very small geographic area (a few
city blocks at best) around each station, and only on one channel.

Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet:\\thelostchord.dns2go.com:6000

463. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 14:14:00 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C3DA1A8.9D94EE37@yahoo.com>
Source record: 49170

> Many people may be willing to spend a few bucks more to support the
> local guy. I often do. But when it comes to paying an extra $200 plus
> $200 in sales tax - and for the extra $400 you get the privilege of
> driving 15 miles in traffic and lugging it home. The 800 number -
> lower cost, no sales tax, no shipping charges and in 2 or 3 days you
> find it setting on your door step. The local guys either have to find
> a way to compete or they are history. Not many people are willing to
> plunk down an extra $400 as a donation.

I just bought an FT1500 about 2 months ago. The difference between the local store and the Big Mail order house was 10 bucks, so I went to the local store. He didnt have any, but would get them in monday or tuesday. So I gave him my Email and Phone number and said let me know when they come in (live 30 miles north). Tuesday came and went then Wednesday and I wanted it for a trip coming up. He never contacted me so I called the big store in Oregon, got it with free shipping and it arrived 5 days later.

I tried the local store I drove the 60 miles on a friday, but he didnt even call me back.

Rick KF7QZ

464. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 14:20:34 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <26E9POkznGFCG9SiN9cch8NQTHC1@4ax.com>
Source record: 49168

AB2HR <ab2hr@arrl.net> wrote:

>On Thu, 10 Jan 2002 21:51:27 +1100, "log"
><accessviolation@bigpond.com> wrote:
>
>>I'm a newbie to radiocommunications and want to start a CB Station.
>>
>>Is this all that I will need:
>> A CB Transiever
>> A License
>> An Antenna
>>
>>Also, I have a question. With CB, there are a set number of frequencies
>>right. You can't really have a conversation with two people by hogging a
>>frequency all to yourselves right?
>>
>>Thanks in advance.
>>Cheers
>>
>
>A license is no longer required by the user to operate a CB radio.
>You'll need the radio (and a means of powering it) an antenna and
>antenna feeline.
>
>Your second question, regarding the hogging of a frequency is not very
>clear. There are a set number of CHANNELS - 40, each assigned to a
>specific frequency. Two people engaged in a conversation on a
>particular channel could very well "hog" the frequency, but with legal
>equipment, this would only affect a very small geographic area (a few
>city blocks at best) around each station, and only on one channel.

It's been ages since I listened to CB, but it was always my observation that Channel 19 was where most of the activity was, and the other channels went largely unused. So if two people want to talk awhile, they can certainly go to an unused channel and not interfere with anyone.

Bob
k5qwg
>
>Raymond Sirois AB2HR
>SysOp: The Lost Chord BBS
>607-733-5745
>telnet:\\thelostchord.dns2go.com:6000

465. IC-275 pll noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 14:27:08 UTC
From: Ross Hatfield <w8tz@qsl.net>
Message-ID: <0xh%7.7745$gO5.2872121@news1.news.adelphia.net>
Source record: 49169

Does anyone know of a fix for pll noise in the receive audio of a IC-275H two meter all mode. I was able to reduce the noise some by rearranging the wiring harness going to the dial encoder, but I can still hear the noise when the band is quiet...most of the time. The noise is a high pitched squeal that changes as the main vfo dial is rotated.

Thanks
w8tz@qsl.net

466. WTB:Broken Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 14:58:46 UTC
From: indyham <k9dzd@home.com>
Message-ID: <G_h%7.45588$Z03.29693736@news1.rdc1.mi.home.com>
Source record: 49171

im looking fro a couple of project radios for the winter
HF,VHF etc,,,no comercial gear

let me know what you have

Monte k9dzdd@home.com

467. Re: ant. tuner ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 16:09:33 UTC
From: Gary Hildebrand <ghldbrd@ccp.com>
Message-ID: <3C3DBCBD.4059021B@ccp.com>
Source record: 49172

Jim wrote:
>
> does anybody know of a good/excellent 6M/HF antenna tuner (not
> MFJ)..that sells for under $250.00.???
>
> Thanks
>
> Jim-kg4enu

Yu can build one yourself, using a coil and variable capacitor. It's called an L match. Partx can be obtained at any hamfest for around $10, sometimes less.

Look for a BC375 transmitter and/or its tuning units. Good assortment of parts plus a rotary variable inductor as well. I used the pieces from one to build an antenna tuner35 years ago. and I still use it today.

Gary Hildebrand WA7KKP

468. IC 756 PRO $1550

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 16:34:48 UTC
From: siamk@aol.com
Message-ID: <20020110113448.13323.00000796@mb-cp.aol.com>
Source record: 49173

I am selling an IC 756 PRO that's less than a year old. It's in mint condition, purchased at Dayton last year and mailed to me in June 2001. I am moving and need the cash. My price is $1550. Call me at work at 757 867-7331 or at home in the evenings at 757 595-3545. While I would prefer a pick-up rather then mailing the unit (so you can try it out and see it), I will pay postage in CONUS.

Mike
Newport News, VA

469. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 16:45:13 UTC
From: BR <nospam@thank.you>
Message-ID: <7Tj%7.22739$Gs4.677740@news.webusenet.com>
Source record: 49174

When I bought my FT-847, I wanted to try and support the local guy. He didn't have one on display, didn't have any in stock, and I had already done all my research on the web and through QST reviews. So, I asked him if he would match the Texas Tower price. He did, but he really made a stink about it, both when I ordered the radio and went back to pick it up two weeks later. I figure I did him a favor - it cost me three hours (45 min drive each way) to try and keep him in business. Given the greater convience and lower cost of mail order, I now do that almost exclusively.

The economy changes. Business change. Not everyone likes the way things change.

-- Bill
N7VM
check QRZ.com for valid email

470. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 17:35:13 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3C3DD0BF.5B16EEEB@icok.net>
Source record: 49175
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

And, if properly modified, the MC-50/60 does pretty
good. If I'm not mistaken, the Heil Pro-Line uses the
HC-5 element (or the HC-4 very tinny).
'Doc

471. FS ARRL BOOKS & Others

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 17:40:34 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <mmk%7.473$Lq.33407@news02.optonline.net>
Source record: 49176
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Here is a list of books I would like sell
1996 ARRL Handbook for Radio Amateurs $20
ARRL FM and Repeaters Copyright 1972 $10
Radio Shack No Code Technician Class FCC License prep by Gordon West $7
ARRL The FCC Rule Book Copyright 1989 $7
ARRL The Radio Amateurs Operating Manual Copyright 1972 $5
ARRL Specialistized Communications Techniques Copyright 1976 $5
ARRL Getting to Know OSCAR copyright 1977 $5
1989 Radio Amateurs Callbook International Listings $7.
The ARRL UHF/Microwave Experimenters manual Copyright 1990 $25

472. Kruse Systron Donner RF Sweeper Mainframe, Kruse Systron Donner RF Oscillator Plug-In(s)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 17:43:27 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <3pk%7.586$Lq.37558@news02.optonline.net>
Source record: 49177
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,misc.industry.electronics.marketplace

I have a total of 5 units of these main frame sweepers
Kruse Systron Donner RF Sweeper Model 5000A. Working Unit. Features include: Adjustable Horizontal Sweep Speed 0.01 to 10 seconds; Horizontal output, Manual Trigger; Adjustable Start, Stop and three Marker Frequencies; Rear Panel connectors for external Sweep, external trigger, external AM modulation, sweep output, blanking output, marker output, 1KHz output; Selectable 115 or 220 VAC input. Designed to work with Model 5xxx RF Oscillator Plug-Ins. $125 each all 5 for $500 Plus shipping

Kruse Systron Donner RF Oscillator Model 5011. 1 - 2 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe $125 plus shipping

Kruse Systron Donner RF Oscillator Model 5014-9. 6 - 8 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $125 plus shipping

Kruse Systron Donner RF Oscillator Model 5015-2. 7 - 11 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $125 plus shipping

Total of 1 each of the plug-ins

Pictures available for all above by e-mail

473. WTB: Old ROBYN-Brand Crystal-type Scanners: ANY condition...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 18:02:28 UTC
From: klarrg@aol.com
Message-ID: <20020110130228.11032.00000508@mb-fv.aol.com>
Source record: 49178

Seeking to purchase ANY older "Robyn"-brand crystal-type scanners in any condition...working or not.Would prefer good PHYSICAL condition but will consider all no matter what shape they're in.Email me directly with detailed DESCRIPTION of radio:model #, and asking price.......

ALSO seeking a WORKING, very good to EXCELLENT condition, problem-free , Robyn model "4-Bander" xtal scanner for my own personal collection.Will pay FAIR price based on condition, etc.

ALL replies answered timely.

THANK YOU and Happy Scanning ! (<:

474. Re: Grounding the rig ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 18:33:00 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0201101032.887f3d4@posting.google.com>
Source record: 49179

"Sam" <kg4heb@psknet.com> wrote in message
news:<FA5%7.193$rU.45572@monger.newsread.com>...
> Maybe it is a little dumb question . But, by not grounding your transceiver
> can you cause any damage to the transceiver . I know by not grounding the
> rig it will cause interference to like the TV and pc and stuff but will it
> cause any damage to the rig itself ? I don't think it will , but I thought I
> would ask the experts to be on the safe side . Thanks, Sam
> kg4heb@psknet.com

A handheld transceiver is not grounded and works fine. So are radios
in cars and airplanes.

If you have a transceiver powered by a power supply connected to the
(imnproperly wired) AC power line you run the risk of damaging
yourself, if something goes wrong! You should at least have a
properly wired 3-prong AC outlet, with a 3 prong power cord on the
power supply. Radio shack used to sell a device for checking outlets.
I don't know if they still have them, but I have also seen them at
hardware stores. It has three neon lights that tell you if the socket
is wired properly.

It is still a good idea, for a permanent installation, to have a
seperate earth ground connected to a galvanized steel pipe (lasts
longer than a copper ground rod)stuck in the ground. A 'properly
grounded' radio can __decrease__ the __likelyhood__ of damage during a
thunderstorm by bleeding off the static buildup. That is why I prefer
antennas that are always at DC ground. The best way, of course, is to
disconnect everything when there is a storm nearby.

Jim
N8EE

475. Re: Help out a newbie?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 18:37:40 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0201101037.4619f2be@posting.google.com>
Source record: 49180

"log" <accessviolation@bigpond.com> wrote in message
news:<vKd%7.65713$HW3.58692@newsfeeds.bigpond.com>...
> Hi there.
>
> I'm from Sydney, Australia and I have a questions about this whole amateur
> radio thing. I was hoping you could answer them.
>
> I'm deeply interested in electronics, computers and mathematics. I was
> hoping I could use this technology to talk with my friend, living about 10
> or so streets away.
>
> I don't get the whole deal with how to set it up. To start off I was hoping
> me and my friend could buy kits from a local electronics store. Now, I've
> read about all this law stuff and I don't really get it. What can happen if
> say we set up Transmitter - Reciever stations in our houses? Can we get
> fined or go to jail or something like that? I'd love to communicate with
> other people on this too - but I'm confused by how to set up the frequencies
> as well. What can I do to start off?
>
> Thanks in advance.
>
> Cheers

Go to the local electronics store and ask if they have any books on
amateur radio. In the USA, at least, there are radio services where
you do not need any license. You just buy a radio and start using it.
If you want to build your own then you will have to get an amateur
radio license. I beleive this is true for any country in the world
(except were the governments don't give a hoot).

476. FS Computer Monitor for Packet, and other ham stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 18:44:02 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Shl%7.3221$Lq.131846@news02.optonline.net>
Source record: 49181
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.radio.amateur.swap

I have a like new computer monitor. Its a 15 inch CTX SVGA monitor. It has very very low hours on it if any at all. It was on a server and the monitor was off. Great for packet and surfing the newsgroups for ham stuff. AND other things.

$65 plus shipping

Mike WB2GLW

477. WTB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 19:15:15 UTC
From: Charlie <porker@adelphia.net>
Message-ID: <7LI%7.299$_R.71193@news1.news.adelphia.net>
Source record: 49182

Would like purchase a late 756 Pro. You can contact me by E-Mail
porker@adelphia.net or phone 740-774-1227
Charlie

--

478. Re: IC-275 pll noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 20:30:49 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201101230.18996192@posting.google.com>
Source record: 49183

"Ross Hatfield" <w8tz@qsl.net> wrote in message
news:<0xh%7.7745$gO5.2872121@news1.news.adelphia.net>...
> Does anyone know of a fix for pll noise in the receive audio of a IC-275H
> two meter all mode. I was able to reduce
> the noise some by rearranging the wiring harness going to the dial encoder,
> but I can still hear the noise when the band is
> quiet...most of the time. The noise is a high pitched squeal that changes as
> the main vfo dial is rotated.

I'm curious... What kind of antenna do you have on it? I assume you
have a good antenna, but sometimes using one that is for another band,
etc can cause this to show up more. I notice this on the 706 a bit.
I'm not sure what else would help. I'm not sure if adding extra
shielding/ ferrite beads, etc would help or not.
>
> Thanks
> w8tz@qsl.net

I used to talk to the original W8TZ. He used to be in Columbus, Ohio,
if I'm thinking of the right guy. I guess he passed on not too long
ago, being you now have his call. His name was Milt I'm pretty sure. I
worked him on 40 cw many times over the years. He was quite old even
then, and was a ham in like 1909 or something like that. Not sure the
date, but it was waaaaayyyy back there...He was one of the originals.
He was 8TZ at first. I think the last time I worked him was like 4-5
years ago or so, so it wasn't too awful long he passed on. Just
thought you might like a little history on your call...:) My present
call also a 2nd rounder vanity call. The original owner now has a 1
land 2x1. But my call is fairly new. It was born about 1981-82 or
somewhere around there. Yours is older than dirt..:/ BTW, I had the
chance to get W5MK recently, but I forgot about it until it was too
late after the 2 year wait, and blew it. It was snatched up by the
time I remembered to get it. :(MK

479. WTB Late 756 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 20:54:02 UTC
From: Charlie <porker@adelphia.net>
Message-ID: <Kbn%7.360$_R.94379@news1.news.adelphia.net>
Source record: 49184

Wanted to buy a late 756 Pro . Contact me by E-Mail or Phone 740-774-1227.
E-Mail porker@adelphia.net
Charlie

--

480. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 21:39:53 UTC
From: alx4443@aol.comlj.ca
Message-ID: <20020110163953.28382.00000353@mb-mh.aol.com>
Source record: 49185

The original Analogy was not to "literally" suggest shoes would ever become mail order .
1) While mentioning a $400 difference on a $3500 rig might seem interesting, this is most likley extremely rare to most "local" guy shops, who, Most likley, are actually dealing with the morons daily that go look & feel his $129.00 2 Meter ht, or $169 2m mobile, & then go find it for $124.50 or $159.99 & don't give him the business, or the people that ask him to match some mail order price, & Don't ever factor in the shipping cost & time, which usually makes the local guy about near even with many of the 800#'s.
I live near a local shop, I'm in there frequently, Know the owner, & I honestly can't believe the "civil" attitude this particular owner usually has, given the endless parade of jerks walking in on a regular Daily basis, hassleing him over $10 or $15 on a $450 purchase. I witness regularly the people that spend 30 minutes picking his brain, taking free liturature ect... & then, after deciding with his help on which $225 Ht to purchase, walk out wispering that "XXX Supply" has them for $11.50 cheaper......
I actually saw a Ham (that pulled up in a new $40,000 SUV) argue with the shop owner over $1.70 worth of sales tax on a small item, mentioning "mail order places" out of state!!! He estimates that about 50% of his amateur customers are "these guys" & the other 50% are the "nice guys" , like some of the previous posters. I personally couldn't handle his job.....

481. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 22:25:01 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <1xo%7.106980$Y6.10444975@news1.rdc1.ct.home.com>
Source record: 49186
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

What country are you in? We can't comment on licensing
since it varies from needing one to not depending on what
country you live in.

"log" <accessviolation@bigpond.com> wrote in message
news:cje%7.65739$HW3.57842@newsfeeds.bigpond.com...
> I'm a newbie to radiocommunications and want to start a CB Station.
>
> Is this all that I will need:
> A CB Transiever
> A License
> An Antenna
>
> Also, I have a question. With CB, there are a set number of frequencies
> right. You can't really have a conversation with two people by hogging a
> frequency all to yourselves right?
>
> Thanks in advance.
> Cheers
>
>

482. Re: Help out a newbie?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 22:25:50 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c3e154f_1@news7.fast.net>
Source record: 49187

```
-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

"log" <accessviolation@bigpond.com> wrote in message
news:vKd%7.65713$HW3.58692@newsfeeds.bigpond.com...
> Hi there.
>
> I'm from Sydney, Australia and I have a questions about this whole
amateur
> radio thing. I was hoping you could answer them.
>
> I'm deeply interested in electronics, computers and mathematics. I
was
> hoping I could use this technology to talk with my friend, living
about 10
> or so streets away.
>
> I don't get the whole deal with how to set it up. To start off I was
hoping
> me and my friend could buy kits from a local electronics store. Now,
I've
> read about all this law stuff and I don't really get it.

Assuming, that this is legit and not just someone trolling ...

> What can happen if
> say we set up Transmitter - Reciever stations in our houses? Can we
get
> fined or go to jail or something like that?

Yes ... the Amateur Radio Service is a LICENSED service
and the rules are more strictly enforced than in "CB" ... you
must meet certain qualifications (which vary a bit from country
to country), take tests to prove that you meet those qualifications,
apply for and receive a license from your national radio regulatory
agency, etc. before you may transmit on amateur radio frequencies.
(You can listen all you want, but you can't transmit without the
proper
licenses.)

While penalties for non-compliance also vary from country to
country a bit, they are generally rather severe ... for example,
here in the US, you can be fined up to $10,000 and imprisoned
for a number of years for EACH violation ... I would NOT recommend
that anyone try to "get away with" operating without a license.
Most countries' regulatory agencies track down and vigorously
```

prosecute violators ... usually with the help of amateurs who
obviously have a vested interest in keeping the amateur bands
clean and free from interference from non-amateur sources.

> I'd love to communicate with
> other people on this too - but I'm confused by how to set up the
frequencies
> as well. What can I do to start off?

You say you're in Australia, check out your national society ...
the WIA ... their Victoria section has a website at:

http://www.wiavic.org.au/

> Thanks in advance.
>
> Cheers

You're welcome, and as we hams say "73,"
which is an old telegraphy abbreviation meaning
"regards,"

- --
Carl R. Stevenson - wa6vse
<mailto:wa6vse@fast/net>
<http://www.users.fast.net/~wa6vse>
- --
NCI-1052
Executive Director, No Code International
Fellow, The Radio Club of America
Senior Member, IEEE
Member, TAPR
Member, ARRL
- --
Join No Code International! Hams for the 21st Century.
Help assure the survival and prosperity of ham radio.
<http://www.nocode.org>

-----BEGIN PGP SIGNATURE-----
Version: PGP for Personal Privacy 5.5.3

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OxS9waExiQ+nJUXHqx2cLls1
=3emy
-----END PGP SIGNATURE-----

483. Palm pilot pocketsat computations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 23:29:07 UTC
From: sktullgren@aol.com
Message-ID: <20020110182907.26625.00000316@mb-fu.aol.com>
Source record: 49189

Hello all,

I recently received a palm pilot and loaded the trial version of pocketsat to my palm M105 to test if I wanted to invest in the registered version. I was comparing the calculations with J-pass software on the nasa website. There seems to be considerable margin of error regarding the pass predictions. Some by almost 1 hour. I checked the longitude and latitude, time zone(GMT-5), elevation (which is both set to 30 degrees) along with the criteria for visible, all passes, etc. etc.

I know that the palm pilot system was never designed for that software, so my question is: I assume the difference in calculations has to do with the devises internal method of computation vs that of nasa's computer? Is there a way to correct the software, i.e, has anyone tried the registered version and found any differences? Has anyone found a similar situation in using the trial version.
I have used the j-pass software before with no trouble and little error in predictions, so I question the pocketsat first and foremost.

sincerly,
kd5hlm

484. Carolina Cyclone web site

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-10 23:49:49 UTC
From: Bill W2BLC <w2blc@despammed.com>
Message-ID: <3c3e2584_1@corp.newsgroups.com>
Source record: 49190

Found a web site for the antenna I've been seeing here from time-to-time.
www.qsl.net/k4kwh

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

485. FS/FT Radio Shack HTX-202 w/ acces!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 00:58:26 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <SMq%7.73$903.1043@news>
Source record: 49191
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

I have a 2m handie talkie with
Box
speaker mic
rechargable battery
AA battery pack
manual w/ schematics
AC walwart
works like new!I have used this for packet mostly.Also have older power supply that I could be dealt out of for an extra charge.I will trade for about anything.Looking for DC power strip, 2m mobile,6 meter stuff,mobile antennas, QTH antennas,you name it! I am a new ham and need alot of stuff still. Just ask, look to see what you got laying around!

reply here or to my email
kc8ssg@qsl.net
--
KC8SSG

486. FAQ: Icom IC-746 Transceiver - Frequently Asked Questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 00:58:29 UTC
From: Dana Hoggatt <muck@mdbs.com>
Message-ID: <u3sdeeiavu92f1@corp.supernews.com>
Source record: 49192

FAQ: Icom IC-746 HF/VHF Transceiver

Coordinator: Dana Hoggatt
kb9sss@arrl.net

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Recent Changes

1.10.2002 Tested and updated all links
1.09.2002 Added Q/A on Noise Blankers
1.08.2002 Added Q/A on adjusting AM performance
1.07.2002 Added Q/A about tuning clicks
1.06.2002 Added M/E P:22 - TRANSMIT button on CW
1.05.2002 Added Q/A about using both preamps
1.04.2002 Updated Q/A on electronic manuals
1.03.2002 Added info on "cotton wool ball" mod

12.31.2001 Added Q/A on transmit fidelity
12.31.2001 Updated Q/A on receive fidelity
12.31.2001 Updated info on 746 NET
12.28.2001 Updated info on power supplies
12.18.2001 Updated info on 746 "mods"

11.29.2001 Updated Q/A about magazine articles
11.26.2001 Updated freq for HF net
11.20.2001 Updated info on wiring dynamic microphones
11.19.2001 Updated info on IC-746-PRO
11.16.2001 Added Q/A about PDF font error
11.13.2001 Added Q/A about magazine articles

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Q:7.9 Does audio to pin 4 of ACC-1 trigger the VOX?
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Q:7.11 Where can I get replacement microphone connectors?
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Q:7.13 What is "Hi-Fi" SSB operation?
Q:7.14 How does one improve the fidelity of a received signal?
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Q:7.17 How do I turn on both HF pre-amps at the same time?
Q:7.18 How do I adjust the 746 for best AM performance?

Manual Errata

Glossary

Contributors + Acknowledgements

Disclaimer + Copyright

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S:1. ADMINISTRIVIA

Q:1.1. What is an FAQ?
Q:1.2. Where can I get a copy?
Q:1.3. Where do I send feedback?

Welcome to the IC-746 FAQ.

Short Answer

FAQ stands for "Frequently Asked Questions". It tries
to cover common questions/problems/issues associated
with Icom's IC-746 HF/VHF amateur radio transceiver.

The master copy is kept at:

http://groups.yahoo.com/group/IC746/files/IC746-faq.txt

Mirrored copies (after a short delay) appear at:

http://www.qsl.net/kb9sss/IC746-faq.txt
http://206.230.2.41/IC746-faq.txt
(the 206 site is down for a system upgrade)

An older version (June 2001) is sitting at:

http://www.skysdaughter.com/icom746-faq

You do not need a Yahoo email account to access the
master copy, however, you will need a logon account.

Yes, that is a subtle but hopefully minor distinction.
Not everyone is willing to have a login account at Yahoo
(even if it is free), which is one of several reasons
for maintaining the mirror sites.

Also, we post the faq monthly to:

news:rec.radio.amateur.equipment

usually sometime between the 1st and the 10th.

You can post questions/comments about the FAQ to
the above newsgroup.

Long Answer

The format of this FAQ should become apparent right from
the start. Questions are grouped into related sections
and subsections, roughly in the form of an outline.
Questions start in column one with their composite
section number.

When possible/practical, there will be both a short
and long answer. The short answers will try to be
brief and to the point, typically about one paragraph.
While correct, quick, and immediate, it will often gloss
over subtleties and details. The long answers will cover
theory, alternatives, dissenting opinions, and other
supplemental material. We try not to unnecessarily
duplicate information between the answers (this one
is an example of that). Long answers may go on for
several pages.

The questions that are addressed here (as well as the
answers) come from several sources.

This FAQ was created by and is hosted by folks on a
Yahoo e-mail discussion group at:

http://groups.yahoo.com/group/IC746

www.qth.net hosts a more generalized Icom e-mail list
that covers all models, not just the IC-746. You can
lookup more information or subscribe to that list at:

http://www.qth.net/info/icom.info

Some of the info here originally appear upon a bbs
style on-line discussion group that used to be at:

http://vartel.com/icom746/icom746index.html
(site not responding Jan-2002)

There are also the following newsgroups:

news:rec.radio.amateur.equipment
news:rec.radio.swap

Specific comments or clarifications can be sent directly
to the FAQ coordinator. "Content submissions" would be
greatly appreciated. However, general discussion/debate
over the answers is best done in a more public forum,
like one of those mentioned above.

Q:1.4. What does this abbreviation or TLA mean?

Hams use a lot of abbreviations and TLAs (Three Letter
Acronyms), Toward the end of this document, is a small
glossary to some of the abbreviations we use in the FAQ.

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S:2. GENERAL INFO

Q:2.1. Should I buy an IC-746?
Q:2.2. What are the IC-746's features?
Q:2.3. How does the IC-746 stand up to the ______ ?

Short Answer

Yes. Try it, you'll like it.

Long Answer

This FAQ is maintained by happy, loyal, and devoted
IC-746 owners. What do you really think we're going
to say?

One thing nearly everyone (both loyalists and detractors)
agrees upon is that you should make every effort to
try out a rig before purchasing it.

For features, check out the IC-746 specifications
from brochures available at your local amateur radio
equipment store, on-line documents at various vendor
sites, or directly from Icom's WWW site at:

http://www.icomamerica.com/

Of particular interest might be the on-line copy of
the instruction manual.

Most of the 746's problems or faults show up either in
this FAQ (eventually) or in the archives at:

http://groups.yahoo.com/group/IC746

Probably the most objective, quantitative comparisons you
will find are the QST product reviews (freely available
to ARRL members):

http://www.arrl.org/members-only/prodrev/

Simpler, more limited, comparison charts are available
on the Amateur Electronic Supply WWW site at:

http://www.aesham.com/compare/comp_hf.html

User written reviews can be both more personal and
more detailed. They can also be more biased. You can
find plenty of them at:

http://www.eham.net/reviews

This topic has come up several times on Yahoo's IC746
discussion group. One of the more interesting threads
along these lines starts with message 1012 and ends
with message 1028. I'm told that message 1023 is
particularly good. Another good thread starts with 1049
and ends with 1077.

http://groups.yahoo.com/group/IC746/message/1012
http://groups.yahoo.com/group/IC746/message/1023

Q:2.4. Where can I buy/sell a used IC-746?

Usually when someone asks this on the internet, they are
looking for an on-line swap page. There are, of course,
plenty of other options. Most dealers have used/demo
equipment. Hamfests are a traditional favorite, as are
"swap nets" on HF.

That said; the two largest forums on the internet for
amateur radio gear are the USENET newsgroup

news:rec.radio.swap

and the infamous eBay auction site.

http://www.ebay.com

"Amateur Radio Trader" is both a magazine and a WWW
site devoted to amateur radio classifieds:

http://www.amradiotrader.com
(site not responding Jan-2002)

After those, you have your choice of dozens of
dedicated swap sites on the net. A few of them are:

http://www.arrl.org/RadiosOnline/
http://www.qrz.com/forum/

http://www.eham.net/classifieds/
http://www.k1dwu.net/hamtrader/

AC6V maintains an entire list of swap pages as part
of his excellent ham links/resource site.

http://www.ac6v.com/swap.htm

Q:2.5. How much is a used IC-746 worth?

Unlike used cars, there is no official "blue book"
for ham equipment. Only YOU can decide this.

Your best bet is to peruse the archives for

news:rec.radio.swap

over the past 6 months or so.

You might also check out one of the following sites

Electronic Boneyard Prices:

http://www.geocities.com/CapeCanaveral/Hall/8701/ham/boneyard.htm

E-Bay prices:

http://aade.com/hampedia/prices.htm

Virtual Hamfest - Recent Prices:

http://www.vhamfest.com/prices.html
(site not responding Jan-2002)

Good luck.

Q:2.6. Is there a dedicated HF net for the IC-746?

Yes, one was started in October, 2001.

It convenes near 14.297 Mhz SSb (20m) on Sunday evenings
at 9:00pm Eastern time (6:00pm Pacific).

The folks that run the net shift it along with Daylight
Savings Time in the U.S.A. Therefore, during "standard"
time (last Sunday in October to the first Sunday in
April) the net starts at 0200 UTC Monday. During
"savings" time (first Sunday of April through last
Sunday of October) the net starts at 0100 UTC Monday.

For the curious, not all of the U.S.A. participates in
"daylight savings time". Likewise, portions of Europe
participate, but on a different timetable. A wealth

of information on DST can be found via Yahoo at:

http://dir.yahoo.com/Science/Measurements_and_Units/Time/Daylight_Saving_Tim
e

http://dir.yahoo.com/Science/Measurements_and_Units/Time/Daylight_Saving_Tim
e

or within the AC6V link indices at:

http://www.ac6v.com/opaids.htm#CLOCKTIME

or directly from NIST (the National Institute of
Standards and Technology) at:

http://www.time.gov

The folks in the Yahoo IC746 e-mail group try to maintain
a net calendar at:

http://groups.yahoo.com/group/IC746/calendar

Yes, you have to be a member of the e-mail group to
access their pages, but as a fringe benefit, you'll even
get an automatic e-mail reminder on the day of the event.

We've heard of a few other HF nets devoted to Icom
equipment in general. They meet at:

Sunday, 1700 UTC, 14.317 Mhz ssb
Sunday, 2100 UTC, 14.317 Mhz ssb

Q:2.7. Are there electronic copies of 746 instruction manuals?

YES! During the first week of November, 2001, Icom
made an electronic copy of the IC-746 Instruction Manual
(along with many others) available on their WWW site at:

http://icomamerica.com/support/documents/index.html

A backup copy of the manual is stored in the IC746
Yahoo group's "Files" area at:

http://groups.yahoo.com/group/IC746/files/IC-746-Instruction-Manual.pdf

Additionally, the FCC posted the IC-746pro instruction
manual (and various other documents) at:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.h
ts?mode=Edit&form=Exhibits&application_id=740578&fcc_id=AFJIC-746PRO

A backup copy of both parts of this manual is stored
in the IC746 Yahoo group's "Files" area at:

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-1.pdf

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-2.pdf

While Icom has relaxed a little in providing these documents, they are still protected by copyright. Please, treat them accordingly. Remember, Icom is doing us a favor.

Q:2.8. Are there electronic copies of 746 service manuals?

No such copies currently exist, although they would quickly become popular if they did. As of May 2001, Icom had no plans for creating one. Additionally, Icom considers any such external productions to be a violation of their copyright. Ray (the product manager at the 2001 Hamvention) was very firm on this.

Hard copies are available through any Icom retailer as well as through the W7FG Vintage Manual WWW site at:

http://www.w7fg.com/

Q:2.9. How do I fix the font substitution error in the PDF manual?

When trying to read the PDF version of a 746 Instruction Manual with the Adobe Acrobat Reader, some people encounter the following three dialogs on page 10 of the document (PDF page 12).

A font required for font substitution is missing.

An error has occurred that may be fixed by installing the latest version of the Japanese Language Support package.

Unable to find or create font "Ryumin-Light-Identity-H". Some characters may not display or print correctly.

The error is not fatal. There are a few dozen places in the manual where text in diagrams will show up as a series of dots.

You can get rid of the error by downloading the appropriate asian font package directly from Adobe's support pages. As of November, 2001, the appropriate link was:

http://www.adobe.com/support/techdocs/2a156.htm

Q:2.10. How does an IC-746s differ from an IC-746?

Japan has a 3rd Class license that is power limited
(sort of like the defunct US Novice class). The IC-746s
is identical to the IC-746, except that it caters to
this limited operating class. It's output power is
limited to 10w on HF and 20w on VHF.

Nobody has yet reported a "mod" for this rig to bring
its power up.

Q:2.11. What is the IC-7400?
Q:2.12. What is the IC-746-PRO?

These are both successors to the IC-746. The IC-7400
is the Japanese version while the IC-746-PRO is the
English version. We don't know yet what else (if
anything) differentiates them.

There are two ways to look at the IC-746-PRO. Some
view it as a beefed up IC-746 while others view it as
a watered down IC-756-PRO. On the outside, it looks
and operates very much like the IC-746. The controls
are similar enough that you confuse the two. However,
the inside (RF chain and DSP) is more like the IC-756-PRO
than anything else.

Here are some features that the IC-746-PRO has over
the IC-746:

+ 32bit DSP with 24bit ADC
+ Selectable digital filters (50+)
+ Sharp or Soft filtering (via DSP)
+ Digital TPBT
+ Manual digital notch filter (in addition to ANF)
+ Twinned Digital APF (great for RTTY?)
+ DSP based RTTY decoder
+ Adjustable digital noise blanker
+ Digital TX/RX equalization (instead of analog)
+ Digital speech compressor (instead of analog)
+ Digital voice recorder

You'll notice how prominently the DSP plays in this rig.

One thing the original 746 has over the 746-PRO is an
additional IF stage, thus its TPBT is actually going
through two offset IF filters. The 746-PRO achieves its
TPBT via the DSP. Its argued that the DSP filtering more
than makes up for the lack of the extra filter and is
more programmable/flexible. It's counter argued that DSP
filtering is not as effective as traditional IF filtering
(the 746-PRO instruction manual even eludes to this) and
that insufficient filtering early on overtaxes the DSP.

Both are excellent rigs and only time will tell just
how effective DSP really is. Perhaps someday Icom will
make a rig with both.

Here are some of the features the IC-756-PRO has
that the IC-746 does not.

- Dual watch receiver design
- Real-time spectrum scope

Additionally, the IC-746-PRO retains the basic form
factor, LCD, control layout, and bonus 2m capabilities
of the IC-746.

Plenty of sales and technical information is available
(including downloadable pictures and brochures) from
Icom's WWW site at:

http://www.icomamerica.com/

There is a Yahoo discussion group devoted to the IC-7400,
as well as a group devoted to the 746 series in general.

http://groups.yahoo.com/group/IC7400
http://groups.yahoo.com/group/IC746

Icom has not yet made a copy of the IC-746-PRO available
in electronic form, however, the FCC has. You can access
it and other information at:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.h
ts?mode=Edit&form=Exhibits&application_id=740578&fcc_id=AFJIC-746PRO

And a nice ham-written synopsis appears at:

http://www.qsl.net/ab4oj/ja7ude/ic7400.html

Q:2.13. Where can I find info on other Icom rigs?
Q:2.14. Where is info on the 706, 718, 756, 765, 735, ...

This FAQ is devoted to the IC-746. As of November, 2001,
we do not know of any FAQ's devoted to other Icom models.
However, as of Jan-2002, a project was underway to start
accumulating and centralizing Icom information at:

http://www.qsl.net/icom/

While the coordinator of this list already has their
hands full, they would be glad to advise, help, and
collaborate with people interested in maintaining
other FAQs.

Much of the generic information in this FAQ is applicable
to other Icom rigs, but please, use common sense when
trying to apply it.

For general information on other Icom rigs try:

Icom's WWW site at:

http://www.icomamerica.com/

Icom e-mail discussion group at:

http://www.qth.net

Usenet newsgroup:

news:rec.radio.amateur.equipment

The definitive collection of "mods" for all makes and
models of amateur radio equipment is at:

http://www.mods.dk/

Yahoo Groups hosts more than 40 e-mail/WWW discussion
groups related or devoted to Icom equipment. Here are
some of them.

http://groups.yahoo.com/group/icomr2
http://groups.yahoo.com/group/ICOMR3
http://groups.yahoo.com/group/ic706
http://groups.yahoo.com/group/ICOM706
http://groups.yahoo.com/group/IC-706Mk2G
http://groups.yahoo.com/group/IC-756PRO
http://groups.yahoo.com/group/ic756pro2
http://groups.yahoo.com/group/IC-Q7

IC-765 information pages

http://www.execulink.com/~dstalk/

Last, but certainly not least, AC6V has a wealth of
links and resources on amateur radios.

http://www.ac6v.com/swap.htm

Q:2.15. What articles have been written about the IC-746?

Solving Sound Card Microphone Problems
Covington, Michael A., N4TMI
June, 2000, QST, p.61
Shows a tiny, phantom powered, mic preamp

Automatic Amplifier Selection for the ICOM IC-746,
IC-736 and IC-706MKII Transceivers
Hewitt, Paul, WD7S
May, 2000, QST, p.33

A Direct Frequency Entry Keypad for ICOM Transceivers
Hansen, John, W2FS

December, 1999, QST, p.38
Using CI-V to add an external keypad

ICOM IC-746 MF/HF/VHF Transceiver (Product Review)
Wolfgang, Larry, WR1B
September, 1998, QST, p.70
A product review article

Der Neue von Icom: IC-746 - mit 100w und DSP auf 11 Bandern
Petermann, Bernd, DJ1TO
April, 1998, Funkamateur, p.392
A product review article (German)

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S:3. Accessories

S:3.1. Power Supplies

Q:3.1.1 What power supply should I use with the IC-746?

Short Answer

Any good quality, communications grade, power supply
rated at least 20 amps or more (continuous duty) should
do just fine. However, most of us use larger supplies
(for a variety of reasons).

Popular supplies that are known to work (via testimonial):

Alinco DM-330MVT 30/32A switching
Astron RS-35M 25/35A linear
Astron SS-30 25/30A switching
Astron SS-25 20/25A switching
MFJ 4125 22/25A switching (MightyLite)
MFJ 4225 22/25A switching
MFJ 4035-MV 30/35A linear
Samlex SEC-1223 23/25A switching
Kenwood PS-52 20/22A linear

Popular supplies to avoid (via testimonial):

Astron RS-20 - overloads too easily
Kenwood PS-30 - overloads too easily
Diamnond GZV-4000 - RF hash on 40/20m

Long Answer

This question typically arises for one of two reasons.
Either someone wants to buy a new power supply, or they
have an existing power supply that they want to use.

In both cases, the issues are: load capacity, size, weight, electrical noise, mechanical noise, cost, features, and appearance. Buying a new supply gives you a lot of options; there are plenty of great supplies out there. With an existing supply, you have no control over these factors; you're simply looking for a "fit".

You'll want to consider the following factors.

Reviews

QST tested and reviewed many supplies in January and September, 2000. You'll find the results informative. ARRL members can access those and other reviews on-line at:

http://www.arrl.org/members-only/prodrev/pdf/pr0001.pdf

http://www.arrl.org/members-only/prodrev/pdf/pr0009.pdf

Transportability

The larger the capacity, the larger and heavier the supply. If size and weight are critical for you, consider a "switching" supply as they are usually less than half the size of a "linear" supply.

Electrical Noise

All supplies generate some electrical noise. Typically the noise from linear supplies will be in the form of AC hum while from switching supplies the noise will be RF hash. Communications grade power supplies of either type are designed to minimize the noise, and generally cause no problem. (i.e. this is not a good place to cut corners)

"Computer" power supplies that are pressed into radio service are particularly bad when it comes to electrical noise.

Usually, the harder you push a supply (the heavier the load), the worse the noise will become.

Mechanical Noise

Many supplies have cooling fans. Sometimes, the fans are loud enough to be a noise problem themselves. Fan noise is variable from supply to supply (even within the same manufacturer and model). Likewise, hearing tolerance varies from operator to operator. Thus, it's hard to tell in advance if a specific supply will have a problem. Time may yet tell.

We do know that fans are driven by load. The closer you operate to a supply's capacity, the more the fan runs.

Also, some of the transformers used in linear supplies will generate an audible hum. The transformer itself vibrates with the AC supply. Mass seems to help here. Usually (not always) the heavier the transformer, the less the hum.

Its pretty easy to put a noisy power supply under a table, behind a cabinet, or elsewhere to cut down on the noise level. Just be careful to allow proper air flow for cooling.

Features

Most of us consider current limiting, over voltage protection, and high temperature shutdown to be mandatory in a new supply.

Fuses or breakers are required for UL certification. Buy spare fuses right away; they never blow at a convenient time.

Meters are non-essential, they are luxury items. They make the supply bigger and more expensive. However, they can be very handy and even fun. Lets face it, most hams enjoy gadgets.

Adjustable output voltage is a useful feature, more useful than you might realize. Most new supplies have it (usually internally).

Load Capacity

The size, weight, and cost of a power supply all tend to increase with its load capacity. Those factors encourage us to get the smallest supply we can. There are also factors that encourage larger supplies; such as noise, heat, accessories, etc...

The IC-746 specifications list a current drain at maximum transmit power of 20A at 13.8Vdc. Thus, the recommendation that your supply should handle 20 amps (or more) continuously.

It is possible to run the IC-746 with a smaller supply, but extreme caution and discipline are required. Very few, if any, of us recommend it for normal operation.

For example, the 20 amp maximum in the IC-746 specifications is full key-down at full power. You could just lower your RF power to help match your load to the supply. You could even run the IC-746 QRP, drawing as little as 3-4 amps on transmit.

Another factor is operating mode. Some of us have
measured full-key loads as high as 21-22 amps.
Normal SSB transmit at full power draws 6-15 amps.
But FM, digital, and CW will generally pull 18-20 amps
at full power.

Continuous vs. Intermittent Load

There are issues concerning a supply's "intermittent",
"peak", or "surge" capacity. A supply might be rated
for 16 amps continuous and 20 amps peak. Normally, the
IC-746 runs at about 2-3 amps for receive and only hits
the 20 amp maximum during transmission. Thinking of
transmitting as "peak" or "intermittent" activity can
lead one to think that such a supply is acceptable.
It might even be. However, a problem develops when we
try to define what peak or intermittent activity is.

Everyone would agree that transmitting for 3 minutes
at 20 amps till the repeater time-out cuts you off is
not a peak. How short a time constitutes a peak and
at what duty cycle? Without some sort of specification
or standard, "peak" and "intermittent" could mean just
about anything. Most of us feel more comfortable with a
"better safe than sorry" approach.

This dual rating system for power supplies is a great
source of confusion. Specifically, you could buy a power
supply rated for 20A and have it fail under full load.
The Astron RS-20 and Pyramid PS-21 are examples of
such supplies. While both are excellent supplies,
they just can't keep up with an IC-746 under full power.

The exact definition of intermittent, peak, or surge
as used by the power supply manufacturers has not
been established.

(Some of us are going to try to talk to the
supply manufacturers about this to get more
details)

To quote a tech from Samlex:

Maximum rating is surge current requirement for
starting reactive loads or short term dynamic
loading and is limited to a few seconds.

This supply is not designed for pulsing loads.

Currents beyond the maximum rating will force the
unit into current limit and the output voltage
will drop and it will no longer be regulated.

Meanwhile, MFJ said (of the MFJ-4322):

Our units will shut down at surge. At 25 amps
surge, the power supply will shut down at about
ten seconds.

So while it is theoretically possible, most people do
not use supplies rated less than 20 amps continuous.
In fact, most use substantially bigger supplies.

Bigger Supplies

Why use a bigger supply? There are several reasons.

As noted earlier, the closer you operate a supply to
its rated capacity, the greater the electrical noise,
mechanical noise, heat, etc...

Strain leads to wear-and-tear. So it can be argued
that a bigger supply should last longer.

The IC-746 is rated at 20 amps max, but loads as high as
21-22 amps have been measured. "Your mileage may vary"
definitely applies.

The continuous rating is generally based upon an
ambient air temperature of 20 C. The rating degrades
as the temperature rises, by how much, we're not sure.
Filed Day conditions will be stressful to your supply.

13.8 V times 20 A yields 276 watts. There's a tendency
for some supplies to drop voltage a little when they
get hot or overloaded. There's also a tendency for
some radios to increase their current pull when the
voltage drops. At 12 Vdc, that same 276 watts would
imply 23 amps. You push the supply capacity, which
drops voltage a little, which drives the rig current
up, which pushes the supply further ... then BANG.
You blow a fuse. (AK6R has actually seen this effect
with his 756pro)

There are plenty of other devices that need DC power.
You need to account for them as well.

Other and future rigs may have greater power demands
(like the 756pro). Extra capacity now may avoid the
need to upgrade your supply in the future.

You might well spend most of your time in a low power
situation (SSB QRP) and get by with less than 5A.
But, in an emergency, you and your gear may be called
upon to operate in different modes, at higher power,
and with heavier duty cycles. Planning ahead for the
worst case usage helps prevent an untimely failure at
just the wrong time.

Conclusion

So, you'll find most of us with power supplies ranging
from 20 to 30 amps continuous; and some with even
bigger supplies.

S:3.2. Antennas

Q:3.2.1 What antenna should I use with the IC-746?

Short Answer

Any antenna you want.

Long Answer

Seriously. ANY antenna will work with the IC-746,
with the proper interfacing. People have even made
contacts using dummy loads.

Antennas are probably the most uniquely individualistic
aspect of any ham station. Antenna selection is a BIG
topic; much too big to deal with in an FAQ (at least
for this one).

The IC-746 has 50 ohm, unbalanced, coaxial RF outputs.
With the automatic ATU capable of handling SWR mismatches
of up to 3:1 on HF (and 2.5:1 on 6 meters), you have
a wide variety of choices available to you.

There are many excellent books on the topic; the ARRL
has a couple dozen of them. A good one to start with is:

The ARRL Antenna Book

At over 800 pages (and over 1,000 antennas), you're
sure to find SOMETHING that fits your style and budget.

For more information, try hanging out on one of over
50 e-mail groups on the topic at

http://groups.yahoo.com

or visit one of the hundreds of antenna oriented WWW
sites indexed by AC6V:

http://www.ac6v.com/
http://www.ac6v.com/antprojects.htm

or follow along with the discussions on the newsgroup:

news:rec.radio.amateur.antenna

or visit the on-line antenna magazine:

http://www.antennex.com/

or, you could just put up a trusty old dipole.

Just be sure you do use an antenna. The IC-746 does not
like to transmit into an open load (no connected antenna).
It will put an undue (and possibly fatal) strain on your
output transistors.

Q:3.2.2 What range can the automatic antenna tuning unit (ATU) handle?

Officially, the automatic ATU in the IC-746 can handle SWR
mismatches of up to 3:1 oh HF and up to 2.5:1 on 6 meters.
In practice, many people get even wider ranges.

The ATU does not function on 2 meters.

Some have pointed out that, even though the internal tuner
may tune a particular antenna configuration, if there
is a high SWR, you could end up burning out the tuner.

We have at least one case (reported by KG6GLN) where the
detector diodes in an IC-746 were fried. According to
the ICOM tech, "... it could happen if you tried to
use an external antenna tuner in conjunction with the
internal tuner. "

Q:3.2.3 Will the internal ATU handle "random" wire antennas?

No.

The internal ATU can only handle an SWR mismatch of
about 3:1 on HF and 2.5:1 on 6 meters. You'll need
an external ATU.

Q:3.2.4 Are there any "tips" to using the ATU?

You mean, besides the tips already provided on page 58
of the Instruction Manual? Yes.

The ATU appears to pay attention to the reflected
power, not the SWR. [Note: we'd love someone to
analyze the schematics to confirm or deny this.]
This is evidenced by two effects.

When starting from a close match at QRP power levels,
the auto ATU doesn't always home in on the best match.
Increasing the power level and tuning again often
improves the match, which the ATU then retains when
returning to QRP power.

The converse situation can also cause trouble.
When starting from a poor match at full power, the auto

ATU sometimes can't find a match at all. In this case,
tuning at lower power allows the ATU to get a match,
which the ATU then retains when returning to high power.

If one end of a band consistently gives you trouble
while the other end tunes easily, then you may still
be able to coax the ATU into matching the antenna.
Start in the portion of the band where the ATU works
and tune there. Then, move your way across the band
in increments (maybe 25Khz at a time), tuning as you
go until you reach the desired portion.

Q:3.2.5 Can I use the internal ATU along with an external ATU?

Maybe. Theory says yes, but Icom says no. The results
are mixed. Use at your own risk.

Many people use an external ATU along with their IC-746.
Usually, they leave the external ATU switched to "bypass"
and let the internal ATU do its thing. For troublesome
bands/antennas, they turn off the internal ATU and
engage the external one.

Others use an external ATU to match their antenna to
the middle of the desired band and let the internal ATU
handle the rest. In theory, the ATU doesn't know or
care what's hooked up to it; it simply tries to match
up to the impedance it sees.

In most cases, either of the above approaches work fine.
Many hams have been applying both for years with no
problems.

However, some IC-746's have had their ATUs go out from
fried detector diodes and driver transistors. On many
repairs, Icom has blamed the failure upon external
tuners. One ham was told that external tuners can
cause problems even when they are switched to "bypass".

Nobody has been able to adequately explain why an
external tuner would cause such damage, particularly
when bypassed. Some speculate that tuning with low
power is safer than tuning with high power (if nothing
else, its at least more polite).

We need more information on this, but at least you've
been warned.

Q:3.2.6 Does the internal ATU work on receive?

Yes. The internal ATU is enabled while receiving.
Of course, it can only "match" while transmitting.

It's unclear if the internal ATU acts as an additional
preselector when enabled.

Q:3.2.7 How do I use a "beverage" antenna?
Q:3.2.8 How do I use different antennas for receive vs transmit?

As previously stated, nearly ANY antenna can be used
with the IC-746, provided it can be matched to the
746's 50 ohm, unbalanced antenna terminals. However,
there is more to using a "beverage" antenna than just
impedance matching.

Beverage antennas tend to sacrifice gain in order to
improve their signal to noise ratio. So, while they
are good for receiving, they are poor for transmitting.
Therefore, you would typically use a separate antenna
for transmitting.

While not convenient, the IC-746 can be configured to
use one of its antenna ports for transmitting and the
other for receiving. Run the rig in split mode with
both VFOs on the same frequency, but have VFO A use
antenna 1 and VFO B use antenna 2.

A more traditional approach (albeit, more work) is to
take the HF transmit signal from one of the accessory
ports activate a coaxial relay (via a driver transistor)
to switch between antennas. This is the same basic setup
you would use to control an external amplifier.

S:3.3. Microphones

Q:3.3.1 What is the best microphone to use with the IC-746?

In theory, your favorite microphone is the best choice,
provided you hook it up and adjust it properly.
Its basically just a matter of personal preference.

The confusion lies in the definition of "best".
Most users generally agree that the stock hand mic is
generally adequate for general use, but is not "best"
or "optimal" for any specific use. You know the tale;
jack of all trades, master of none.

If you want better transmit fidelity (or even broadcast
quality sound), then you'll want a full range microphone,
possibly with a dynamic element. Icom's own SM-20

gets good reviews for this application, as does Heil Goldline microphones. Other microphones will also work; these just happen to be the most popular.

Many operators have found that the inexpensive studio microphones from Radio Shack work astonishingly well. Yielding 90% of the performance at 10% of the price makes this a viable, budget conscious, choice. It also shows just how poor the stock mic is.

If you're after more "punch" for DXing or contesting, then you'll want to look into one of the Heil DX style microphones. They're frequency responses have been tailored to accentuate the portions of the voice spectrum that most contribute to understandability. Their great performance have made them very popular.

For those of you who "want it all", Heil even makes a microphone that switches both ways, literally. It has two pick-up elements in the same mic, so you can change between ragchewing and DXing punch at the flick of a switch.

Who says you can't have your cake and eat it too?

Q:3.3.2 Can I use a dynamic/studio microphone with the IC-746?

Yes, but only if properly wired.

Icom uses electret elements and incorporate preamps right into their hand mics. The DC power is fed directly from the rig through the mic cable. When using a dynamic microphone, be sure you have a capacitor (value not critical - maybe 1.0uf to 4.7uf) in the circuit to block the DC supply voltage

While you're at it, when you wire up your mic cable, you might want to short pins 6 and 7 with the chassis ground to assure that they are at the same ground potential. This supposedly helps reduce RFI from coming in through the mic cable.

Depending upon the microphone, you may have to use a hefty amount of mic gain (and possibly compression as well) to make up for the lack of the handset pre-amp.

Q:3.3.3 Can I use a Heil microphone with the IC-746?

Yes, most Heil microphones work well with the IC-746. Bob does this himself.

As with any dynamic microphone, be sure you have a DC blocking capacitor in the circuit to isolate the mic element from the DC supply voltage Heil's pre-wired mic harnesses are perfect for this.

A notable exception is the HS-706 which (as the sales literature clearly states) ONLY works on the IC-706 series.

Q:3.3.4 How do I adjust the IC-746 for a Heil headset?

In theory, the IC-746 has enough microphone gain to use an unaided Heil microphone. Heil's May, 2000, newsletter discusses this topic, see:

http://www.heilsound.com/newslettermay00.htm

In short, you use moderate mic gain (50-75%, 12-3 o'clock position) along with moderate compression (8-10db, 12-1 o'clock position) for the best results.

Q:3.3.5 Do I need a pre-amp to use a Heil microphone?

While the above procedure works for most rigs, it does not seem to work for everyone. For the few that still have gain problems, adding the Heil HMP microphone pre-amp should work.

Some speculate that the differing mic gain requirements are due to different versions of the IC-746, or simply due to widely varying component tolerances. Nobody has collected enough information yet to nail this issue down.

DO NOT use the HMP pre-amp unless you're sure you need it. Too much gain will distort your transmitted audio; with all the usual detriments (hard to copy, splatter, etc...)

If you decide you need a pre-amp but want to build it instead of buying it, then check out:

"Build a low cost Boost Microphone"
QST, Aug, 1989

along with the Icom specific mods available (DC blocking capacitor, etc...) from KK5DR (Matt Erickson) at:

mailto:kk5dr@ev1.net

Q:3.3.6 What are the pin-outs on the microphone connector?

As listed on page 67 of the Instruction Manual:

1 - mic input
2 - +8V DC Output
3 - freq up/down
4 - Main readout squelch switch
5 - PTT
6 - GND (PTT)
7 - GND (MIC)
8 - AF Out (varies with [AF]) (center pin)

S:3.4. Keyers

Q:3.4.1 Can I hook up my straight key to the front "Elec Key" Jack?
Q:3.4.2 Can I connect my own Electronic Keyer to the IC-746?
Q:3.4.3 How do I wire up my paddles for use with the internal keyer?

Short Answer

Yes, virtually any type of key/keyer can be connected
to the IC-746 via either the front "Elec Key" jack
or the back key jack. However, the two jacks require
different wiring, and only the front jack will give
access to the internal electronic keyer.

The front "Elec Key" jack on the radio accepts a
3-conductor 1/4 inch stereo phone plug and can be wired
for use with anything. The back "key" jack accepts a
2-conductor 1/4 inch mono phone plug and can be wired
for use with either a straight key or an external keyer,
but not for the internal keyer.

See page 68 in the operator's manual for wiring details
and pages 23 and 27 for the programming details.

Long Answer

FOR A STAIGHT KEY OR EXTERNAL KEYER:

For a diagram on how to wire the stereo plug see page 68
of the Instruction Manual. For a straight Key or keyer,
wire only the tip and the Sleeve, and leave the ring
as No-Connect.

tip ring sleeve
oooo ====]]]]]]} ---------> 2 cond wire to key/keyer
(+) (nc) (-)

The back "key" jack is a mono 1/4 inch phone plug and
is easy to wire.

When using the front Jack, You also have to set the
radio to recognize that the ring is not used. To set
the radio, You do have to go to the "key", "set"
menu and tell it you will be using a straight key.
See Page 23 and page 27 in the operation manual.
While in CW mode press KEY(F4), then press SET(F5),
Press the down arrow(F2) until you reach the sixth menu
(KEYER TYPE), Use the Main tuning knob to set the type
of keyer to "Straight Key".

TO USE THE BUILT IN ELECTRONIC KEYER WITH PADDLES:

Wire the 3cond Stereo plug (use the front jack) so
that the "Dit" is the tip, the "Dash" is the ring and
the sleeve is common(-). (You can also wire up a "bug"
this way (without electronic keyer))

oooo ====]]]]]]} ---------> 3 cond wire to paddles
(dit) (dash) (-)

To set the radio to use the internal electronic keyer,
You do have to go to the "key", "set" menu and tell
it you will be using paddles. See Page 23 and page
27 in the operation manual. While in CW mode press
KEY(F4), then press SET(F5), Press the down arrow(F2)
until you reach the sixth menu (KEYER TYPE), Use the
Main tuning knob to set the type of keyer to "Elec Key".
(or "bug Key" to use the bug without electronic keyer)

Q:3.4.4 Can I use the internal and external keyers at the same time?

Sure ... you can have an iambic keyer plugged into
the front, and a straight or external electronic
keyer plugged into the back. You can then use either
interchangeably.

We don't yet know of anyone brave enough (let alone
capable) to actually use both keys SIMULTANEOUSLY.
Would such an person be a "two fisted" operator? 8)

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S:4. IF Filters

Q:4.1 How many optional IF filters can I install into the IC-746?

There are two (2) slots for optional filters in the 9Mhz IF,
and one (1) slot for an optional filter in the 455Khz IF.

Q:4.2 What optional IF filters are available for the IC-746?

Available filters for the 9Mhz IF include:

Icom FL-101 250 hz (CW narrow)
Icom FL-232 350 hz (RTTY, CW narrow)
Icom FL-100 500 hz (CW/RTTY narrow)
Icom FL-223 1.900 Khz (SSB narrow)
Icom FL-103 2.800 Khz (SSB wide)
Inrad 121 250 hz (CW)
Inrad 111 400 hz (CW)
Inrad 320 1.800 Khz (SSB)
Inrad 110 2.100 Khz (SSB)
Inrad 123 2.800 Khz (SSB wide)

Available filters for the 455Khz IF include:

Icom FL-53A 250 hz (CW narrow)
Icom FL-52A 500 hz (CW/RTTY narrow)
Icom FL-222 1.800 Khz (SSB narrow)
Icom FL-96 2.800 Khz (SSB wide)
Icom FL-257 3.300 Khz (SSB wide)
Inrad 306 125 hz (CW) (might not fit)
Inrad 122 250 hz (CW)
Inrad 116 400 hz (CW)
Inrad 322 1.800 Khz (SSB)
Inrad 314 2.100 Khz (SSB)
Inrad 109 2.400 Khz (SSB)
Inrad 124 2.800 Khz (SSB wide)

(The Inrad 306 is listed on their WWW site,
and is electrically compatible, but might
not fit in the available socket.)

While not an optional filter, W2ENY has a kit to modify
the IC-746 by replacing either the stock 9Khz or 15Khz
wide internal filters with a 6Khz wide filter. See the
"mod" question of the FAQ for more details.

Q:4.3 Which optional IF filters should I buy?

Better to ask, "Why would I even need filters?".

Quite possibly, you'll won't need any optional
filters. Use the Twin PassBand Tuning (TPBT) to
dynamically adjust your IF bandwidth first. Properly
used, TPBT can give you nearly any bandwidth you want.
You may decide that you don't need any anything else.

There are over a thousand (1,429) possible combinations
of optional filters. Most of them will make sense
(i.e. be useful) to someone, somewhere. As it is a
matter of style and situation, ultimately, the choice
will be up to you.

We've broken up this issue into several questions, each targeting a more specific issue or problem. Short of writing a book, it is the only hope of providing any useful answers.

Q:4.4 What is an IF filter's "bandwidth"?
Q:4.5 What is an IF filter's "shape factor"?

Also called "passband", a filter's bandwidth is a measure of how wide a signal will pass thru the filter. For IF filters, this is typically measured as the span between the filter's -6db points. (Some folks measure bandwidth at the -3db points. Pay careful attention to the specifications when comparing filters)

"Shape factor" tries to represent steepness of the filter's attenuation curve. Typically defined as the ratio of the -60db passband to the -6db passband (bandwidth). The perfect shape factor of 1.0 is unobtainable. Shape factors of 2.0 or less are considered excellent.

This is one of those situations where a picture is worth a thousand words. A good look at the spectral response curve of a typical filter will make these terms clearer.

Inrad publishes basic performance curves of most of their filters on-line. An example of a typical curve is:

http://www.qth.com/INRAD/graphs/116.gif

Several companies have good on-line treatments describing basic filter characteristics, complete with diagrams.

Corning Frequency Control has a very concise page styled in a glossary format at:

http://www.ofc.com/filters/definitions.html
(site not responding Jan-2002)

Vectron International also has a nice on-line treatment of filter characteristics at:

http://www.vectron.com/products/xtal/filter.htm#definition

The folks at Piezo Technology Inc. describe filter characteristics with attenuation curves.

http://www.piezotech.com/Technical_Information/techindex.htm

Q:4.6 Why do filter "bandwidth" or "shape factor" matter?

Narrower bandwidths reject more noise and improve sensitivity. Wider bandwidths provide better fidelity.

Narrower bandwidths also reduce the number of simultaneous signals the rig can "hear". This reduces the AGC pumping action caused by nearby signals, particularly important for CW and digital modes.

Smaller (tighter) shape factors reject more noise and improve selectivity. Larger (wider) shape factors generate fewer problems/complaints with fidelity or ringing.

Q:4.7 What is considered to be a narrow filter?

In the context of (and for the purposes of) this FAQ, a narrow filter is any filter that has a smaller bandwidth than the stock 2.4Khz wide filters. However, most texts will describe a filter as being narrow if its bandwidth is smaller than that of the desired signal.

Q:4.8 What are narrow IF filters used for?

Usually, narrow filters are used to reject unwanted signals or noise. The narrower the bandwidth, the less noise there will be and the better the sensitivity. You can lose part of the desired signal in the process, but that may be preferable to the interference you're trying to reject.

Q:4.9 Can an IF filter be too narrow?

Yes, an IF filter can be too narrow, but sometimes, that can actually work to your advantage. We'll describe only a few specific situations as examples.

When the IF filter's bandwidth is less than the bandwidth of the desired signal, then part of the signal will be rejected. This degrades the fidelity (quality) of the received signal. In phone modes, the fidelity loss is often mistakenly perceived or described by operators as "distortion".

Fortunately, the inherent information redundancy of human speech allows it to be readable even when an overly narrow filter has rejected part of the desired signal. That's where our advantage comes from.

One form of interference is when a nearby signal overlaps your desired signal; as in an overcrowded band.

Rejecting the interfering signal necessarily rejects
part of the desired signal as well. Thus, the filter
is too narrow to allow all of the desired signal
to come through, but it is narrow enough to reject
the interference. While the result is "distorted" in
comparison to a clean signal, it is still more readable
than if you left the interference there.

Another example would involve CW or PSK31. The more
narrow the filter is, the less the interference and
noise. In these modes, it's almost impossible for a
filter to be narrow enough to actually reject part of
the desired signal, as in the previous phone example.
Instead, when a CW/PSK31 filter gets too narrow,
you start to experience the auditory equivalent of
tunnel vision. This can make it difficult to scan
around for signals.

One of the handy things about TPBT is that you can
narrow your effective IF filtering bandwidth at any time.

Q:4.10 What's the difference between IF filters from Inrad vs. Icom?

Inrad filters tend to have a superior shape factor to
Icom's (smaller numbers are better) as well as deeper
stopbands. They also tend to be cheaper.

When dealing with adjacent channel interference, the
filter shape (depth and slope of the attenuation curve)
is generally the prime factor. Inrad filters tend to
outperform the Icom filters for this application.

For example. The stock Icom filter in the 455Khz IF
has a -6db bandwidth of 2.4Khz and a -60db bandwidth of
about 5Khz. That gives it a shape factor of about 2.1
The comparable filter from Inrad has a shape factor of
1.6, a -6db bandwidth of 2.4Khz and a -60db bandwidth
of 3.8Khz.

This all means that the Inrad filter has a steeper
attenuation curve, resulting in better extraneous signal
rejection and improved selectivity.

The Inrad filters tend to have greater ultimate
attenuation than the Icom counterparts. Thus, Inrad
filters tend to do a better job of adjacent signal
rejection than Icom's filters.

However, while the 455Khz Inrad filters are drop-in
replacements for the Icom counterparts, the 9Mhz filters
are not. They need a short piece of coax and a connector

to wired up to the filter first. The adapting connector
plugs into the filter slot, thus alleviating any mods
to the radio itself. Reported assembly times range
from 1-4 hours per filter, depending upon the skill
and care of the installer.

Q:4.11 Which IF should I put an optional filter into?

Realistically, the performance differences between
using filters in the 9Mhz IF vs the 455Khz IF are fairly
small and will probably go unnoticed in normal operation.

Most people make this decision based upon slot
availability and filter cost.

Q:4.12 What's different between IF filters for 9Mhz vs 455Khz?

The 455Khz IF filters tend to have superior performance
characteristics while the 9Mhz IF filters tend to be
less expensive.

Q:4.13 What are the 9Mhz IF filters best for?

When dealing with interference from nearby signals,
the sooner you reject the unwanted signals from your
RF chain, the better. So a single narrow IF filter
in a 9Mhz slot may outperform a single filter in a
455Khz slot.

Q:4.14 What are the 455Khz IF filters best for?

On the other hand, filters in the 455Khz IF seem to do
a better job of eliminating background noise, possibly
due to their superior performance characteristics.

Q:4.15 How do I get the best results from TPBT?

TPBT works best when the 9Mhz and 455Khz IF filters have
closely matching bandwidths. Non-matching bandwidths
will still work, but are less intuitive, which can
cause confusion.

There are several techniques to using TPBT. The one
described below has the virtue of simplicity.

Starting with both filters in their center, detented,
position (widest effective bandwidth), tune in your
desired signal as accurately as possible.

Grasping both IF shift knobs simultaneously, adjust for
the best sound. If you have a nearby, interfering
signal, then you'll probably have the best results
shifting your bandpass away from it.

Now, adjust just the 455Khz IF shift (the inner knob)
in the opposite direction for the best sound.

Q:4.16 How do I configure the IC-746 to use an optional filter?

After you've installed a filter, you need to tell
the radio about it. Using the SET menu, tell the radio
which filter you've installed (by Icom part number)
and which slot it is in. Then, hold in the FILTER
button for two seconds to bring up the filter selector.
Cycle through your available filters by mode and by
wide/narrow until everything is set up the way you want.

See the operator's manual for details.

Q:4.17 How do I configure the IC-746 to use a non-Icom filter?

You have to lie to the rig.

All of the IC-746 filter settings are on the basis of
Icom part numbers. (This is supposed to make things
easier for new operators.) Just tell the rig you've
installed the Icom crystal that most closely matches
the one you're actually using.

Lying to the rig does have a side effect.

The 746 cannot actually shift the IF filters' passbands.
Instead, the 746 shifts the LO frequencies of the 2nd
and 3rd IF stages to shift the signal back or forth,
aligning the edge of the desired signal with the computed
edge of the filter's passband.

Small lies generate small effects, like when you
tell the rig that a 2.1Khz wide filter is actually
1.9Khz wide, yielding a 100hz offset in the control.
Larger lies generate larger effects, like when you tell
the rig that a 400hz filter is actually 2.4 Khz wide,
yielding a 1,000hz offset in the PBT control.

Q:4.18 How do I use a CW filter in SSB mode to receive PSK31?

Icom took their ease of use one step further, and
programmed the rig to prevent the use of a CW filter
while in SSB mode. They didn't know about PSK31 at
that time. So again, you lie to the rig during setup,
telling it that the crystal is wider so that the rig
will allow you to select it for SSB use.

Q:4.19 Why is there only one optional 455Khz IF filter slot?

Nobody knows for sure, but the most popular speculation
is that it made the radio cheaper.

Q:4.20 Where do I install a 2nd Inrad 9Mhz IF filter?

According to K7ZL, the place Inrad tells you to put
the filter is way over on one side in a little opening
next to a fan, and that works fine. But he has found a
second location. When you have the rig opened, if you
go on a line from the 9 Mhz filters, then to the 455
Khz filters, and keep on going towards the front panel,
you will see a square metal plate on the circuit board.
He mounted his second filter on top of the metal plate,
on its side, and it seems to work fine.

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S:5. Computer Control

Q:5.1 How do I wire the IC-746 up for computer control?
Q:5.2 What cables do I need?
Q:5.3 What are CT-17, OPC-478, OPC-662 all about?

The IC-746 is computer controllable through a serial
interface, but it is not RS-232. This is both good
and bad. Bad, because you can't just plug it straight
into your computer (wrong voltages, etc...). Good,
because you can control four separate rigs with the
same serial line. Therefore, to connect the IC-746 to
a computer requires some interfacing. Icom made three:
the CT-17, OPC-478, and OPC-662.

The CT-17 is the full boat. Versatile, it will allow 4
rigs to be controlled by a single RS-232 serial line.
It's also the most expensive option and requires
external power.

If all you want to do is connect up a single rig, then
Icom's WWW site lists the OPC-662 remote PC control
cable as the official part. If you can find it,

then great. Most people can't. Instead, many hams have successfully used the OPC-478 PC cloning cable. It's less than half the cost of the CT-17. However, it is very short (1 ft ?) and will require a 1/8 inch stereo to mono plug adapter for use with the IC-746.

When you buy the RS-746 remote control software from ICOM, it comes with a single rig cable (OPC-662 or OPC-478?).

W2ENY sells a complete CT-17 clone and a single rig cable. They're both more complete package than Icom's, coming with cables and software resources on a CD-ROM. They're also cheaper. You can find out more at:

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

You could purchase the nearly universal rig interface, the RigBlaster, from the folks at West Mountain Radio. It does a lot more than simply computer control, and is adaptable to other manufacturers (for a price).

http://www.westmountainradio.com/

There's really not that much circuitry in "simple" interface cables, and many have homebrewed them for as little as $10. Supposedly, the November 2000 issue of QST has a suitable design (with feedback in the January 2001 issue). On-line circuit diagrams based on the QST article appear at:

http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg

and

http://www.qsl.net/civ_commander/interface.jpg

KD6UU posted detailed schematics and instructions on eham.net:

http://www.eham.net/articles/1588

and then wrote an excellent updated follow-up article at:

http://www.qsl.net/kd6uu/icomci.html

The actual design of the interface circuit is subject to debate (as the above link will make clear). Several alternative designs (along with a wealth of related information) are available from DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

And yet another source for circuit information is:

http://www.g3vgr.co.uk/civ.htm

You can also purchase many renditions of these hardware
interfaces from a variety of sources:

Universal RS232 Serial Interface for Icom/Yaesu

http://www.butel.nl/icomr2/icom11.html

K1NU ICOM Computer Control Interface

http://home.att.net/~k1nu/k1nu/Products/

RTS-01 Computer Interface cable for Icom HF Radios

http://rtsars.com/othercables_template.cfm

Q:5.4 What is the control protocol for the IC-746?
Q:5.5 What is CI-V?

CI-V is the control protocol used by ICOM for remote PC
control of their equipment. The basics of the protocol
are documented in the Instruction Manual on pages 74-75.
However, most people will prefer the documentation
available from DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

or the documentation that comes shipped with W2ENY's
control cables:

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

W7FG Vintage Manuals has listings in their catalog
for both the CT-17 Level Converter and for the CI-V
Communications Interface on their WWW site at:

http://www.w7fg.com/

Q:5.6 What is the CI-V address of the IC-746?

The CI-V address of the 746 is $56 (hexadecimal).

Q:5.7 What computer software is available?
Q:5.8 Where can I get computer software and upgrades?

There are several choices (compromises?) available.
On one end of the spectrum, we have programs that
replicate nearly all of the IC-746 controls on the
computer. On the other end, there are programs that

do computer assisted contact and contest logging.

There is a fairly comprehensive listing of CI-V
compatible software on DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

We'll mention some of the available software options
below. User reviews for some of the below software
can be found at:

http://www.eham.net/reviews/

and

http://www.qrz.com/search.pl?topic=reviews

** Icom RS-746 software

Icom SELLS a program called RS-746; buying it
is certainly the path of least resistance. It is
available through the usual retail channels. It comes
complete with both software and the necessary cabling
(OPC-662?). Many people describe it as a thing
of beauty. (Of course, beauty only runs skin deep.)

A description of the software can be found at:

http://www.icomamerica.com/amateur/hf/746soft.html

To quote ICOM's own support FAQ (circa May 2001):

Q: Where can I download the ICOM PC programming (or
cloning) software?

A: The ICOM programming software is not freeware,
and is not available for download on our Web site,
or anywhere else on the Internet. It must be
purchased either from an authorized Icom America
dealer, or direct from ICOM. RT Systems also
develops programming software for ICOM radios.

Ray (the product manager at the 2001 Hamvention) was
very firm on this issue. They take a dim view of the
pirated copies available on the internet.

Last word we know of (January 2001), Icom had no plans
to update/fix/enhance the RS-746 software.

** RT Systems software

OK, so Icom refers us to RT Systems at:

http://www.rtsars.com/

However, as of May 2001, RT Systems does not have a 746 control program. They told N8AVX (in February 2001) that they had no plans to do so either.

** Kingsmith Software

Kingsmith Software is developing control software for the IC-746 (RATS IC-746), but as of May 2001, it wasn't available yet. More information is available at their WWW site at:

http://www.kingsmith-software.com/

** W2ENY

W2ENY ships a CD-ROM with lots of software and documentation along with the PC to rig interface cables he sells. Many of the packages listed here are also on his disk.

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

** RadioComm

Arachnophilia has several programs: RadioComm, IcomControl, and EasyTuner (among others). Check out the download section on their WWW site is at:

http://www.arachnoid.com/

** YP Log

Tony Field (VE6YP) makes a radio control and logging program called YPLOG that can control up to 4 rigs at a time and supports logging and contesting. His WWW site is at:

http://members.shaw.ca/ve6yp/

** TRX Manager

Some say that TRX Manager by F6DEX has more features than the original radios. More info can be found at:

http://www.trx-manager.com/

http://www.hosenose.com/trx-manager/

** XMLOG

The freeware logging software produced by W1ECT also talks directly to the IC-746. You can learn more at either the WWW site:

http://www.xmlog.com

or at the yahoo e-mail group site at:

http://groups.yahoo.com/group/xmlog

** TR Log

One of TR-Log's claims to fame is that it will run on
just about any PC. More details at:

http://www.qth.com/tr/

** CI-V Commander

A package that integrates well with the DxLab software
suite. More details at:

http://www.qsl.net/civ_commander/

** IRC

One of IRC's claim to fame is selectable skins.
You get to choose what you want your radio to look
like, be it IC-746, IC-706, or even a 007 spy watch.
More details at:

http://n9zle.tripod.com/

** ScanCat

Very extensive scanning support, including automatic
digital recording to your hard disk,

http://www.scancat.com/

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S:6. Problems and Clarifications

Q:6.1 What's that funny rattling noise I hear when I first power on the rig?

Often, its the antenna tuning unit. The relays make
audible clicking/rattling sounds.

Q:6.2 What's that "click" I hear as I tune across certain frequencies?

The clicking noise you hear is very likely from the
relays for the rig's preselector (the service manual
calls them RF filters). At each boundary point, the rig
switches in a different RF filter. There are several:

0 - 1.6 Mhz low pass
1.6 - 2 Mhz band pass
2 - 4 Mhz band pass
4 - 8 Mhz band pass

8 - 11 Mhz band pass
11 - 15 Mhz band pass
15 - 22 Mhz band pass
22 - 30 Mhz band pass
30 - 50 Mhz band pass
50 - 54 Mhz band pass
54 - 60 Mhz band pass
108 - 174 Mhz band pass

Some mistakenly call this the antenna tuner (there is
even some component overlap), however, the preselector
and tuner serve different purposes and are each switched
in and out accordingly.

Q:6.3 Why doesn't the ALC meter work while adjusting the "mic gain"?

Despite what the manual says, the ALC meter only works
for SSB; not FM, CW, or RTTY. Nobody knows what (if
anything) the ALC reading means on the other modes.

Q:6.4 Why can't I program any numbers into the memory names,
the CW memory keyer, etc...?

Use the keypad to enter numbers. The dial only does
letters and punctuation.

Q:6.5 Why isn't my output power up at 100 watts?

One possibility is your DC supply voltage. As shipped,
the IC-746 really wants a full 13.5 Vdc to yield full
output power. Check the actual voltage your rig is
receiving. You may need to adjust the voltage setting
on your power supply.

If your rig isn't getting the voltage you think it
should, then check for voltage drops along the power cord
and across joints and connectors. It's possible to lose
as much as a half volt per connection. Solder joints
and use high quality connectors where possible.

12 AWG wiring is the minimum, but 10 AWG is better.

If you absolutely can't get your voltage up (for example,
total battery power), then you might consider adjusting
the power settings for RF PAs (there are 4 of them).
However, trying to run a full 100w output at the reduced
voltage will most likely degrade the quality of your
transmitted signal (clipping, IMD, etc...). Most hams

decide that the 1-2db gain doesn't justify the crumby
signal.

One last possible remedy for the low voltage problem.
You could get a DC-DC voltage converter. Such a device
accepts 12Vdc in and yields 13.8Vdc output. There's a
price. First, they tend to only be 80-90% efficient,
so a 20A draw by the IC-746 can translate to a 25-29 amp
draw by the converter. Secondly, commercial units like
the Newmar 12-12-35I DC-DC Converter can retail for more
than $900. There are homebrew versions that can handle
the low current requirements of a true QRP rig, but none
that can handle the high current demands of the IC-746.
If somebody finds/designs one, we'd like to hear about it.

Q:6.6 The backlight in my LCD has stopped working. What's wrong?

Short Answer

Its probably one of the display driver transistors on
the S-Logic board behind the display. It will have to
be replaced.

Long Answer

Unfortunately, this has become a problem for some
746's. It's not the actual 'lamp' itself, but one
of the driver transistors. The lamp is fluorescent,
and will probably never wear out. Even if it did, the
lamp isn't available as a separate part; it's part of
an assembly you need to get from Icom.

There is a DC/AC converter driving the "lamp". Check
the S-Logic board for transistors Q301, Q302, Q303,
and Q304. Q302 is the most likely culprit as it is the
voltage regulator for the dimmer function. If you have
a DC voltage on the collector which is variable by the
dimmer function on the radio, then this transistor is
probably OK. Q303 and Q304 are the next most likely
candidates. These 2 transistors are in push-pull
configuration to drive the X-former (base is 180deg
phase shift by the X-former)

Refer to pages 6-1, 9-1, 10-1, and 11-2 in the "Service
Manual" for more details.

Several folks at:

http://groups.yahoo.com/group/IC746

have successfully performed these repairs themselves.

OZ5ACI feels that the way the Q302 transistor is mounted
is a design flaw. Icom used the cooling fin of the
transistor as a soldering point, thus if it gets too
hot, the solder might melt. That slowly deteriorates
the soldering material resulting in a lost connection
and a cooked transistor. He has a feeling that future
cooked transistors can be prevented by simply unsoldering
the transistor cooling fin to lift it and lengthen the
center leg to establish connection at the cooling fins
soldering point.

AH6LE counters that if the transistor gets hot enough to
melt solder (300 degrees or so), then there are other
more serious problems. Most solid state devices won't
survive such temperatures, thus we're seeing the result,
not the cause.

OZ5ACI used an "overkill" transistor from his junk box
and had to cut a bit of the cooling fin to make it fit
under the shield. The original transistor (2SB1201)
is not very tall and can be left at an angle so no
cutting is needed (or wanted!). He says it's all fairly
simple. The only trouble is that the front section of
the 746 has to be taken totally apart and getting it
back together with no dust behind the plastic screen is
a pain. Get yourself a small can of workshop compressed
air or CO2 if you can.

Of course if your 746 is still under warranty, you
may want to consider going that route. Either way,
contact Icom for the parts you need.

Q:6.7 Is there some way to get the Icom-746 to generate DTMF tones?

No. The IC-746 will not generate DTMF tones.

However, you have some options for generating DTMF
tones yourself.

The good news is that Icom's compatibility table
shows that the HM-14 DTMF hand microphone will work
with the IC-746. It even comes with a handy switch to
enable/disable the UP/DN buttons. Remember, you have
to press the PTT switch to use the DTMF pad.

The bad news is that the HM-14 is a discontinued item,
so availability is limited. Also, as K9HFX discovered,
there are apparently two versions of the HM-14.
The version without the scan button enable/disable
switch did not work for him. More information is needed.

While not listed on Icom's compatibility charts as such, VE2MHF reports that the HM-56A also works, even the scan buttons and 14 DTMF memories. However, beware, as VE4HAY reports that the DTMF pad on the HM-56 will also work with the IC-746, but it's scan buttons will not. We have to be careful of the 'exact' model numbers.

Icom confirms that the HM-118T will work with a suitable wired adapter. There is also speculation (but no confirmation) that an HM-95 microphone might also work with a suitably wired adapter. If you succeed with such an experiment, please let us know.

KC2CJW has successfully adapted an Alinco EMS-11 microphone for use on the IC-746. You'll need two cable-mount 8-pin microphone connectors (one female, one male), a couple of inches (maybe a foot) of decent multi-conductor cable, a 470 ohm resistor, and some soldering skills. Paul can provide pin-outs upon request.

Another option is a portable tone dialer, such as one that you could get at any Radio Shack. Just send the tone sequence right through the microphone. Not all such devices give access to the 'A' - 'D' tones, but those tones don't get used much anyway.

Some have suggested wiring a DTMF pad into a microphone cable, much like what you would do for a TNC. However, as yet, nobody has shared any success stories.

Q:6.8 Why don't my "band edge beeps" match the US amateur bands?

Nobody knows what (if anything) the band edge beeps correspond to.

Q:6.9 Can I transmit all the way out to the "band edge beeps"?

Yes, you can transmit all the way out to the beeps. The IC-746, as shipped from the factory, can transmit outside of the amateur radio bands. This has been tested and confirmed on several rigs via dummy loads.

Q:6.10 Can I reprogram the "band edge beeps"?

No, there is no known way to reprogram the band edge beeps. There are no fixes or planned updates from Icom dealing with them.

Q:6.11 Do we know anything about the "band edge beeps"?

The band edge beeps generate a lot of discussion and speculation. As of June, 2001, the band edge beeps on all tested rigs correspond to:

1.8 - 2.0 MHz
3.4 - 4.1 MHz
6.9 - 7.5 MHz
9.9 - 10.5 MHz
13.9 - 14.5 MHz
17.9 - 18.5 MHz
20.9 - 21.5 MHz
24.4 - 25.1 MHz
28.0 - 30.0 MHz

If you know of an UNMODIFIED rig which differs from this, then please let us know.

While nobody has figured out what the band edge beeps correspond to, we have been able to rule out several possibilities.

They do not correspond to the amateur radio frequencies in Japan. For that matter, they do not correspond to the ham allocations in any of the IARU regions.

They are not a combination of all available amateur radio from around the world (i.e. a minimal superset). They are much wider than that.

As wide as the band edge beeps are, they do not encompass all of the MARS (Military Affiliated Radio Service) or CAP (Civil Air Patrol) frequencies. To do that still requires a "mod".

Any other ideas or info?

Q:6.12 How I reset back to factory default settings?

The procedure is listed on page 81 of the Instruction Manual.

While pushing in [F-INP] and [M-CL], push [POWER] to turn power ON.

Q:6.13 What "birdies" does the IC-746 have?

"Birdies" are spurious signals internal/inherent to the rig itself. They are normally generated by harmonics and/or mixing products of the internal oscillators (IF, VFO, display driver, CPU clock, etc...) that are picked

up by one of the RF/IF stages of the rig.

Birdies are usually perceived as silent carriers on
AM and FM and as steady tones on SSB and CW; sort of
like someone tuning up on that frequency. Thus the
perceived frequency of occurrence is affected by your
preferred sidetone.

Often, local noise sources can be mistaken for birdies.

True birdies tend to be consistent from rig to rig.

The following frequencies have been submitted as possible
birdies. There have not been enough correlated reports
yet to confirm these as birdies. More information and
reports are needed.

1.955.5 #
1.957
1.981.0 #
3.608
7.008
9.468
10.106
10.503
13.991.0 #
13.999.0 #
18.078
18.433
21.150
28.001
30.002.0 #
50.001
50.006
50.533.0 #
144.400

Q:6.14 How do I adjust the LCD display?

Page 66 of the Instruction Manual describes how to
change both the LCD contrast and the LCD backlight.

Push MENU to select M2. Push button to select LCD.
Push buttons to select lighting or contrast. Turn tuning
knob to adjust value.

Q:6.15 The Noise Blanker doesn't seem to do any good. What's wrong?

Probably nothing. Possibly your expectations.

Noise blankers are placed in the IF signal path, and designed to gate/mute/attenuate out impulse noise. Impulse noise is characterized by very sharp pulses (steep rise time and short duration) such as ignition spikes and certain types of power-line noise.

A good clue comes from the 746 service manual. The NB adjustment procedure uses square wave pulses 30 mv high and 1 msec long.

Therefore, a NB is not a panacea. Unlike an ANL or DSP, a NB will have little or no effect upon static crashes and/or white noise. Noise generated by power supplies, fluorescent lights, and power inverters are generally unaffected.

The NB works best when impulse noise is strong and the signal is weak; like mobile in a vehicle.

Most hams report that the 746's NB is effective against ignition noise, but not as effective as other rigs they've owned.

Noise blankers are not all that sophisticated, and will try to blank out anything that resembles an impulse; even sharp voice peaks in an audio signal. Sometimes, the NB will generate more noise than it removes.

Also, the IC-746 NB is operating within the first IF, where the passband is about 15 Khz wide. Any impulse like component of a nearby strong signal may activate the NB, again possibly doing more harm than good.

The single best way to deal with impulse noise is to eliminate it at the source. A NB is a compromise solution at best.

Q:6.16 How do I adjust or make the NB work better?

The NB is susceptible to both overload and cross modulation from strong nearby signals. Often, turning off the RF preamp or even turning on the attenuator will improve the performance. Remember, the IC-746 has plenty of gain to go spare.

The IC-746 Service Manual does have an adjustment procedure for the NB on page 5-10. Icom Tech Support provided W7GJ with a PDF copy of that page around Jun-25-2001. That PDF file is now available from several places.

http://www.bigskyspaces.com/w7gj/IC-746.pdf
http://groups.yahoo.com/group/IC746/files/IC-746-NB-Adjustment.pdf

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S:7. Misc...

Q:7.1 Are there different versions of the IC-746?

Yes, there are at least two distinct versions of
the IC-746.

While most of the indications are circumstantial,
one definitive piece of evidence are the two different
procedures for modifying the transmit/receive range.

Another definitive indication are the 2m differences
between the U.S., Japanese, and European versions.
In Japan, the IC-746 has different auto-repeater offsets
and is limited to only 50w RF output. In Europe,
the IC-746 does not transmit above 146Mhz and has no
auto-repeater offsets at all. There's also a version
in Australia that is limited to 20/8 watts on 2m for
FM/AM.

There are varying reports about the necessity of a
microphone pre-amp when using Heil microphones, leading
some to speculate upon differences in the microphone
input circuitry. K9HFX was unable to generate DTMF
with an HM-14 microphone; that might be related.
There isn't enough information yet to be conclusive.

Some rigs seem to have problems with the transistors
that drive the LCD backlight, some do not. This might be
due to a circuitry change, or a difference in assembly.
The jury is still out.

The only way the issue will be resolved conclusively
is for someone to organize a data collection effort
to sort out these details by serial number. So far,
no one has volunteered.

Q:7.2 What TX/RX "mods" are there for the IC-746?

"mod" is slang for "modification".

Most people who ask about modifying their radio are
looking for ways to make the IC-746 transmit or receive
additional non-amateur RF bands. The 746 already has
general receive coverage from 0.5 to 60.0Mhs, so no
"mod" there.

Modifying the IC-746 to transmit outside of the
amateur bands is generally considered to be illegal.
There are a few exceptions; like perhaps MARS/CAP,

transverter usage, changes/additions to ham bands,
etc..., but they can become controversial.

Icom will give you the correct mod for your IC-746 based
upon your serial number, providing you give them a copy
of your MARS license to prove eligibility. If you let
Icom make the mod for you (small fee plus shipping),
then the mod will not void your warranty

That said, MARS/CAP/TX/RX modifications for the IC-746
(and many other radios) can be found at:

http://www.mods.dk/

Another source for the TX/RX mods is QRZ.COM

http://www.qrz.com/download/mods-i-k/ic746.txt

Q:7.3 What other "mods" are there for the IC-746?

Not all mods are about TX/RX frequencies. Here are
some of the others.

W2ENY has devised a way to replace the stock 15KHz or
9MHz IF filters for AM work with 6KHz filters.

http://www.geocities.com/w2eny/icom/filter.htm

AH6LE has modified his IC-746 to provide safe sequencing
for EME work.

http://www.ah6le.net/radiomods.html

OK2WY has a "Simple CAT / programming interface for
ICOM RIGs". Rumor has it that he has also designed an
in-board step attenuator.

http://www.qsl.net/ok2wy/projects.htm

K7YVZ has proposed a mod to the VHF section to provide
separate transmitting and receiving antenna ports.
The details can be found at his WWW site:

http://www.qsl.net/k7yvz/746mod/

G4YTL describes the same thing at:

http://www.mods.dk/mods.php3?radio=icom&model=ic-746&selectid=1919#1919

While not technically a "mod", NI4L has outlined the
alignment procedure for increasing the RF power output
above 100 watts. Opinions differ as to how much strain
this may or may not place upon the PA transistors or
upon the internal ATU. The alignment procedure can be
found at:

http://www.mods.dk/

W2FS wrote an article for the Dec 99 QST entitled
"A Direct Frequency Entry Keypad for ICOM Transceivers".
The "Millennium QSYer" is based upon that design and
available from:

http://www.john.hansen.net/keypad.htm

Some folks have replaced the transistors that drive
the LCD backlight in an attempt to prevent overloading
and burnout. See the question devoted to LCD lamps for
more details.

N0UK (Chris) came up with a "poor man's" TCXO that
substantially reduces frequency drift, particularly
for 2m. He stuffed the 60 Mhz LO compartment with
a few "cotton wool balls". It doesn't eliminate
the drift entirely, but does slow it down to a crawl.

Q:7.4 I'm brave; what other "mods" are there?

While several other "mods" have been discussed, to date,
we don't know of anyone brave enough to try them.

The stock 455 Khz IF filter is a 2.4 Khz wide ceramic.
The PC board is drilled and traced for a full fledged
crystal filter (either from Icom or Inrad). In theory,
replacing the cheapo ceramic filter (Murata CFJ455K)
with a superior crystal filter should improve the rig's
performance. One source of info claims that to do
this mod requires changing 2 resistors (R701 and R704)
from 10K to 3.9K to change the impedance seen by the
filter from 2K to about 1.2-1.5K.

Likewise, it is speculated that the IC-746 has cheapo
PIN diodes in the detector circuit. Again, in theory,

replacing these with higher quality components
(preferably matched) would improve performance, in
particular, the 3rd order intercept point.

A few folks have noticed that the IC-746 is less
sensitive below 1.6Mhz. This appears to be due to an
additional attenuator being switched in to protect
the first RF amplifier from overload by broadcast
transmitters. Some theorize that removing the extra
attenuator (by simply bypassing it with a jumper) would
improve the sensitivity, while others point out that the
atmospheric noise level is too high to put any additional
sensitivity to use.

Again, we don't know of anyone willing to admit to
performing any of these modifications. If you perform
one of these (or some other esoteric "mod"), then we'd
love for you to share your results with the rest of us.

Q:7.5 Can I operate 2m on reduced power?

Sure, just turn down the RF output power control (along
the bottom front edge of the rig).

Too inconvenient? Then you could get inside and tweak
the pots that control the RF PA settings. There are 4
of them for HF, 6M, 2M and AM (R989, R991, R993, and R990
respectively). Refer to your Service Manual for details.

Q:7.6 Where can I find plugs for the ACC connectors?

They are 7-pin DIN connectors (the old style AT keyboards
used 5-pin Din). A couple (of many) possible sources
are:

Digi-Key http://www.digikey.com/

BUX CommCo http://www.buxcommco.com/

Your local electronics store either have them or can get
suitable substitutes. For example, most Radio Shacks
have the 8-pin DINs in stock (#274-026). They are
compatible after you remove the center pin.

Q:7.7 What are the pin-outs on the ACC-1 connector?

Page 72 of the Instruction Manual has the full scoop,
Here is a brief description.

1 RTTY (FSK) HIGH > 2.4 Vdc
Low < 0.8 Vdc
< 2 ma output current

2 GND ground

3 HSEND (HF PTT) ground to transmit on HF
goes to ground when transmitting
< 20 ma output current
< 200 ma input current

4 MOD (audio in) 100 mV rms at 10,000 ohms

5 AF (audio out) 100-300 mV rms at 4,700 ohms

6 SQLS goes to GND when squelch opens
0.1 ma current

7 13.8V max 1A output current

8 ALC (0 to -4VDC yields 0 - 100W)

Q:7.8 What are the pin-outs on the ACC-2 connector?

Page 72 of the Instruction Manual has the full scoop,
Here is a brief description.

1 8V (< 10ma) (+/- 0.3V)

2 GND same as ACC-1 pin 2

3 HSEND (HF PTT) same as ACC-1 pin 3

4 BAND 0-8 Vdc depending upon band

5 ALC same as ACC-1 pin 8

6 VSEND (VHF PTT) ground to transmit on VHF
goes to ground when transmitting
< 20 ma output current
< 200 ma input current

7 13.8V same as ACC-1 pin 7

Q:7.9 Does audio to pin 4 of ACC-1 trigger the VOX?

Pin 4 of ACC-1 does not trigger the VOX circuitry,
nor is the level of that input affected by the front
panel mic gain control.

Q:7.10 Where can I get replacement power connectors?

Short Answer

The connector you need is often called an "OEM-T" connector. You can order Icom part number OPC-025A or OPC-025D from any of the major ham equipment retailers for a pre-wired cable.

Long Answer

Icom's cable compatibility chart lists the OPC-025A. Most retailers sell the OPC-025D. Both apparently work. The OPC-025A is rated for 20 amps, while the OPC-025D is rated for 30 amps. Most hams prefer the beefier cables.

BUX CommCo sells equivalent cables/connectors that are cheaper. You can find more info at:

http://www.buxcommco.com/

Rather than finding another Icom connector, many folks put inexpensive connectors on the cables of all their rigs and power sources. That way they can use any rig with any supply no matter what brand. Particularly handy for switching between mobile rigs. Even Radio Shack has these, cheap.

One very popular connector is the Anderson PowerPole.

http://www.andersonpower.com/

which is readily available from either

http://www.dcpwr.com

http://www.powerwerx.com/

In fact, the PowerWerx folks have pre-wired, PowerPole to OEM-T cables ranging from 1 to 10 feet long that are much cheaper than the Icom part (less than half the cost). You can always just snip off the PowerPole connector if you don't want it.

Many clubs and organizations have been standardizing on the PowerPole connectors for their high amperage 12VDC power. This makes all of their equipment inter-compatible and interchangeable; a real plus in an emergency. There's a good article on that subject at:

http://www.dcpwr.com/standard.html

Q:7.11 Where can I get replacement microphone connectors?

You've got plenty of sources:

Radio Shack - P/N 274-025 for the plug.

BUX CommCo at:

http://www.buxcommco.com/

The RF Connection at:

http://www.therfc.com/micconn.htm

Q:7.12 What is "Lo-Fi" SSB operation?
Q:7.13 What is "Hi-Fi" SSB operation?

Trick questions, as they are both the same.

They both refer to attempts to transmit/receive higher bandwidth/quality SSB signals. Basically, hams are trying to improve audio fidelity; they are striving for "Hi-Fi" quality. Few (if any) SSB rigs will ever achieve the 20 Khz bandwidth normally associated with "Hi-Fi", thus the "Lo-Fi" pun.

"Hi-Fi SSB" audio is a hot topic within ham radio. Everyone wants the best transmitted audio they can get, however, not everyone agrees upon what "best" is. The issues become even more heated once you add concerns over excessive bandwidth usage and splatter.

The characteristics/capabilities of the IC-746 allow this FAQ to take a neutral position in the debate.

Stock, the IC-746 has a SSB bandwidth of about 2.4 Khz. That bandwidth can be widened to as much as 3.4 Khz without deleterious effects (the FAQ describes how elsewhere). Pushing beyond that point requires more effort than most people are willing to invest.

A lot of "Hi-Fi" activity occurs on or about 14.178 Mhz.

Q:7.14 How does one improve the fidelity of a received signal?

Here is a checklist of several possible actions (not in any particular order).

* Assure precise tuning

* Use a high quality external speaker or headphones

* Try to run without pre-amps or with attenuator

* Reduce the RF gain (increase AF gain to compensate)

* Set TPBT to widest bandwidth

* Use wider IF filters

* Turn off NR

* Turn off ANF

* Turn off NB

* Set AGC to SLOW

* Be sure input power is greater than or equal to 13.5 Vdc

* Use an external AF amp via the ACC ports.

* Equalize the AF output.

Q:7.15 How does one improve transmission fidelity?

Here is a checklist of several possible actions
(not in any particular order).

* Using TCN, set the "SSB TX Tone" control to H.

* Turn off COMP.

* Use a higher quality microphone.

* Use microphone shock mountings and pop filters.

* Use external microphone equalization.

* Feed transmission audio directly via the ACC port,
bypassing the microphone preamp.

* Adjust by monitoring your signal on a second receiver.

Q:7.16 Can the IC-746 transmit at less than 5 watts?

Yes, with the help of some external circuitry.

The IC-746 isn't really designed for QRP operation
(the 2+ amp draw on receive should prove that).
The front panel control will only get you down to
about 4-5 watts. However, you can apply a voltage
to the external ALC input to get even lower. 0 to
-4Vdc input yields 0 to 100 Watts output. One ham
even uses a simple voltage divider/pot arrangement
powered by 2 AA batteries.

K5UHF warns that there can be a minute moment of higher
power output before the external ALC level kicks in.
Not normally a problem unless you're driving input
sensitive equipment; like transverters.

Q:7.17 How do I turn on both HF pre-amps at the same time?

You can't. Nor would you really want to.

HF preamp 1 is transistor based and yields about 10db
gain for the 1.8 - 54 Mhz range (160m to 6m bands).
HF preamp 2 is IC based (presumably an op-amp) and
yields about 16db gain for the 21 - 60 Mhz range (15m
thru 6m bands.

In practice, each HF preamp will work on any HF band.

The sensitivity of the IC-746 is so high that neither
of the HF preamps are rarely needed. You'll need the
attenuator more often than the preamps.

Q:7.18 How do I adjust the 746 for best AM performance?

The 746 performs well on AM for general communications.
However, many operators choose (and fall in love with) AM
for the sound. For this, the 746 can fall a little short
of expectations.

Start by improving your audio fidelity as described
elsewhere in the FAQ. Then, WU1T (Damon) suggests that
the trick is to back off the carrier level. You don't
want to run full carrier or full mic gain. He also
suggests turning compression off when using AM.

For general guidelines on setting up modern transceivers
for AM use, check out:

http://www.thebizlink.com/am/tech/htm/plastic.htm

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Manual Errata

P:2 (12) AF CONTROL references p.12, should be p.11

P:6 External speaker and remote interface jacks are swapped.

Page 6 has the external speaker and computer remote
connectors mislabeled (reversed). Looking at the rear
of the rig, the REMOTE jack is on the left and the
SPEAKER jack is on the right.

Page 68 shows the connections properly.

P:9 Incorrect page references in MENU descriptions at
the bottom of the page.

(4) TCN p.20 should be p.19
(7) KEY p.24 should be p.23
(8) RTY p.30 should be p.29
(9) TON p.35 should be p.34
(10) TSQ p.33 should be p.32

P:15 BAND EDGE BEEPS simply do not work as expected.

This is more a failing of the radio itself than it is
an error in the manual. For more info, refer to the
rest of the FAQ.

P:22 TRANSMIT button does not transmit on CW

This is more of a clarification than an error. In
every other mode (AM, SSB, FM, RTTY), the TRANSMIT
button actually "keys" the 746 to transmit a signal.
In CW mode, you have to activate the keyer as well.

Most operators use QSK when operating CW, which
makes the TRANSMIT button superfluous.

P:32 No ALC adjustment for FM

In "FM Operation", under TRANSMITTING, section 5 it
states: Push TRANSMIT...and adjust the MIC GAIN so
that the ALC level in the ALC meter stays in the ALC
zone when speaking into the microphone.

The ALC meter is maxed out on any setting of the mike
gain and has no meaning or effect under FM.

ALC adjustments made in SSB carry over modes. Once you
get the audio drive level adjusted for proper SSB
modulation, then the audio drive level ends up being
right for all the other modes as well.

P:33 The diagram at the top of the page is incorrect. It
shows only one stock filter (2.4 Khz wide) at the
9Mhz IF. There is a second, 15Khz wide, filter at that
point instead of the direct "through" connection shown.

P:42 reference for Noise reduction p.39, should be p.40

42 15Khz filter at 9Mhz IF

P:46 No ALC adjustment for either AM

In the "Speech compressor" section, the ALC meter
doesn't appear to work on AM.

ALC adjustments made in SSB carry over modes. Once you
get the audio drive level adjusted for proper SSB
modulation, then the audio drive level ends up being
right for all the other modes as well.

The "Speech compressor" instructions fail to make clear
the fact that both the MIC GAIN and COMP GAIN controls
will have to be adjusted for proper operation.

P:56 While the diagram specifically highlights the numeric
keypad on the radio; the instructions fail to mention
that numbers are entered via the keypad instead of the
tuning knob.

P:56 in 1st paragraph, the reference "for programming scan edges"
is p.56 but should be p.52.

P:68 The box describing the ALC JACK lists an input voltage
of "0-4 V". It should read "-4 to 0 Vdc".

P:70 In the box labeled "ANTENNA SWR" the manual states (in part):

When the SWR is higher than approx. 2.0:1,
the transceiver's power drops to protect
the final transistors.

Actually, power starts cutting back much earlier than that;
somewhere between 1.7:1 and 1.3:1

P:77 The UT-102 Voice Synthesizer is installed in the
"bottom" of the transceiver, not the "top". Also,
the "shield cover" is not involved.

P:79 The "NOTE" for "CONNECTING A NON-ICOM AMPLIFIER",
should read

NOTE: The specifications for the SEND relay are
12 V DC at 20 ma (milli-amps). If this
level is exceeded, an external relay or
switching transistor must be used.

The 746 SEND line is designed to interface to a
solid-state amplifier trigger, like those used in Icom's
power amps. Many people have damaged their rigs by
trying to switch amplifiers with higher voltage/current
requirements.

==========

Glossary

ACC Accessory Connector
AGC Automatic Gain Control
ALC Automatic Level Control
ANF Automatic Notch Filter
ANL Automatic Noise Limiter
APF Audio Peak Filter
ATU Antenna Tuning Unit
BCB Broadcast Band
CAP Civil Air Patrol
COMP Compression
DSP Digital Signal Processing
FAQ Frequently Asked Questions
IF Intermediate Frequency
LCD Liquid Crystal Display
MARS Military Affiliated Radio Service
NB Noise Blanker
NR Noise Reduction
PBT Pass Band Tuning
QRP low power operation
RX short for Receive or Receiver
TCN Tone Control - SSB transmit cutoff
TPBT Twin Pass Band Tuning
TX short for Transmit or Transmitter

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Contributors + Acknowledgements

There are two kinds of contributors to this FAQ: direct
and indirect.

Direct contributors have written entire passages that
have been incorporated nearly verbatim. Often, they are
specifically authoring something with the FAQ in mind.
Also, they are individuals who have been recruited to
review specific sections prior to distribution.

Indirect contributors have had their comments and input collected and assimilated from public correspondence on discussion and news groups, often without their knowledge. They were simply answering questions, offering advice, or otherwise just helping people out.

The coordinator has not tried to keep a record of who has contributed what; the book-keeping would be horrendous. All sources of information have been INVALUABLE and are APPRECIATED. Listing contributors here is a small token of thanks for their neighborly spirit and generosity. The Coordinator apologies if anyone has been missed.

AB0IO Marv
AB2BK Len Davis
AB4OJ Adam
AC4JF David Waters
AD1C Jim Reisert
AD5CD David
AH6LE Ken Arck
AK6R Bob Brehm
DF4OR Ekki Plicht
G4YTL David
K3PGB Bill Abate
K3XT Sean
K5HAL Cullen Langford
K5UHF Ken S.
K7YVZ Jerry
K7ZL Tom
K8UT Larry Gauthier
K9EID Bob Heil
K9HFX Scott Clayton
KA4RQB Meade D.
KB3CO Charlie
KB9SSS Dana Hoggatt
KC2CJW
KC2EKI Tom
KC5GGR Daniel Bowles
KC5NSZ Rich
KD6UU Howard Groveman
KD7EJC Charlie
KF2TI Steve
KF4TQV Frank
KG6GLN Roy
KJ6H Tod
KK5DR Matt E.
KT0K Greg Brown
N0AT Ron
N0GMP Dave
N0RC Rod Cerkoney
NoUK Chris C.

N1LF Les Rayburn
N1ZQU Sean
N4UMJ Eddie Bryant
N5NW Marty
N8AVX Jim
NT7S Jason Milldrum
OK2WY Jiri Holy
OZ5ACI Frank Tjoernelund
P40GH? Jerry
PA0JED Jan
PA0WCA Wim Bovendeert
PE1OGF John Peters
SM4FPD Roy N.
TF3KX Kristinn
VA3LGD Lawrence
VE2MHF Francois
VE3GWX Peter
VE4HAY Derek Hay
VE6CGX Tony Hwang
VE7MDL Erik
VE9FX Lin
W0TUP Arlon N.
W2ENY Bob Langston
W2MAW Mark Wolf
W2VJN George
W4LT George
W4RNL L. B. Cebik
W6CCD Dick
W6OLD Dick Flanagan
W6RCA Cecil Moore
W8DBF Duane Fischer
W9FCC Dan McKenzie
W9FS Jerry
WA1VTA Tom Loebl
WA2TTI Jerry Harley
WA4TUK Patrick T.
WU1T Damon C.

If anything, then the sheer number of contributors should illustrate the collaborative effort involved in producing this FAQ.

Thanks to everyone involved.

==========

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Revision History

1.10.2002 Tested and updated all links
1.09.2002 Added Q/A on Noise Blankers
1.08.2002 Added Q/A on adjusting AM performance
1.07.2002 Added Q/A about tuning clicks
1.06.2002 Added M/E P:22 - TRANSMIT button on CW
1.05.2002 Added Q/A about using both preamps
1.04.2002 Updated Q/A on electronic manuals
1.03.2002 Added info on "cotton wool ball" mod

12.31.2001 Added Q/A on transmit fidelity
12.31.2001 Updated Q/A on receive fidelity
12.31.2001 Updated info on 746 NET
12.28.2001 Updated info on power supplies
12.18.2001 Updated info on 746 "mods"

11.29.2001 Updated Q/A about magazine articles
11.26.2001 Updated freq for HF net
11.20.2001 Updated info on wiring dynamic microphones
11.19.2001 Updated info on IC-746-PRO
11.16.2001 Added Q/A about PDF font error
11.13.2001 Added Q/A about magazine articles
11.10.2001 Checked and added more manual page references
11.09.2001 Added M/E P:42 - 15Khz filter at 9Mhz IF
11.09.2001 Added M/E P:56 - use keypad for numbers
11.09.2001 Added M/E P:46 - COMP GAIN control
11.09.2001 Added M/E P:15 - band edge beeps
11.08.2001 Added M/E P:68 - confusing ALC voltage
11.08.2001 Added M/E P:46 - ALC only on SSB
11.08.2001 Minor updates regarding SWR values
11.08.2001 Added M/E P:70 - SWR fold back

11.07.2001 Added M/E P:79 - SEND relay limits
11.07.2001 Updated Q/A about electronic manuals
11.06.2001 Added M/E P:32 - No ALC for FM
11.06.2001 Added M/E P:6 - speaker/remote jacks swapped
11.06.2001 Added M/E P:56 - incorrect page reference
11.06.2001 Added M/E P:33 - incorrect page references
11.06.2001 Added M/E P:9 - incorrect page references
11.06.2001 Added M/E P:2 - incorrect page reference
11.05.2001 Added M/E P:77 - UT-102 installation
11.05.2001 Added section for Manual Errata
11.03.2001 More info on IC-746 net and daylight savings time
11.02.2001 More info on MARS mod by Icom
11.01.2001 Added Q/A about microphone pin-outs
11.01.2001 Separated Q/A on "mods" into three Q/A
11.01.2001 More "mods" information
11.01.2001 Updated info on DTMF microphones

10.30.2001 Added Q/A about low power 2m operation
10.30.2001 Updated info on power output vs input voltage
10.30.2001 Added Q/A on IC-746s
10.24.2001 Added Q/A on multiple keyers
10.24.2001 Started a small glossary
10.23.2001 Clarified Q/A about Heil mic adjustments
10.23.2001 Added Q/A about dynamic microphones
10.22.2001 Updated info on different versions
10.21.2001 Added info on ACC pin-outs
10.20.2001 Added info on Sunday evening 20m IC-746 net
10.19.2001 Updated info on "mods"
10.18.2001 Added Q/A on transmitting less than 5 watts.
10.18.2001 Added Q/A on internal ATU while receiving
10.17.2001 Added Q/A on finding Mic connectors
10.16.2001 Added another mirror site at qth.net
10.15.2001 Changed all newsgroup references into links
10.15.2001 Added Q/A on where to buy/sell a used IC-746.
10.14.2001 Added Q/A on other Icom rigs (756, 765, 735, etc...)
10.12.2001 More info on internal/external ATU interactions
10.09.2001 Updated info on internal/external ATU interactions
10.05.2001 Added Q/A on computer interfacing
10.01.2001 Added Q/A on "birdies".

09.21.2001 Added info about QTH.NET's ICOM e-mail list
09.21.2001 Updated Q/A on IC-7400
09.06.2001 Added Q/A about "beverage" antennas
09.05.2001 Fixed numerous spelling errors
09.01.2001 Updated Q/A on ATU to reflect recently reported damage
09.01.2001 Added Q/A about IC-7400 (IC-746-MKII?)

08.28.2001 Updated info buying a 746
08.14.2001 Updated info on accessing the FAQ
08.07.2001 Updated Q/A on ATU range
08.07.2001 Updated Q/A on ATU tricks (band sweeping)

08.07.2001 Added Q/A about reset to factory defaults

07.25.2001 Added Q/A on VOX and ACC-1
07.20.2001 Reorganized into sections with contents
07.19.2001 Added Q/A on Receive fidelity
07.18.2001 Updated info on different versions of IC-746
07.09.2001 Updated info on computer control

06.30.2001 Updated many Q/A on IF filters
06.28.2001 Added Q/A on ACC DIN connectors
06.27.2001 Changed Q/A to ATU tips (high power)
06.26.2001 Added several Q/A on band edge beeps
06.26.2001 Added many Q/A on IF filters
06.22.2001 More info on computer control software
06.12.2001 Added disclaimer & copyright notice
06.12.2001 More information on power supplies
06.12.2001 Added Q/A on ATU at QRP power
06.12.2001 Added Q/A about low output power

05.30.2001 Added Q/A about Heil microphones
05.30.2001 Added Q/A on wiring up keys/keyers
05.29.2001 More information on power supplies
05.28.2001 Added multiple Q/A on computer control
05.27.2001 Added Q/A about different versions of IC-746
05.25.2001 More information on power supplies
05.24.2001 Added Q/A about DTMF tones
05.23.2001 Added Q/A about numeric programming
05.22.2001 Added Q/A about antennas
05.21.2001 Added Q/A about electronic manuals
05.20.2001 Updated info on rig modifications
05.20.2001 More info on power connectors
05.19.2001 (Dayton Hamvention, WooHoo!)
05.18.2001 Updated info about an Icom HF net
05.17.2001 Added Q/A about non-SSB ALC readings
05.16.2001 Added new info about an Icom HF net
05.15.2001 Added Q/A about broken LCD backlight
05.14.2001 More information on power supplies
05.01.2001 First created.

487. FS: ITT HF Power Amplifier 2-30Mhz 1KW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 01:11:45 UTC
From: s.w.bissell@worldnet.att.net
Message-ID: <3c3e3786.9531098@netnews.worldnet.att.net>
Source record: 49193

I've got a ITT Mackay, Super Heavy Duty, 1KW H-F model MSR-1020, coast station power amplifier. 100% solid state with the AC Power Supply Model MSR-6212 (220vac) It features complete coverage between 2 and 30Mhz. The amp uses a broadband matching transformer to feed the input signal to 4 identical 250W (highly under-rated) amplifier modules. The amplified signals are then applied to a broadband matching transformer, with it's output switched between 5 band-switch filters providing suppression of the unwanted harmonics. Interconnection cables included. I'm asking $750 for all. I've got pictures for serious inquires only. Please E-mail me directly if you have any questions. Both units total apx. 120lbs. Pick up in Houston, Tx or I can meet half way to S.A. or Big D. . I could box ship and insure it but the buyer would have to pay the shipping from 77088.
Thanks
Steve KC5TFL

488. Re: FAQ: Icom IC-746 Transceiver - Frequently Asked Questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 02:08:06 UTC
From: Allodoxaphobia <QSB@QRM-QRN.net>
Message-ID: <slrna3si87.71u.QSB@animas.frontier.net>
Source record: 49195

On Thu, 10 Jan 2002 19:58:29 -0500, Dana Hoggatt scribbled:

> The master copy is kept at:
>
> http://groups.yahoo.com/group/IC746/files/IC746-faq.txt

And that's *ALL* you should have posted -- instead of a
3,455 line piece of bloat that everbody had to download.

Jonesy
--
| Marvin L Jones | jonz | W3DHJ | OS/2
| Gunnison, Colorado | @ | Jonesy | linux __
| 7,703' -- 2,345m | frontier.net | DM68mn SK

489. W2JO's list of For Sale Computer, Ham Radio and Electronic gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 02:08:23 UTC
From: Joe Mehaffey <joe@mehaffey.com>
Message-ID: <3C3E4917.71A49AF8@mehaffey.com>
Source record: 49194

See: http://www.gpsinformation.net/mehaffey/joesurplus.htm

Joe Mehaffey
--
Got a Question about GPS technology? Looking for a GPS FAQ site?
See: http://joe.mehaffey.com

490. WTB: Hewlett Packard 853A Mainframe

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 02:31:08 UTC
From: Fred Allen <fallen-idc@worldnet.att.net>
Message-ID: <M7s%7.65163$fe1.952190@bgtnsc06-news.ops.worldnet.att.net>
Source record: 49196

Wanted: Hewlett Packard 853A Spectrum Analyzer Mainframe. Please e-mail
price and condition to:

fallen-idc@worldnet.att.net

Thanks,
Fred

491. Re: Kenwood TS-440 filter question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 03:07:46 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <6Gs%7.53$7d.9838@newshog.newsread.com>
Source record: 49098

Hi Bill,
I consider the SN filter too narrow for any kind of normal use. The audio sounds very restricted and listening becomes annoying very fast. OK for contesting or digging the weak ones out of a pile.
Adding the YK-88S will greatly improve selectivity. This rig didn't come with a real filter in the 8.83 IF like the 430 did, and depends on the cheap Murata ceramic filter in the 455 IF for all it's selectivity on SSB. Same is true for the TS-450. I don't remember offhand whether the S is a 2.4 or 2.7khz filter.
I can recommend the Inrad 2.1khz filter. It provides more selectivity than the YK-88S without the audio restriction of the SN filter. A good compromise.
Greg K3EWZ

"wboas" <wboas@chisp.net> wrote in message
news:Pine.LNX.4.10.10201072005490.1753-100000@edison.chisp.net...
>
> Folks,
>
> I'm interested in getting a report from a Kenwood TS-440 owner who has an
> SSB narrow filter installed (part YK-88SN).
>
> The passband for the filter is 1.8khz, and its 2.2khz without it.
>
> Does the filter improve the received SSB signal significantly?
>
> I thought I might get one, just to have it. I already added the narrow CW
> filter to my rig. I was thinking of times when the QRN was running above
> normal...and I had an already weak SSB QSO going....
>
> Appreciate any comments.
>
> Bill, KC0IZI
> wboas@chisp.net
>
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> ------== Over 80,000 Newsgroups - 16 Different Servers! =-----

492. Re: WTB Late 756 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 03:16:40 UTC
From: Andy La Varre <alavarre@nntp.amail.lavarre.org>
Message-ID: <u3sm944frhq9da@corp.supernews.com>
Source record: 49099

Try Mike's Electronics, 800-427-3066. He has one on the shelf, still
plasticated.

"Charlie" <porker@adelphia.net> wrote in message
news:Kbn%7.360$_R.94379@news1.news.adelphia.net...
> Wanted to buy a late 756 Pro . Contact me by E-Mail or Phone
740-774-1227.
> E-Mail porker@adelphia.net
> Charlie
>
>
>
> --
>
>

493. Re: FS/FT Radio Shack HTX-202 w/ acces!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 03:36:26 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <_4t%7.84$903.1083@news>
Source record: 49197
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

Oh yea I'm really wanting a dual impendence desk mic too!
"KC8SSG" <kc8ssg@qsl.net> wrote in message news:SMq%7.73$903.1043@news...
> I have a 2m handie talkie with
> Box
> speaker mic
> rechargable battery
> AA battery pack
> manual w/ schematics
> AC walwart
> works like new!I have used this for packet mostly.Also have older power
> supply that I could be dealt out of for an extra charge.I will trade for
> about anything.Looking for DC power strip, 2m mobile,6 meter stuff,mobile
> antennas, QTH antennas,you name it! I am a new ham and need alot of stuff
> still. Just ask, look to see what you got laying around!
>
>
> reply here or to my email
> kc8ssg@qsl.net
> --
> KC8SSG
>
>
>

494. Headset / mic recommendations?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 03:44:36 UTC
From: Max <ve3tmt@rac.ca>
Message-ID: <8ct%7.18363$B36.3281591@news20.bellglobal.com>
Source record: 49100

I find the audio output from my FT900 while mobile is somewhat lacking. I have tried external audio amps only to be cursed with feedback. I am thinking about using a single ear headset/mic and run the vox on the radio. I have modified the front mic connector to have receive audio on one of the pins. Any recommendations on a headset/mic combo? I like the Heil 706 model but apparently it only works on the Icom. Do the mic elements themselves require a +DC voltage? The radio does have +5V on one pin as well. What about the headset/mics available for computers? Would they work?

Thanks for any help.

Max ve3tmt@rac.ca

495. Re: WTB Late 756 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 03:56:06 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <dGA+PLnI3P9N6bJVE9+jPG1SGZiz@4ax.com>
Source record: 49101

"Charlie" <porker@adelphia.net> wrote:

>Wanted to buy a late 756 Pro . Contact me by E-Mail or Phone 740-774-1227.
>E-Mail porker@adelphia.net
>Charlie

AES has 756-pro's closing out at $1875, brand new.

You might try all the major stores for last minute deals.

Bob
k5qwg

496. WTB: Universal M-8000 RTTY Decoder

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 05:14:42 UTC
From: wampus@nc.rr.com
Message-ID: <3c3e74ea.1910109221@news-server.nc.rr.com>
Source record: 49102

Does anyone have a Universal M-8000 v.7 (or v.7.5) RTTY Decoder in good working order they would like to sell?

Please reply to wampus@nc.rr.com.

Thanks.

Chuck

497. Can anyone help????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 05:35:46 UTC
From: mrfixit13@aol.com
Message-ID: <20020111003546.22698.00000865@mb-mi.aol.com>
Source record: 49103

I'm a member of a local Search and Rescue group and bought myself a programable radio but need to know how to program it. I know all about the jumper and where to locate it, I just need the procedure. Can anyone help???

498. Re: TS450

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 05:56:36 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <o8v%7.77$7d.13748@newshog.newsread.com>
Source record: 49104

I've had lots of experience replacing them. The original Sanyo batteries have a nasty habit of leaking and ruining the digital board, even before they drop below 3 volts. I've been using the Swiss-made Varta batteries. They're supposed to be non-corrosive--time will tell. Replacement is easy, unsolder 3 terminals and solder in the new one. Of course, you have to remove the top and bottom covers, drop the front panel, and remove the screws holding the digital board first.
Proceedure and battery are the same on the TS-850.
Greg K3EWZ

"Capn Crunch" <manitoumagic@aol.comnospam> wrote in message news:20020106102728.08886.00002940@mb-mm.aol.com...
> Anyone had experience with the TS450's internal 'memory backup' battery going
> bad and dojng the replacement? (they seem to be good for about 6-8yrs)

499. Re: TS-930S repair question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 07:42:28 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <EHw%7.84$7d.14475@newshog.newsread.com>
Source record: 49105

John,
I've run into the same thing, mostly in the area of the transformer. The joint looks perfect, but suck the solder off and the pad has a dull untinned copper look. It requires cleaning before the pad will take solder. As I suck the solder off other pads in the area, most are hanging on with just a small silver dot.
I'm not sure if this was a manufacturing problem or something that occurs over time, as these boards worked for years and the problem only seems to appear in an area that runs hot. I've worked on a lot of boards over the years and never seen anything like it. As you said, "very wierd".
On the plated through hole problems, I've had some play on the bench for days without a failure. I found the best way to get them to fail is to give them back to the customer. They will usually fail within 5 minutes--hi.
Beep, flash, transmit, change bands, run up the band,-- "haunted radio syndrome".
On 940's, my favorite is trying to re-solder bad joints under the LO on the PLL board with wax bubbling up through the holes. Finally started turning the board upside down and melting the wax out with a heat gun into a tin-foil "pan". I melt it back in when I'm done.
Sure glad the Japanese have finally figured out how to make double sided boards.
Greg K3EWZ

"John Klewer" <jklewer@directvinternet.com> wrote in message news:3C0EAB71.3E22E793@directvinternet.com...
> Check to see if the -30 some-odd volt inverter power supply is
> operating.....I have found several 930's with circuit board plating
> problems in the area of the digital board along the edge of the board
> adjacent to the little transformer which, when re-soldered, made the
> display come back.
> This is not to be confused with the ever-present plated through hole
> problem on this board which will make all sorts of wacky things happen, at
> any possible operating temperature.
>
> This problem is actually that the solder coating on the copper traces has
> some sort of oxide layer between it and the copper and connections are not
> made as expected.....very wierd!
>
> Hope this helps
>
> John, N6AX
>
>
>

> TJ wrote:
>
> > I have a TS-930S that has a problem with the digital readout (It
> > doesn't work at all). Everything else works fine. I narrowed it down
> > to either the display tube unit or more likely IC1 which is a display
> > driver on the digital unit board. The 930S is a early version with a
> > S/N in the 210XXXX range.
> >
> > The voltages on pins 11 to 15 on IC1 are way off as is the voltage on
> > pin 11 of IC6 (single step not). All Vc voltages are good @ 5V with
> > no ripple.
> >
> > Just wondering if anyone else had this problem. I didn't see anything
> > pertaining to this on the Kenwood site under repair notes. I know
> > that all parts are available from East Coast parts in NY. I am hoping
> > it is not the display tube as that runs about 80 bucks plus. Also, I
> > noticed two black spots on the right side of the tube, but don't know
> > if that is normal. I checked the voltages on most of the pins of that
> > tube and they are running in the low 40 V range which seems to jive
> > with the service manual.
> >
> > Thanks - Tom KZ3X in PA
>

500. VK Classifieds - Australia's online radio adverts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 08:54:13 UTC
From: vk2ca@vkham.com
Message-ID: <3c3ea800.1705021@news.ozemail.com.au>
Source record: 49106

Hi All

Just a reminder that VK Classifieds - Australia's busiest online classifieds section can be found at:

http://www.vkham.com

You can browse hundreds of adverts and even place your own - ONLINE INSTANTLY! You have full control over your advert. You can even place a photo of your item online in your advert.

This is a totally free service, open to both ham and non-ham operators but please read and abide by the guidelines of use for the site or your advert may be deleted.

Cheers....Allan VK2CA

501. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 11:52:52 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C3ED214.605399F6@charter.net>
Source record: 49107
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

get a ten-tec 705

Showtime wrote:

> I am looking for opinions on what would be the best microphone for this HF
> rig. I was
> thinking of getting a electrovoice RE-20 has anyone used this professional
> broadcast microphone on a HF rig. How would or how did it perform. Please
> let me know which microphone
> you think is best for this application.

502. Re: Can anyone help????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 12:33:36 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <tWA%7.33997$os5.3503419@news20.bellglobal.com>
Source record: 49109

"Mrfixit13" <mrfixit13@aol.com> wrote in message
news:20020111003546.22698.00000865@mb-mi.aol.com...
>
> I'm a member of a local Search and Rescue group and bought myself a
programable
> radio but need to know how to program it. I know all about the jumper and
where
> to locate it, I just need the procedure. Can anyone help???

Brand of radio might be useful here

503. FS VIBROPLEX VIBRO-KEYER DELUXE MODEL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 13:10:03 UTC
From: John Kassay <jkassay@sympatico.ca>
Message-ID: <BvB%7.20180$qC1.3765308@news20.bellglobal.com>
Source record: 49110

I have For Sale Mint Vibroplex Vibro-Keyer Deluxe Model
All Chromium...Mainframe, Base and parts...Red Paddles
Little decorative..75 ct top piece insert is missing

Asking $ 90.00 US plus shipping (approx $ 10.00)
Will ship in styrofoam box to assure safe delivery

John... ve3fdk@rac.ca

504. FS UT-16 ICOM Voice Synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 13:14:02 UTC
From: John Kassay <jkassay@sympatico.ca>
Message-ID: <kzB%7.20201$qC1.3767929@news20.bellglobal.com>
Source record: 49111

I have For Sale an Icom UT-16 Voice Synthesizer for the Icom IC-27A
Best offer I will ship

John ve3fdk@rac.ca

505. MFJ Travel radios for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 14:04:17 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a1mk95kli1@nntp9.atl.mindspring.net>
Source record: 49108

For sale...
MFJ9040 5 watt QRP rig, with keyer ... $120 shipped
MFJ9020 5 watt QRP CW rig... $80 (has a hole in top for access to pot to vary power output) $75 shipped
MFJ9420 20 meter SSB rig...$145 with mic
Battery box MFJ for Travel radios $40 shipped
Grandmaster II Keyer... $55 shipped
Frank KG9H
630-924-1600

506. AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 14:19:55 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <1101200208195521 21%dzan@qwest.net>
Source record: 49112
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like better reception then what i am getting and have been looking at the Justice or Super Select-A-Tenna Does anybody have opinions on these models or other sugestions.

Thank You
Dan

507. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 14:23:30 UTC
From: N9ZEF <paulb@powerweb.net>
Message-ID: <u3ttb4a1j72q61@corp.supernews.com>
Source record: 49113
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

you should try the kiwa loop.
it is better than the two you are inquiring about.
but it is not cheap. about $300 iirc.

73
paul

"Daniel Simpson" <dzan@qwest.net> wrote in message
news:110120020819552121%dzan@qwest.net...
> I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like
> better reception then what i am getting and have been looking at the
> Justice or Super Select-A-Tenna Does anybody have opinions on these
> models or other sugestions.
>
> Thank You
> Dan

508. Re: Any chance someone here can cross over Delco-GM X439-24 transistors?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 14:42:26 UTC
From: Nunya Bidness <Doncha@WishuKnew.com>
Message-ID: <MPG.16a8c43f42db8aeb989824@news-server.sc.rr.com>
Source record: 49114

In article <3C2A93BB.5896@silverstar.com>, dearthur@silverstar.com says...
> No email location - no info!
>
Well, after the dose of SPAM I have received from posting just -ONE- time in the newsgroups with my real e-mail address, I no longer put it in ANY postings unless I change it to where it's so convoluted, it takes effort to e-mail me anyhow. There were some jerks here a couple of years ago that were too lazy to remove dashes from my e-mail address and flamed me because I put them there. That's pretty rediculous, flaming someone who is only trying to keep their e-mail clean! But if you aren't too lazy to change letters- my e-mail address is: k(r)4+w=m@s+c.rr.com Just remove all the parentheses, plus signs, and equals and it'll go through. Or go to QRZ.COM and click the link if you don't want to go through the trouble.

Sign me- SICK of the SPAM-BOTS

73, -Web Williams in Myrtle Beach, SC

509. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 15:04:45 UTC
From: Steve <ai7w@NoSpam.com>
Message-ID: <a1muu6dch1@slb1.atl.mindspring.net>
Source record: 49115

I had a friend that owned a radio store that went under. I saw exactly
the same thing.
When he finally folded, all the cheapskates that were more interested in
saving a dollar than supporting a local business cried the blues because
there was no local ham store. The way these guys talked, you'd have thought
it was the owners fault.
--
Steve ..

"Alx4443" <alx4443@aol.comlj.ca> wrote in message
news:20020110163953.28382.00000353@mb-mh.aol.com...
> The original Analogy was not to "literally" suggest shoes would ever
become
> mail order .
> 1) While mentioning a $400 difference on a $3500 rig might seem
> interesting, this is most likley extremely rare to most "local" guy
shops,
> who, Most likley, are actually dealing with the morons daily that go look
&
> feel his $129.00 2 Meter ht, or $169 2m mobile, & then go find it for
$124.50
> or $159.99 & don't give him the business, or the people that ask him to
match
> some mail order price, & Don't ever factor in the shipping cost & time,
which
> usually makes the local guy about near even with many of the 800#'s.
> I live near a local shop, I'm in there frequently, Know the owner, &
I
> honestly can't believe the "civil" attitude this particular owner usually
has,
> given the endless parade of jerks walking in on a regular Daily basis,
> hassleing him over $10 or $15 on a $450 purchase. I witness regularly the
> people that spend 30 minutes picking his brain, taking free liturature
ect... &
> then, after deciding with his help on which $225 Ht to purchase, walk out
> wispering that "XXX Supply" has them for $11.50 cheaper......
> I actually saw a Ham (that pulled up in a new $40,000 SUV) argue with
the
> shop owner over $1.70 worth of sales tax on a small item, mentioning "mail
> order places" out of state!!! He estimates that about 50% of his amateur
> customers are "these guys" & the other 50% are the "nice guys" , like some
of
> the previous posters. I personally couldn't handle his job.....

510. SOLD: TH-F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 15:10:03 UTC
From: nimski1@aol.com
Message-ID: <20020111101003.19076.00000960@mb-cl.aol.com>
Source record: 49116

THANKS TO ALL THAT REPLIED . THE KENWOOD TH-F6A HAS BEN SOLD. STEVE W1SN

511. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 15:27:06 UTC
From: Lizard Blizzard <NOSPAM@rsccd.org>
Message-ID: <3C3F044A.AC1660A7@rsccd.org>
Source record: 49118
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

This is off-topic for the sci.electronics.components ng.

log wrote:
>
> I'm a newbie to radiocommunications and want to start a CB Station.
>
> Is this all that I will need:
> A CB Transiever
> A License
> An Antenna
>
> Also, I have a question. With CB, there are a set number of frequencies
> right. You can't really have a conversation with two people by hogging a
> frequency all to yourselves right?
>
> Thanks in advance.
> Cheers

512. Re: FS: ITT HF Power Amplifier 2-30Mhz 1KW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 15:29:37 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C3F04E1.F0FF054F@atlantic.net>
Source record: 49117

GM Steve - if you sell it and the buyer wants a manual, I have a complete set (the exciter, linear, power supply) for sale.
Walt (N4GL) --- penguino@atlantic.net

Steve Bissell KC5TFL wrote:

> I've got a ITT Mackay, Super Heavy Duty, 1KW H-F model MSR-1020,
> coast station power amplifier. 100% solid state with the AC Power
> Supply Model MSR-6212 (220vac) It features complete coverage between
> 2 and 30Mhz. The amp uses a broadband matching transformer to feed the
> input signal to 4 identical 250W (highly under-rated) amplifier
> modules. The amplified signals are then applied to a broadband
> matching transformer, with it's output switched between 5 band-switch
> filters providing suppression of the unwanted harmonics.
> Interconnection cables included. I'm asking $750 for all. I've got
> pictures for serious inquires only. Please E-mail me directly if you
> have any questions. Both units total apx. 120lbs. Pick up in Houston,
> Tx or I can meet half way to S.A. or Big D. . I could box ship and
> insure it but the buyer would have to pay the shipping from 77088.
> Thanks
> Steve KC5TFL

513. FYI: Looking For Operating Accessories?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 16:06:10 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C3F0D71.1F23F6@amsat.org>
Source record: 49119

```
Try URL: http://ac6v.com/opaccess.htm
Over 50 vendors there.

Kits --- http://ac6v.com/kits.htm

Antenna Mfg --- http://ac6v.com/antdealer.htm

Radio Stores --- http://ac6v.com/stores.htm

Components --- http://ac6v.com/components.htm

More at http://ac6v.com/

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!
```

514. Re: www.sauderelectronics.com now online!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 16:09:07 UTC
From: Ben Silverman <ben@everyoneflydotcom>
Message-ID: <Xns9193711A6E93Ebeneveryoneflycom@209.249.90.101>
Source record: 49120
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.scanner,rec.radio.shortwave

OldRadioGuy et al,

Thanks for the heads up on that link, eyes are getting older, missed that one!

I've also re-done the server to make the online catalog faster by minimizing the SSL traffic to the ordering process and not the whole store itself.

-Ben

old_radios@yahoo.com (OldRadioGuy) wrote in news:7579bf83.0201091243.40380635@posting.google.com:

> It has a comma in the link, it is http://www.sauderelectronics.com,/
>
>
>
>
> "Delayed Thinking" <delay@delaythinking.com> wrote in message
> news:<m2E_7.6058$DG5.68545@rwcrnsc53.ops.asp.att.net>...
>> why do you put a link at the top of your homepage that links to your
>> homepage?

515. Wanted: Raytheon, Apelco, Webster CB equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 16:38:07 UTC
From: k5dh@raytheon.com
Message-ID: <PxE%7.271$kY4.5763@dfw-service2.ext.raytheon.com>
Source record: 49121
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.cb

Greetings from the Lone Star State...

I am looking for CB radio equipment by Raytheon, Apelco, and Webster. This would be equipment from 1960 through about 1971. There are certain models that I need for the collection, but I'll consider all models, in any condition, including parts rigs. Also looking for any kind of written information, such as manuals, magazine ads, product reviews, and so forth.

Check out the on-line Raytheon/Apelco/Webster CB Radio Museum at this address:

http://www.qsl.net/k5dh/raytheon.html

Lots of pictures, advertisements, and history.

Before anyone "bashes" me for inquiring about CB gear on the amateur radio newsgroups, I must point out that the majority of the gear in the collection and the majority of the historical information I've compiled has come to me from HAMS, not from CBers.

73,
Dean, K5DH

516. FA: Uniden President Lincoln 10 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 16:44:48 UTC
From: Kamatu <admin@ahww.net>
Message-ID: <a1n5aj01qn4@enews2.newsguy.com>
Source record: 49128

http://s1.amazon.com/exec/varzea/ts/exchange-glance/Y02X4072837X5222360/102-0338300-0710545

517. FS: R388/390 Orig Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 16:49:53 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C3F17B1.C6184B88@atlantic.net>
Source record: 49122

FOR SALE: Original Manuals for R-388/51J & R-390:

R-390: TM 11-856 // T.O. 31R1-2URR-154 Jan 55.
Original, good condx. $40.00

R-390: TM 11-5820-357-10 // T.O. 31R1-2URR-391 Dec 60.
Original. Incl Ch 1,2,3 Good condx. $40.00

R-388: TM 11-854 // T.O. 16-35R-388-5
Original. Good condx. $40.00

All items pl.us postage.

Walt (N4GL) -- hvalver@hotmail.com or penguino@atlantic.net

518. Re: FYI: Looking For Operating Accessories?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 16:59:29 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C3F19F1.9A915CB5@yahoo.com>
Source record: 49125

> Components --- http://ac6v.com/components.htm

Thanks Rod, just the link I needed.

Your site is a valuable Bookmark to have.

Rick KF7QZ

519. FS: Hallicrafters CRX-2A and CRX-3 receivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:08:35 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110908.2ebc7125@posting.google.com>
Source record: 49123
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Hallicrafters CRX-2A Public Service Band Receiver 152-174 MHz.
Very good condition. $40

FS: Hallicrafters CRX-3 Air Band Receiver 118-136 MHz. Very good
condition. $40. Matches CRX-2A above.

Will sell both for $70 plus shipping from Southern California.

Dave N7BHC
(909) 389-1122

520. FS: Heathkit HD-15 phone patches (2)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:11:51 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110911.1d070437@posting.google.com>
Source record: 49124
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Two Heathkit HD-15 Phone Patches. Both in very good condition, one like new in box. $15 each plus shipping.

Dave N7BHC
(909) 389-1122

521. FS: B&W Hybrid Phone patch PP-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:16:41 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110916.154d1176@posting.google.com>
Source record: 49126
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: B&W Hybrid Phone Patch model PP-101 in very good condition. $45

Dave N7BHC
(909) 389-1122

522. FS: B&W FL10/1500 Low pass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:19:19 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110919.2be43291@posting.google.com>
Source record: 49127
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: B&W FL10/1500 Low pas Filter in excellent condition. $22 plus shipping.

Dave N7BHC
(909) 389-1122

523. FS: Case fro Icom IC-2SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:22:21 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110922.4d300178@posting.google.com>
Source record: 49129
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Icom IC-SAT case for IC-2SAT/IC-3SAT/IC-4SAT with BP-85 battery.
Case is new in the bag from Icom. $10 postpaid.

Dave N7BHC
(909) 389-1122

524. FS: Kachina KC-101 radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:23:57 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110923.752c140d@posting.google.com>
Source record: 49130
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Two Kachina KC-101 HF transceivers. Crystal controlled. No band cards included. New in Box. $150 each

Dave N7BHC
(909) 389-1122

525. Frequency Counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:24:07 UTC
From: WRL <nhpi@mediaone.net>
Message-ID: <XcF%7.104669$5W5.27307215@typhoon.ne.mediaone.net>
Source record: 49131
Cross-posted to:
alt.ham-radio.hf,alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

I am looking for a used Frequency counter that will clock 10 meters to 160.

Bill Losefsky nhpi@mediaone,net

526. Free Radio Shack Model 100 computers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:28:49 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110928.68cbe260@posting.google.com>
Source record: 49132
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have 11 Radio Shack Model 100 laptop PCs and 5 associated Chipmunk 3.5" floppy drives sitting in the radio shop at work. We no longer need them and I wanted to offer them free to anyone who might want them before we throw them out. Only one manual. You pay only the shipping.

Dave N7BHC
(909) 389-1122

527. FS: Dauphin DTR-1 computer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:32:23 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110932.4001e728@posting.google.com>
Source record: 49133
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Dauphin DTR-1 pen/tablet computer. 486SLC processor. $50.

Dave N7BHC
(909) 389-1122

528. FA: Rare tubes - WE205-D, 10Y, 211/VT-4

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:37:04 UTC
From: zoxx@my-deja.com
Message-ID: <a1n7s0$qr2$1@news.netmar.com>
Source record: 49134

Ebay auctions (ending on Jan. 16th):

Western Electric 205-D Tennis Ball Tube - Tests Strong:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1059796818

RCA 10Y Power Triode Tubes - NOS Pair:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320401162

General Electric 211 / VT-4 Transmitter Tube - Good Filament:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319198286

USA Buyers pay fixed shipping charge... International bidders OK.

Thanks for looking.

----- Posted via NewsOne.Net: Free (anonymous) Usenet News via the Web -----
http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

529. Re: Headset / mic recommendations?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 17:59:08 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a1n92ghqq1@news.tribune.com>
Source record: 49135

I have been using "computer" headsets for 3 years. I routinely get compliments on my outgoing audio. You will need to put 3 to 5 volts of dc + on the audio line to make it work.
KA9CAR
John

Max <ve3tmt@rac.ca> wrote in message news:8ct%7.18363$B36.3281591@news20.bellglobal.com...
> I find the audio output from my FT900 while mobile is somewhat lacking. I
> have tried external audio amps only to be cursed with feedback. I am
> thinking about using a single ear headset/mic and run the vox on the radio.
> I have modified the front mic connector to have receive audio on one of the
> pins. Any recommendations on a headset/mic combo? I like the Heil 706
> model but apparently it only works on the Icom. Do the mic elements
> themselves require a +DC voltage? The radio does have +5V on one pin as
> well. What about the headset/mics available for computers? Would they work?
>
> Thanks for any help.
>
> Max ve3tmt@rac.ca
>
>
>

530. Re: Free Radio Shack Model 100 computers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 19:02:52 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <6DQ=PGqK7zYkXTM0dgx54amzfU1+@4ax.com>
Source record: 49136

test2@pactec.net (Dave) wrote:

>I have 11 Radio Shack Model 100 laptop PCs and 5 associated Chipmunk
>3.5" floppy drives sitting in the radio shop at work. We no longer
>need them and I wanted to offer them free to anyone who might want
>them before we throw them out. Only one manual. You pay only the
>shipping.
>
>Dave N7BHC
>(909) 389-1122

I have a Model 100, and don't need any more -- but, you might check with the
Model 100 user's group at http://www.the-dock.com/c100/index.html

They refurbish old 100s, and might be happy to take that stuff off your hands.

Bob
k5qwg

531. te koop professionele 3m zender 50Watt

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 19:10:20 UTC
From: "Frans Schwartz (PA5CA)" <schwartz@tebenet.nl>
Message-ID: <wMG%7.3055557$2n1.93995101@Flipper>
Source record: 49137

Te koop een professionele 3m zender 50Watt, 19" ingebouwde voeding,
combinatie meter swr power en modulatie.
Eventueel foto's beschikbaar.

schwartz@tebenet.nl

--
Best regards, Frans Schwartz

ICQ : 14349828
Home page: www.qsl.net/pa5ca

532. FA: MFJ 949E Ham Radio Antenna Tuner w/Dummy Load

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 19:20:25 UTC
From: Mountain-Ops <rich@Mountain-Ops.com>
Message-ID: <3c3f282b_1@news.newzpig.com>
Source record: 49138
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1321003097

533. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 20:34:08 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201111234.6ceb64d2@posting.google.com>
Source record: 49139

alx4443@aol.comlj.ca (Alx4443) wrote in message
> I actually saw a Ham (that pulled up in a new $40,000 SUV) argue with the
> shop owner over $1.70 worth of sales tax on a small item, mentioning "mail
> order places" out of state!!! He estimates that about 50% of his amateur
> customers are "these guys" & the other 50% are the "nice guys" , like some of
> the previous posters. I personally couldn't handle his job.....

I wonder if you aren't really him...He calls people that wonder about
sale tax jerks or "those guys"? No wonder half go elsewhere. Of course
$1.70 is rinky dink, and I wouldn't personally be worried about it,
but any orders I would make from a ham store will be in the 100's of
dollars, and the tax will most certainly be way more than $1.70. The
last purchase I made it was like 75-80$.
But I'm not like the people you describe. I've never called a dealer
ever to pick his brain. Not even once. I do my own homework, and I
wouldn't trust a dealer for accurate info anyway. Thats like walking
into a car dealer and asking if the car ever breaks down, and if so,
what is the usual problem. Think he's going to say anything?
Unlikely...All this whining and moaning about the poor old dealers
really doesn't flush. Want to know why? He gets the same chance to
sell to all the other states tax free. So if he wants to stay busy, he
better have good prices. He's in no worse shape than any other dealer
who has to put up with the same thing locally. Now the price he pays
for rigs, thats his problem. When I bought my last rig, I checked the
website of our local store to try to get info on the rig and the
price. I was willing to give him a fair shake. But the web site wasn't
kept up to date,barely worked, and was a year behind. So sorry, but
off I go elsewhere. He shot his own foot off in that instance. But
even so, I doubt he could have beat the price I payed out of state.
The big three dealers couldn't either. I'm bottom line $$$ when it
comes to big rig purchases, and I don't care if it chaps every ass
from here to Cleveland. I'm not rich, and I don't give away money. I
don't care about local service, because if the rig craps out under
warranty, it's going back to the maker, not the dealer. He must not
hate his job too bad, or I would think he would get out. I know I
would if I didn't like it. MK

534. FS AM LOOP ANTENNA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 20:51:30 UTC
From: dialcover@webtv.net
Message-ID: <5322-3C3F5052-62@storefull-126.iap.bryant.webtv.net>
Source record: 49140

I WHILE BACK I RAN ACROSS A COUPLE OF "RITTER LOOP ANTENNAS" STILL IN THE BOX AT A HAMFEST. I MADE SOME LIKE THEM, ADDED PIECE OF POOL TABLE FELT SO THAT IT WOULDN'T SCRATCH THE TABLE, ADDED BRASS HARDWARE FOR THE TERMINALS AND GENUINE LITZ WIRE FOR THE WIRE. IT COMES WITH A COPY OF THE ORIGINAL INSTRUCTIONS. ALL YOU NEED IS A SCRAP 365 uuF TO TUNE IT. $20.00 POSTPAID

PLEASE EXCUSE CAPS, SHORT REPLIES, STROKE

Bill Turner, WA0ABI, 1117 Pike St., Saint Charles,MO 63301. Phone 636-949-2210

GUARANTEED AS DESCRIBED, MONEY BACK
Phono idlers retired and turned smooth with a tool post grinder, $16.00 postpaid.

Dial covers, glass or plastic, any size, any shape. From the bezel if it has one, or from a tracing of the hole in the cabinet. $14.00 postpaid

WD-II TUBE with silver plated interior, with or without the curl at the top, filament the same voltage and current as the original. $20.00 postpaid

#199, same voltage and current as the original. $20.00

1L6 equvalent, same tube, same frequency response, fits same socket. Adapter. AES wants $28.50. $16.00 postage paid

6E5, 6U5, 6G5. (1638) Tube / Adapter . Same tube, same socket, works the same. $16.00 Postage included

#45, 1619 tube/adaptror makes radio play again $19.00 postpaid

#50, 6L6 tube/adaptor to make your radio play just as it used to $25.00 postpaid

#83 MERCURY VAPOR solid state rectifier replacement, used in tube testers. $7.50 postpaid

#80, OR 5Y3, solid state equivlant. $7.50 postpaid

535. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 21:31:38 UTC
From: Toll Free <tollfree@bigradios.com>
Message-ID: <_QI%7.21348$dG.11340647@news1.rdc1.sdca.home.com>
Source record: 49141
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

I like the sound of the Turner +2 base mic on my Kenwood, although I use a 440SAT.

Toll_Free

"Showtime" <showtime@keydowns.com> wrote in message news:TzP_7.4234$fG.23078@rwcrnsc51.ops.asp.att.net...
> I am looking for opinions on what would be the best microphone for this HF rig. I was
> thinking of getting a electrovoice RE-20 has anyone used this professional broadcast microphone on a HF rig. How would or how did it perform. Please let me know which microphone
> you think is best for this application.
>
>

536. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 21:41:26 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c3f5c0c@news.bnb-lp.com>
Source record: 49142
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

Always used D-104's with my TS450S till I monitored myself through my W2IHY noise gate / EQ box. Although I could easily tailor the D-104 audio with it I have switched to the Astatic Silver Sidebander which EQ's much better and can deliver a wider range of audio profiles than the D-104's.

Now I can transform the transmitted audio from ear-piercing pile-up busting high frequency content all the way through 'normal' and on to the warm, friendly, sexy so-called hi-fi audio many folks like to hear.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

537. Re: Free Radio Shack Model 100 computers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 23:01:31 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201111501.4d6fc22a@posting.google.com>
Source record: 49143
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

All these computers are spoken for. Thanks to all for the interest.
Dave

test2@pactec.net (Dave) wrote in message
news:<d1e2d74f.0201110928.68cbe260@posting.google.com>...
> I have 11 Radio Shack Model 100 laptop PCs and 5 associated Chipmunk
> 3.5" floppy drives sitting in the radio shop at work. We no longer
> need them and I wanted to offer them free to anyone who might want
> them before we throw them out. Only one manual. You pay only the
> shipping.
>
> Dave N7BHC
> (909) 389-1122

538. FS: 40+ packet controllers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 23:17:05 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201111517.42f5238@posting.google.com>
Source record: 49144
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

FS: We have over 40 various TNCs and multimode controlers left over
from projects. All prices do not include shipping.

3 AEA PK-232 $75 each pretty good condition
6 AEA PK-88 $40 each fair-very good condition
1 AEA PM-1 HF Packet Modem $40 very clean
1 AEA PK-12 $40 works but scratched up case

5 Kantronics KPC-3 $50 each very good condition
1 Kantronics KAM+ $130 older white case, good condition
1 Kantronics KAM+ $150 latest black case, excellent shape

4 Paccomm Spirit2 19200 baud tnc $175 each excellent condition
1 Paccomm Pactor 1 $60 very good condition
1 Paccomm TNC-320 $60 very good condition

2 MFJ-1278B $150 1 New in Box, 1 like new
1 MFJ-1276 $130 New in Box
1 MFJ-TNC2 $40 Very good condition

2 Hal PCI-4000M $400 each New in Box
2 Hal DXP-38 $275 each Like new in box used 10 hours

2 Tigertronics BP-1 $20 each

Dave N7BHC
(909) 389-1122

539. W.T.B. Yaesu NC-28 Charger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 23:23:58 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C3F740E.5090703@dccnet.com>
Source record: 49188

Hi there,
I have a Yaesu FT-26 but no longer have the battery charger for it, does
anyone have one they are no longer needing?..
Any ideas where the cheapest place to purchase one?
Thanks very much
-Russ

540. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-11 23:55:41 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u3uurvnnuffi8b@corp.supernews.com>
Source record: 49145

My most favorite thing: A full page add in QST with all the pictures and by each one it says "call for prices"!

My second favorite thing: Finally finding the item you want on their web page and then it says "call for prices"!

I guess that's designed to keep you from doing your home work so when you call they can pressure you for an instant decision.

541. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 01:00:18 UTC
From: Chip Griffin <n1mie@NOSPAM.snet.net>
Message-ID: <110120022000209577%n1mie@NOSPAM.snet.net>
Source record: 49146

In article <a1muu6dch1@slb1.atl.mindspring.net>, Steve
<ai7w@NoSpam.com> wrote:

] I had a friend that owned a radio store that went under. I saw exactly
] the same thing.
] When he finally folded, all the cheapskates that were more interested in
] saving a dollar than supporting a local business cried the blues because
] there was no local ham store. The way these guys talked, you'd have thought
] it was the owners fault.

I like shopping for much of my stuff in person. So I support the two
"local" stores (one 70 min drive away, the other 2 hrs+ drive away).
For smaller stuff (i.e., some accessories) I shop online.

There is always a steady flow of purchasers in both of my "local"
stores. I think they're doing OK.

--
N1MIE - FN31xm

542. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 01:02:44 UTC
From: Chip Griffin <n1mie@NOSPAM.snet.net>
Message-ID: <110120022002458299%n1mie@NOSPAM.snet.net>
Source record: 49147

In article <u3uurvnnuffi8b@corp.supernews.com>, AA4PB\
<rlewis@staffnet.com> wrote:

] My most favorite thing: A full page add in QST with all the pictures
] and by each one it says "call for prices"!
]
] My second favorite thing: Finally finding the item you want on their
] web page and then it says "call for prices"!
]
] I guess that's designed to keep you from doing your home work so when
] you call they can pressure you for an instant decision.

(Reminds me of car dealerships, ick.) Of course those prices are often
available on their web site.

--
N1MIE - FN31xm

543. WTB: Hygain boom brkt

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 01:18:56 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <4aM%7.66988$Sj1.27611362@typhoon.ne.mediaone.net>
Source record: 49048

Looking for the Hygain boom to mast bracket....This is the 2 piece cast aluminum bracket....If you have one kicking around from a scrap Explorer 14 or TH7-DX Hygain antenna etc. let me know..WZ1U Steve

544. Re: Can anyone help????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 01:43:39 UTC
From: mrfixit13@aol.com
Message-ID: <20020111204339.26913.00000979@mb-mn.aol.com>
Source record: 49049

Sorry folks, this is a Regency XL2000 mobile unit, slant face 10 channel.

545. Re: FS/FT Radio Shack HTX-202 w/ acces!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 02:53:56 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <8zN%7.113$903.1363@news>
Source record: 49050
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

SOLD!!!!!!
"KC8SSG" <kc8ssg@qsl.net> wrote in message news:SMq%7.73$903.1043@news...
> I have a 2m handie talkie with
> Box
> speaker mic
> rechargable battery
> AA battery pack
> manual w/ schematics
> AC walwart
> works like new!I have used this for packet mostly.Also have older power
> supply that I could be dealt out of for an extra charge.I will trade for
> about anything.Looking for DC power strip, 2m mobile,6 meter stuff,mobile
> antennas, QTH antennas,you name it! I am a new ham and need alot of stuff
> still. Just ask, look to see what you got laying around!
>
>
> reply here or to my email
> kc8ssg@qsl.net
> --
> KC8SSG
>
>
>

546. You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 03:04:40 UTC
From: VG <pmb1010@hotmail.com>
Message-ID: <cJN%7.101$2t6.58786@news1.news.adelphia.net>
Source record: 49051

Well,
in NY anyway, you are required to pay use taxes on anything you buy
from out of state. I know, nobody does so, but by law you are obligated
to do so to stay within the law. So you don't "save the tax" by buying out
of state, you merely break a law by not paying the tax.
How do I know? New York state was tax department was nice enough
to send me a bill for the tax due on an out of state purchase. With interest
and penalty. Nice huh?

Vic
"R.U. Amused?" <jandlthomas@spamsuxattbi.com> wrote in message
news:Bp6%7.17041$762.135893@rwcrnsc54...
> Exactly. I won't quibble over a few bucks, and I'd rather do my business
> face to face, but when it comes to saving $200 or more PLUS not paying the
> sales tax (another $100+), I have to go with the online or 800 guys. Who
> could afford not to?
> "Bob Lewis (AA4PB)" <rlewis@staffnet.com> wrote in message
> news:u3prnfki8gci76@corp.supernews.com...
> >
> > > Yeah, he "is" comparing an apple to an apple, just a bigger apple.
> > The
> > > analogy is the same.
> > >
> > Many people may be willing to spend a few bucks more to support the
> > local guy. I often do. But when it comes to paying an extra $200 plus
> > $200 in sales tax - and for the extra $400 you get the privilege of
> > driving 15 miles in traffic and lugging it home. The 800 number -
> > lower cost, no sales tax, no shipping charges and in 2 or 3 days you
> > find it setting on your door step. The local guys either have to find
> > a way to compete or they are history. Not many people are willing to
> > plunk down an extra $400 as a donation.
> >
> >
> >
>
>

547. Items I forgot to list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 03:54:40 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3c3fb171$1_1@news.iglou.com>
Source record: 49052

GE VHF Ranger 19C852150P4 110 watt. With cable, Base plate, Mic, 820 head, and speaker. 228 channels with Alpha-numeric display Ready to program and install. $275.00
GE VHF Low band Delta S. Radio tuned to 6 meter band. 32 channel with cable, mic, S550 32 channel head, and speaker. I have 2 of these and have talked to Texas and Canada with them. $150.00
Regency 100 watt UHF repeater Amp. Continuos duty. needs only .5 watt input for 100 - 140 watts out with a copy of service manual. $150.00
Motorola UHF converta-com Amp. 2 watts in 40 watts out. $50.00

Want list not FS
Programming cable for Johnson Scorpion portable.
Extra Data module for GE suitcase programmer.
Dual band Ham mobiles. UHF mobiles that will go in the ham band.
Terms All prices are plus shipping from 40201. All Items are used unless noted and only have a no DOA warranty. E-mail for any question (You do not have to phone to be serious about buying from me)
Dean

548. ferritronics and csi repeater cards for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 03:55:41 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <0tO%7.37$PfB.5963863@news2.randori.com>
Source record: 49053

Cleaning out the spare (junk) room upstairs and found a box of
miscelllaneous plug-ins, including:

4- SP-167 Ferritronics Tone Cards for repeater control shelf
1-C 169B Ferritronics Tone Card for repeater control shelf
1-C 168C Ferritronics Digital Squelch Card for repeater control shelf
2- CSI TS-32F Plug-ins for Ferritronics panel

also

2- CSI AP-1 Card, fits in GE Community Repeater shelf and accepts up to 4
CSI TS-32's

and

1- CSI Adapter Board, fits a TS-32 into a GE Mastr II mobile

e-mail if interested

G

549. Re: FS: ITT HF Power Amplifier 2-30Mhz 1KW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 04:16:02 UTC
From: s.w.bissell@worldnet.att.net
Message-ID: <3c3fb601.5943589@netnews.worldnet.att.net>
Source record: 49054

Walt
That's great. I've gotten many e-mails on this amp. Every one of them
has asked about manuals and documentation. I just don't have any
manuals. What are you asking for the manual set?
Steve
On Fri, 11 Jan 2002 10:29:37 -0500, Walter Treftz
<penguino@atlantic.net> wrote:

>GM Steve - if you sell it and the buyer wants a manual, I have a complete
>set (the exciter, linear, power supply) for sale.
>Walt (N4GL) --- penguino@atlantic.net
>
>Steve Bissell KC5TFL wrote:
>
>> I've got a ITT Mackay, Super Heavy Duty, 1KW H-F model MSR-1020,
>> coast station power amplifier. 100% solid state with the AC Power
>> Supply Model MSR-6212 (220vac) It features complete coverage between
>> 2 and 30Mhz. The amp uses a broadband matching transformer to feed the
>> input signal to 4 identical 250W (highly under-rated) amplifier
>> modules. The amplified signals are then applied to a broadband
>> matching transformer, with it's output switched between 5 band-switch
>> filters providing suppression of the unwanted harmonics.
>> Interconnection cables included. I'm asking $750 for all. I've got
>> pictures for serious inquires only. Please E-mail me directly if you
>> have any questions. Both units total apx. 120lbs. Pick up in Houston,
>> Tx or I can meet half way to S.A. or Big D. . I could box ship and
>> insure it but the buyer would have to pay the shipping from 77088.
>> Thanks
>> Steve KC5TFL

550. Anything new apart from the TH-F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 04:33:46 UTC
From: eric_fre@yahoo.com
Message-ID: <86e518b4.0201112033.dd19a07@posting.google.com>
Source record: 49055

Its been nearly a year now since we got the FT-817. Finally after
quite a while Kenwood's done something with the TH-F6A. Icom promised
the T82 and then withdrew it about a year ago so what gives talk about
stagnation. Enough to drive one to start home brewing again!
Any body know of any new toys?

Cheers
Eric.

551. Re: Anything new apart from the TH-F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 05:20:39 UTC
From: Bob Nielsen <nielsen@remove_this.oz.net>
Message-ID: <a1oh37$3g1$0@216.39.144.81>
Source record: 49057

On 11 Jan 2002 20:33:46 -0800, eric wrote:
> Its been nearly a year now since we got the FT-817. Finally after
> quite a while Kenwood's done something with the TH-F6A. Icom promised
> the T82 and then withdrew it about a year ago so what gives talk about
> stagnation. Enough to drive one to start home brewing again!
> Any body know of any new toys?

Not a lot. Icom has the IC-746 PRO and IC-756 PRO-II, but these are
essentially upgrades of existing models. Anything about ready to be
introduced will probably show up at the Dayton Hamvention.

552. Free to a good home Racal 2305 20Mhz to 2 Ghz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 05:27:40 UTC
From: Mike Taylor <mvtaylor@acsalaska.net>
Message-ID: <u3vh7m2o3bneda@corp.supernews.com>
Source record: 49056
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

This is a complete 20 Mhz to 2 Mhz military surveillance system. It is complete with all modules and in good working order. It also includes all documentation and connecting cables. It is surplus to my needs and I have to move it out of the shack. The only catch is that it is in Anchorage Alaska and I am unwilling to attempt packing and shipping. If you can pick it up or arrange for it to be packed and shipped it is yours for the asking. This equipment was removed, about three years ago from the surveillance suite of HMS London. All equipment dates from the early 80's.

Mike Taylor
AL1N

PS I will hold it until the summer if anyone is coming to AK with a camper this summer.

553. January Specials from www.sauderelectronics.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 07:22:14 UTC
From: Ben Silverman <ben@everyoneflydotcom>
Message-ID: <Xns9194176872EDEbeneveryoneflycom@209.249.90.101>
Source record: 49058
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Greetings,

I'd like to thank all of you who visted the website(http://www.sauderelectronics.com) and ordered, what great support the online community has shown for the site and its products. To answer many of you: Yes, the prices on the items are not introductory, they will remain the same as long as our customers(you) continue your great support. I'd specifically like to thank Frank Leaf who was extremely helpful in our online endeavor and volunteered to help with website improvements.

So, with no further ado, I announce our January USENET only specials! These specials are not posted anywhere else(except the website) and were designed for everyone who has supported our effort thus far:

1. Pack of 10 Silver Teflon PL259s for ONLY $8.00!
2. SMA Adaptors, mix and match, 3 for ONLY $10.00!
3. UHF SO239 3" Mag Mount, $2.00 off the regular price of $15.00 for ONLY $13.00!
4. Any order over $25.00 receives a special mystery gift FREE!

Order now at http://www.sauderelectronics.com

Thanks, and 73's

-Ben

554. Re: Free to a good home Racal 2305 20Mhz to 2 Ghz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 09:19:35 UTC
From: Mike Taylor <mvtaylor@acsalaska.net>
Message-ID: <u3vuqih73hq33@corp.supernews.com>
Source record: 49059
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

The Racal receiver is gone. Less than three hours.
TNX
Mike Taylor

"Mike Taylor" <mvtaylor@acsalaska.net> wrote in message
news:u3vh7m2o3bneda@corp.supernews.com...
> This is a complete 20 Mhz to 2 Mhz military surveillance system. It is
> complete with all modules and in good working order. It also includes all
> documentation and connecting cables. It is surplus to my needs and I have
to
> move it out of the shack. The only catch is that it is in Anchorage Alaska
> and I am unwilling to attempt packing and shipping. If you can pick it up
or
> arrange for it to be packed and shipped it is yours for the asking. This
> equipment was removed, about three years ago from the surveillance suite
of
> HMS London. All equipment dates from the early 80's.
>
> Mike Taylor
> AL1N
>
> PS I will hold it until the summer if anyone is coming to AK with a
camper
> this summer.
>
>
>

555. Poor AM Rx on VX1R HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 10:56:15 UTC
From: Guido <west@ghunter.mv.com>
Message-ID: <a1p4nr$4ur$1@pyrite.mv.net>
Source record: 49060

Folks got a fix for the poor AM reception on a VX1R --- Anyone screw-in a 1200' LW or somethin'?

Guido

556. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 11:04:07 UTC
From: N4ZN <nevermind@all.com>
Message-ID: <cm504usd4igb3n2g4vb4j5l1t9hi7lsoue@4ax.com>
Source record: 49061
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment

Why bother with CB at all? At the rate things are going with
lessening of requirements to become a ham... you will be able to be
full blown extra class amateur radio operator in a few years without
even having to fill out any paperwork.

On Thu, 10 Jan 2002 21:51:27 +1100, "log"
<accessviolation@bigpond.com> wrote:

>I'm a newbie to radiocommunications and want to start a CB Station.
>
>Is this all that I will need:
> A CB Transiever
> A License
> An Antenna
>
>Also, I have a question. With CB, there are a set number of frequencies
>right. You can't really have a conversation with two people by hogging a
>frequency all to yourselves right?
>
>Thanks in advance.
>Cheers
>

557. FS: Nice Yaesu FT101E Setup

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 12:10:01 UTC
From: aokd5fxt@cs.com
Message-ID: <20020112071001.10225.00004653@mb-fh.news.cs.com>
Source record: 49062

nice 101E , 10-160 meters, good output.. looks good works good with Shur 444 Desk microphone..... $275 plus shipping

Landline 101pb speaker/phone patch... good condx with light scratches on top.. face is excellent.. works grt... $50 plus shipping

YC601 display... great condition and works just as great $160 plus shipping

Bill, KD5FXT

558. FT-847 vs IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 14:44:39 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u40j5fl7ra0181@corp.supernews.com>
Source record: 49063

Hi.....I am getting ready to purchase a new rig..and I'm looking at either the Yaesu 847 or the Icom 746. Any feedback would be appreciated. The 847's lack of a tuner, and no vox is cause for concern! I lean towords Yaesu..but these 2 things are making me stop and look. Thanks to all.

Bill
KC4KMG
Web Site: www.polkcounty.org/radiofun

559. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 14:56:34 UTC
From: Gerald Schmitt <KK5YY@arrl.net>
Message-ID: <17j04ukeftpj64sr1csmgl2j9tnb56bagm@4ax.com>
Source record: 49064
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

On Fri, 04 Jan 2002 20:22:10 GMT, N4ZN <nevermind@all.com> wrote:

>On Sat, 15 Dec 2001 19:28:59 -0800, senecal@mapson.cs.ucdavis.edu
>(Joshua Senecal) wrote:
>
>>Hi all,
>>
>>I'm going to be flying soon, and I'd like to take my HT with me in my
>>carryon (no, I won't be using it on the plane! :) I'm concerned that
>>having this may cause a problem at airport security, what with the current
>>situation and all. Has anyone flown recently and carried their rig with
>>them? If so, what was your experience at the airport?
>>
>>Thanks!
>>
>>-Josh Senecal, KG6IBF
>
>
>Pack it with the suitcases and it's no problem. Pack it in the carry
>on, and be prepared to unpack it and do all that explaining every time
>you change flights.

This is nonsense. I fly with several radios and GPS units all the
time.

I have never had to "explain" anything. In fact I have never been
asked to turn one on. Since Sept. 11 I have flown at least 30 times
both in the US and Europe same story every where no problems
with the radios. What I do pack in my luggage are long sharp antennas.
I have had no problem with rubber ducks not even a question.

Packed in the suit case and it is vulnerable to theft and the
airline is not responsible for electronics in luggage--read the
ticket.

Take it on board leave it off and in your bag and don't worry
have a nice trip.

560. Re: Palm pilot pocketsat computations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 15:35:46 UTC
From: Gerald Schmitt <KK5YY@arrl.net>
Message-ID: <ull04uc4afcgm8im9e54nt08vmurj0chc6@4ax.com>
Source record: 49065

I use the Pocketsat software all the time and it performs flawlessly.
Have you downloaded fresh Keplerians? You can get them in a Palm
Data Base format from the author's website. Once you have them
installed then you have to load them into the program the instructions
are all in the documentation. What I suspect is that you have old Keps
and that is why it seems to be getting the wrong answer. Mine is
right on with good Keps and right off with old ones.

On 10 Jan 2002 23:29:07 GMT, sktullgren@aol.com (SKTullgren) wrote:

>Hello all,
>
>I recently received a palm pilot and loaded the trial version of pocketsat to
>my palm M105 to test if I wanted to invest in the registered version. I was
>comparing the calculations with J-pass software on the nasa website. There
>seems to be considerable margin of error regarding the pass predictions. Some
>by almost 1 hour. I checked the longitude and latitude, time zone(GMT-5),
>elevation (which is both set to 30 degrees) along with the criteria for
>visible, all passes, etc. etc.
>
>I know that the palm pilot system was never designed for that software, so my
>question is: I assume the difference in calculations has to do with the
>devises internal method of computation vs that of nasa's computer? Is there a
>way to correct the software, i.e, has anyone tried the registered version and
>found any differences? Has anyone found a similar situation in using the trial
>version.
>I have used the j-pass software before with no trouble and little error in
>predictions, so I question the pocketsat first and foremost.
>
>sincerly,
>kd5hlm

561. W9INN Antennas Page now UPDATED

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 15:49:38 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c405b12$1@news.bnb-lp.com>
Source record: 49066

The W9INN Antennas Page is available at the web site listed below.

A quote from Bill-W9INN explaining the term 'resonactor' has now been added.

Bill manufactures an impressive line of top-performing wire antennas.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

562. Re: Airline travel with a rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 15:51:00 UTC
From: "Mark Carpenter Sr." <noemail@noemail.com>
Message-ID: <3C405BFC.8080408@noemail.com>
Source record: 49067
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Ship your rigs via FedEX. Ship all valuable items via FedEX. You can purchase insurance and they are very unlikely to loose it. This allows you to ship all you want. Read your ticket information. The airline won't do much for you on your return flight, if they loose your stuff. They figure that you are at home and should have more stuff there. Ship them to your motel room or the place you are staying. Carry on bags should include a change of cloths, cash and documents needed when you arrive. never put all of your clothing in your checked baggage. To much hassle when the airline looses them. One last thing always have contact information in your bags. The tags on the outside can get lost in handling.

Gerald Schmitt wrote:

>On Fri, 04 Jan 2002 20:22:10 GMT, N4ZN <nevermind@all.com> wrote:
>
>>On Sat, 15 Dec 2001 19:28:59 -0800, senecal@mapson.cs.ucdavis.edu
>>(Joshua Senecal) wrote:
>>
>>>Hi all,
>>>
>>>I'm going to be flying soon, and I'd like to take my HT with me in my
>>>carryon (no, I won't be using it on the plane! :) I'm concerned that
>>>having this may cause a problem at airport security, what with the current
>>>situation and all. Has anyone flown recently and carried their rig with
>>>them? If so, what was your experience at the airport?
>>>
>>>Thanks!
>>>
>>>-Josh Senecal, KG6IBF
>>>
>>
>>Pack it with the suitcases and it's no problem. Pack it in the carry
>>on, and be prepared to unpack it and do all that explaining every time
>>you change flights.
>>
>
>This is nonsense. I fly with several radios and GPS units all the
>time.
>
>I have never had to "explain" anything. In fact I have never been
>asked to turn one on. Since Sept. 11 I have flown at least 30 times
>both in the US and Europe same story every where no problems
>with the radios. What I do pack in my luggage are long sharp antennas.

>I have had no problem with rubber ducks not even a question.
>
>Packed in the suit case and it is vulnerable to theft and the
>airline is not responsible for electronics in luggage--read the
>ticket.
>
>Take it on board leave it off and in your bag and don't worry
>have a nice trip.
>

563. Broken TK-706D Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 15:58:35 UTC
From: "J. Maika" <themaika_s@sympatico.ca>
Message-ID: <L2Z%7.16454$p04.4628619@news20.bellglobal.com>
Source record: 49068

Hello All,

I recently aquired a TK-706D 2-channel VHF radio that has a
very low audio output level. When un-squelched the static level
is very high just the received voice is low. I think I have traced
it down to the FM receiver module/detector which is a small
solder in hybrid package. Does anyone know where I would
get such a component to repair it. It seems like a good radio so I
hate to junk it for this problem.

564. Re: FS AM LOOP ANTENNA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 16:13:40 UTC
From: dialcover@webtv.net
Message-ID: <16567-3C4060B4-132@storefull-128.iap.bryant.webtv.net>
Source record: 49072

IN ANWSER: THE SIZE IS APPROXIMATELY 34 INCHES, THE BASE HAS DECORATIVE MOLDING CUT IN THE SIDE OF IT. THE WIRE IS 70 FEET OF REAL LITZ WIRE WITH 7 CONDUCTORS TWISTED INTO A SINGLE CONDUCTOR WITH BLACK INSULATION. THE TERMINALS ARE BRASS KNURLED NUTS ON BRASS SCREWS.

PLEASE EXCUSE CAPS, SHORT REPLIES, STROKE

Bill Turner, WA0ABI, 1117 Pike St., Saint Charles,MO 63301. Phone 636-949-2210

GUARANTEED AS DESCRIBED, MONEY BACK
Phono idlers retired and turned smooth with a tool post grinder, $16.00 postpaid.

Dial covers, glass or plastic, any size, any shape. From the bezel if it has one, or from a tracing of the hole in the cabinet. $14.00 postpaid

WD-II TUBE with silver plated interior, with or without the curl at the top, filament the same voltage and current as the original. $20.00 postpaid

#199, same voltage and current as the original. $20.00

1L6 equvalent, same tube, same frequency response, fits same socket. Adapter. AES wants $28.50. $16.00 postage paid

6E5, 6U5, 6G5. (1638) Tube / Adapter . Same tube, same socket, works the same. $16.00 Postage included

#45, 1619 tube/adaptror makes radio play again $19.00 postpaid

#50, 6L6 tube/adaptor to make your radio play just as it used to $25.00 postpaid

#83 MERCURY VAPOR solid state rectifier replacement, used in tube testers. $7.50 postpaid

#80, OR 5Y3, solid state equivlant. $7.50 postpaid

565. Re: Mic for a Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 16:13:44 UTC
From: Toll Free <tollfree@bigradios.com>
Message-ID: <YgZ%7.22295$dG.11638880@news1.rdc1.sdca.home.com>
Source record: 49069
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb

lol

You duplicated the theory behind the Heil Dual mic without spending all that money.

I agree, the D104 standard mic is crappy for most of todays rigs, unless you want
nothing more than ear splitting pile up busting high pitched audio.

Toll_Free

"Charles Johnston" <ctj92@cableone.net> wrote in message news:3c3f5c0c@news.bnb-lp.com...
> Always used D-104's with my TS450S till I monitored myself through my
> W2IHY noise gate / EQ box. Although I could easily tailor the D-104
> audio with it I have switched to the Astatic Silver Sidebander which
> EQ's much better and can deliver a wider range of audio profiles than
> the D-104's.
>
> Now I can transform the transmitted audio from ear-piercing pile-up
> busting high frequency content all the way through 'normal' and on to
> the warm, friendly, sexy so-called hi-fi audio many folks like to hear.
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

566. Looking for older Kachina 505DSP software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 16:37:37 UTC
From: geo Encarnacion <f.v.encarnacion@worldnet.att.net>
Message-ID: <IDZ%7.248747$WW.13353669@bgtnsc05-news.ops.worldnet.att.net>
Source record: 49071

I have a 505DSP with firmware v1.26. Will be ordering a firmware update come Monday. In the meantime, I'd like to see if someone can email me the software compatible with the v1.26 firmware.

I'm able to play around with the 505DSP using the latest software from Kachina's website but it won't let me calibrate the 505DSP.

Thanks,

George AH6BV / w1

567. yaesu ft-107m

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 17:29:23 UTC
From: Ken McClain <mcclain@multiboard.com>
Message-ID: <do_%7.92384$Z2.1312650@nnrp1.uunet.ca>
Source record: 49073

need a manual for the ft-107m transceiver. can anyone help... va3klt

568. FR-101 RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 17:43:27 UTC
From: Denis O' Flynn <denisf@eircom.net>
Message-ID: <nz_%7.26104$8s4.125363@news.indigo.ie>
Source record: 49074

Looking for Circuit diagrams for the FR-101 RX . Any ideas where one can be bought or if anyone has one and can copy same???
Any costs involved will be fully refunded.

Denis EI6HB
denisf@eircom.net

569. Re: FR-101 RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 17:57:48 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <3C407959.40B3C6EC@yahoo.com>
Source record: 49075

Denis O' Flynn wrote:
>
> Looking for Circuit diagrams for the FR-101 RX . Any ideas
> where one can be bought or if anyone has one and can copy same???
> Any costs involved will be fully refunded.
>
> Denis EI6HB
> denisf@eircom.net

I just checked my favorite schematic site at:

http://krasnodar.online.ru/hamradio/sch_eng.html

And I didn't see it right off hand. It's a huge page and
I could have missed it.

Good luck!
--

/`\\\
(@ @)
--------ooO---(_)---Ooo--------
ï¿½Ken Bessler, Ham Callsign KGï¿½WXï¿½
ï¿½ Design Services Company ï¿½
ï¿½ http://kg0wx.users.50megs.com ï¿½
ï¿½ Smoke free since 9/30/96! ï¿½
ï¿½ ICQ# 63379650ï¿½ ï¿½
----

570. Re: FT-847 vs IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 18:08:46 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C407BAE.945973F9@cableone.net>
Source record: 49070
Body handling: Binary attachment payload not displayed: radioranch.vcf

Depends on your uses, a lot! As an HFer, I like the 746 much more, not being very interested in the digital or vhf uhf modes..I probably dont make full use of an 847...even if I did, I dont like it that much as HF. But we are talking "like" here, it seems to function well.. I saw a comment that said it wasnt as good on HF as others, but i couldnt tell...I still feel the 746 is one of the BEST HF rigs around, especailly for the money. Used the 847 my be bought a tiny bit cheaper than the 746, with the 746 averaging around 1050 retail and the 847 averaging maybe 50 bux less...some may be found cheaper, some may cost more.....A lot depends on what you are used to. Others may have more "technical views" and that could be helpful, another thing positive for the 746, is no Known consistent "disorders" its been a trouble free rig, in general. Dont know about the 847....When it comes to the smallest rigs though, I think the FT 100 has out done Icom 706's....theres one opinion, be interested to see the rest..73 Murray

radiofun wrote:

> Hi.........I am getting ready to purchase a new rig..and I'm looking at
> either the Yaesu 847 or the Icom 746. Any feedback would be appreciated. The
> 847's lack of a tuner, and no vox is cause for concern! I lean towords
> Yaesu..but these 2 things are making me stop and look. Thanks to all.
>
> Bill
> KC4KMG
> Web Site: www.polkcounty.org/radiofun

[One or more binary attachments are retained only in the source text.]

571. WTB:Duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 18:30:47 UTC
From: indyham <k9dzd@home.com>
Message-ID: <rh%%7.48325$Z03.31032497@news1.rdc1.mi.home.com>
Source record: 49077

im looking for a duplexer for my kenwood ts-732 dualband mobile rig

monte k9dzdd@home.com

572. Re: FT-847 vs IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 18:55:04 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C40863F.6C845805@bellatlantic.net>
Source record: 49078

No One ever got shot for buying ICOM. When in doubt choose ICOM. That's the quick answer.

'73 KI4Z

radiofun wrote:

> Hi.....I am getting ready to purchase a new rig..and I'm looking at
> either the Yaesu 847 or the Icom 746. Any feedback would be appreciated. The
> 847's lack of a tuner, and no vox is cause for concern! I lean towords
> Yaesu..but these 2 things are making me stop and look. Thanks to all.
>
> Bill
> KC4KMG
> Web Site: www.polkcounty.org/radiofun

573. FA: Vertex VX-10 UHF 450-485 Mhz Radio HT Yaesu $1.00 bid NR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 20:40:10 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <Ka108.125571$Wd.37837403@news1.rdc1.az.home.com>
Source record: 49079

> Howdy,
>
> One more time! 5 days low start price on a UHF VX-10. This one is very
> clean!
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1321424620
>
> Thanks for looking,
> Adam / kc7ljq
>
> nukingcats (at) home (dot) com
>
>

574. MOTOROLA ^PAGER TRANSMETTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 20:52:26 UTC
From: gervais <gfillio1@globetrotter.net>
Message-ID: <em108.56356$qF2.5690821@carnaval.risq.qc.ca>
Source record: 49080

hi all,i need some informations about Motorola Pager Transmetter.
i understand that they receive in uhf and transmit in Vhf,
is possible to change the board that is use to receive in uhf so it could be
use as a repeater ?

any help will appreciated.
I must say that i have the sop manual of the pager transmetter.

ve2ckn,gervais
73/s

575. FS: FT 8000-R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 21:16:07 UTC
From: Patrick Mason <W4PHM@ARRL.NET>
Message-ID: <a1puj9$i4g$1@slb2.atl.mindspring.net>
Source record: 49076

Yaesu 8000-r Dual band FS. Never used mobile. Original box and manual,
Perfect working condition. No mobile bracket.

$150 firm includes shipping CONUS. and 8 out of 10 in condition, 10 out of
10 operationally.

Patrick
W4PHM
W4PHM@ARRL.NET

576. F.S. Radio Items- Books,Chassis etc...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 21:21:50 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <ON108.26146$zw3.2517139@newsread1.prod.itd.earthlink.net>
Source record: 49081

http://home.jps.net/~jonnysocko/7.htm

--
Brian's Radio Universe

http://home.jps.net/~jonnysocko/

A lot of good arguments are spoiled by some fool
who knows what he's talking about.

577. ibm 380d laptop (need part)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 21:24:39 UTC
From: n9nuq@aol.com
Message-ID: <20020112162439.02880.00000816@mb-mj.aol.com>
Source record: 49082

I run my packet station with this laptop. I need to replace the floppy drive.
Can anyone direct me where to look for one. Thanks

578. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 22:00:14 UTC
From: dean arthur <dearthur@silverstar.com>
Message-ID: <3C40B1ED.6F4@silverstar.com>
Source record: 49083

> New York state was tax department was nice enough to send me a bill
> for the tax due on an out of state purchase. With interest and
> penalty. Nice huh?

Does vendor have a retail presence in NY? San francisco tried to pull one of these over me some years ago. I told them to stick it where the sun doesn't shine. Ask your tax assessor what it is you are to "pay" with since the Supremes declared the frns to be IOUs and not able to pay debt.

579. recommendations on headset

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 22:07:22 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <kq208.30017$qC1.4779074@news20.bellglobal.com>
Source record: 49084

I would like to hook up a headset mic combo on my FT900 in the car. There is +5V available on the mic jack, I have also rewired the jack to carry the speaker audio. Any recommendations on a single ear/mic headset. Anybody used any types other than the Heil or Telex with their mobiles?

Thanks in advance,

Max ve3tmt@rac.ca

580. Henry 2K AMP Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 22:30:17 UTC
From: Fernando Diaz <kp4dx@nospammediaone.net>
Message-ID: <ZN208.92100$WK1.24590828@typhoon.we.rr.com>
Source record: 49085

I have a Henry 2K amp that quit working on 80 meters. All other bands work OK. I can see Grid current and plate current increase with a signal drive increase but no RF output indication, just plain zero meter movement. External wattmeter sits at zero also. Before I tear down amp, anyone with experience in similar problem?....Might this be a common problem in the 2K?

Thanks for the help.
73,

Luis KP4DX

581. Re: ibm 380d laptop (need part)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 22:55:13 UTC
From: mikea@mikea.ath.cx
Message-ID: <l9308.1814$LD3.271196350@newssvr16.news.prodigy.com>
Source record: 49002

N9nuq <n9nuq@aol.com> wrote:
: I run my packet station with this laptop. I need to replace the floppy drive.
: Can anyone direct me where to look for one. Thanks

Isn't that fairly new equipment? You should be able to get service
on it from IBM if it's still in warranty or if you are willing to
pay their prices for carry-in or mail-in service.

I suspect that CompUsa and Best Buy (and maybe Fry's) could do it,
too.

Another way is to google for "ibm 380 laptop floppy drive".
I found lots of hits that way, and some of them look promising.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

582. Re: Anything new apart from the TH-F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 23:40:05 UTC
From: "Ed G." <Spurious@StarBand.net>
Message-ID: <Xns91949F8B513CAFrog207Junocom@148.78.248.76>
Source record: 49086

> Its been nearly a year now since we got the FT-817. Finally after
> quite a while Kenwood's done something with the TH-F6A. Icom promised
> the T82 and then withdrew it about a year ago so what gives talk about
> stagnation. Enough to drive one to start home brewing again!
> Any body know of any new toys?

I'd sure like to know when Kenwood is coming out with a replacment for
their rather dated TS-50.

Ed

583. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-12 23:43:27 UTC
From: "Ed G." <Spurious@StarBand.net>
Message-ID: <Xns9194A01DE7A3AFrog207Junocom@148.78.248.76>
Source record: 49087

> Well,
> in NY anyway, you are required to pay use taxes on anything you buy
> from out of state. I know, nobody does so, but by law you are obligated
> to do so to stay within the law. So you don't "save the tax" by buying
> out of state, you merely break a law by not paying the tax.
> How do I know? New York state was tax department was nice enough
> to send me a bill for the tax due on an out of state purchase. With
> interest and penalty. Nice huh?

Well what do you expect from a State that elected Hillary Clinton to the
Senate?

Actually, what you described will probably become implemented by all the
other states sooner or later, along with sales taxes on Internet purchases.

. . . . sigh

Ed

584. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 00:16:00 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <3l408.87$PfB.17957017@news2.randori.com>
Source record: 49089

"Ed G." <Spurious@StarBand.net> wrote in message
news:Xns9194A01DE7A3AFrog207Junocom@148.78.248.76...
>

> Well what do you expect from a State that elected Hillary Clinton to the
> Senate?
>

hey, at least you don't have Richard 'LimpDick' Durbin

first we had Paul 'BowTie' Simon, then Carole Mosely 'I don't know where all
that money went' Braun, now Durbin.....

this state gets worse and worse, the only good part is that Hillary chose NY
instead of IL to run in.

585. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 00:17:01 UTC
From: VG <pmb1010@hotmail.com>
Message-ID: <1m408.701$2t6.310092@news1.news.adelphia.net>
Source record: 49088

Ha! I did'nt vote for her! I knew better, for what it's worth.
She has done NOTHING for us in our corner (WNY) of
the state... Flew here like a dozen times, "buddied" up with
everyone, but turned her back on us once in office.

I expect that sales and use taxes are probably on most states
tax rules. It's just very difficult to collect. I suspect the vendor
I did business with (it was TX back in 1983, I bought a computer)
was getting audited, and they had a "repriocity" agreement at
that time with NY, and was required by auditors to send the
info to NY. I don't know. I avoid TX purchases if I can now
just in case....
And yes, as we get further into an "online" society, the states
will find a way to collect these lost revenues. They are loosing
tons of $ to this, and they WILL find a way. As more states
scream for federal aid, maybe a "federal sales tax" thats sent
back to the states? Who knows...

Sorry for being so off-topic.
Vic

"Ed G." <Spurious@StarBand.net> wrote in message
news:Xns9194A01DE7A3AFrog207Junocom@148.78.248.76...
>
>
> > Well,
> > in NY anyway, you are required to pay use taxes on anything you buy
> > from out of state. I know, nobody does so, but by law you are obligated
> > to do so to stay within the law. So you don't "save the tax" by buying
> > out of state, you merely break a law by not paying the tax.
> > How do I know? New York state was tax department was nice enough
> > to send me a bill for the tax due on an out of state purchase. With
> > interest and penalty. Nice huh?
>
>
> Well what do you expect from a State that elected Hillary Clinton to the
> Senate?
>
> Actually, what you described will probably become implemented by all
the
> other states sooner or later, along with sales taxes on Internet
purchases.
>
> . . . . sigh
>

>
>
> Ed

586. FS: Icom IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 00:32:15 UTC
From: res075cz@gte.net
Message-ID: <3c40d3c3.9550648@news.gte.net>
Source record: 49090

I have for sale a beautiful IC-746, serial number 3462. I bought this new
from Burghardt and have used it less than 20 hours. It was my second rig,
after the IC-756 PRO and I never needed to use it. If you are a CW man you
will love the filters I have in it. It makes it a super CW rig. I have the
FL-100 500Hz filter and the Inrad 400 Hz filter in the 455 Khz IF. The
filters make the twin PBT work like magic. If you are not a CW operator you
can unplug the filters and sell them in their original boxes and recoup some
of your money. I will include the filter boxes with the rig. Of course
everything that was sent to me will be sent to you (manual, fuses, cable,
microphone, etc.). I am a non smoker. This rig was put in place in my
console and never touched except for weekly checks and dusting. It works
great on six and two meters.

I am located in San Angelo, Texas. If you are local, come see it. I can
also put it on the air although I work very little phone. I am asking
1050 dollars.

73 de Jim, K5ROV...

James (Jim) Parsons, K5ROV, CMSgt (E-9), USAF, Ret., San Angelo, TX
Ham for over 60 yrs. 90% CW
k5rov@arrl.net, QCWA, ARCI, Fists, ARRL, ARMS.
EX: W1RLA, K5FBB, K4FEO, SV0WN (CRETE), SV0WN (RHODES),
DL4NC, DL4JP, KA2FC (JAPAN), KA2JP (JAPAN).
JOHN 3:16

587. Kachina 505DSP Owners - Need your help!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 01:32:17 UTC
From: "George E." <donnaze@dellepro.com>
Message-ID: <3c40e579_3@news1.prserv.net>
Source record: 49091

Haven't had any responses so I thought I'd change the header. The Kachina list @ qth.net has been no help either - am looking for older software compatible with the older version in my 505DSP, v1.26.

Thanks,

Geo. AH6BV / w1

"geo Encarnacion" <f.v.encarnacion@worldnet.att.net> wrote in message news:lDZ%7.248747$WW.13353669@bgtnsc05-news.ops.worldnet.att.net...
> I have a 505DSP with firmware v1.26. Will be ordering a firmware update
> come Monday. In the meantime, I'd like to see if someone can email me the
> software compatible with the v1.26 firmware.
>
> I'm able to play around with the 505DSP using the latest software from
> Kachina's website but it won't let me calibrate the 505DSP.
>
> Thanks,
>
> George AH6BV / w1
>
>

588. Re: FT-847 vs IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 02:05:12 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a1qprj$i4m$1@bob.news.rcn.net>
Source record: 49092

"radiofun" <radiofun@charter.net> wrote:

> Hi.....I am getting ready to purchase a new rig..
> and I'm looking at either the Yaesu 847 or the Icom 746.
> Any feedback would be appreciated. The 847's lack of a
> tuner, and no vox is cause for concern! I lean towords
> Yaesu..but these 2 things are making me stop and look.

Despite some of the grumblings here, I have found the
http://www.eham.net reviews to be a far more useful
source of information than what you would find here.
Instead of re-inventing the wheel in this group, go to
http://www.eham.net/reviews/products/14 for info
on HF transceivers.

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

589. Re: Henry 2K AMP Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:15:15 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201121915.5697011a@posting.google.com>
Source record: 49094

"Fernando Diaz" <kp4dx@nospammediaone.net> wrote in message
news:<ZN208.92100$WK1.24590828@typhoon.we.rr.com>...
> I have a Henry 2K amp that quit working on 80 meters. All other bands work
> OK. I can see Grid current and plate current increase with a signal drive
> increase but no RF output indication, just plain zero meter movement.
> External wattmeter sits at zero also. Before I tear down amp, anyone with
> experience in similar problem?....Might this be a common problem in the 2K?
>
> Thanks for the help.
> 73,
>
> Luis KP4DX

I'd be thinking a bad doorknob cap offhand. You seem to be getting
drive. So offhand, I'd guess the bandswitch is probably ok. Check the
loading caps and see if one has opened up. Others may have some better
ideas. MK

590. Wanted: Cushman CE-31A Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:18:34 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c40f20e$0$5605$4c41069e@reader1.ash.ops.us.uu.net>
Source record: 49093

I am looking for a Cushman CE-31A Manual, or legible copies. Contact me
at marcm2000@hotmail.com.
Marc N9KHI

591. FA: TWO(2) SENCORE Test Gear, VOM & Xsistor, 24 hours

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:31:44 UTC
From: rlucch2098@aol.com
Message-ID: <20020112223144.04824.00000929@mb-cm.aol.com>
Source record: 49096

Nice pics>>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317942463

http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317942465

592. Prostar 400 question?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:31:56 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <Mc708.26886$zw3.2581639@newsread1.prod.itd.earthlink.net>
Source record: 49095
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

Hi to all,
Anyone got any idea where I might find the info on a Prostar 400 10M amateur radio? Recently picked one up for a decent price, and can't find any info on who made it, what the operating specs are, etc.. Can someone out here give me a hand on this one? All I need is a gentle shove in the right direction. If possible, email me direct to: wb6vse@ipa.net

Thanks for the responses.
Mike-K5VSE

593. FS: ICOM IC-751A & IC-PS55 Supply, Excellent +

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:33:57 UTC
From: rlucch2098@aol.com
Message-ID: <20020112223357.04824.00000931@mb-cm.aol.com>
Source record: 49097

Hi Guys;
The IC-751A has no options and is near mint with original carton.
The PS-55 supply is also as nice but no carton.
Price is $700 PPD Conus
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

594. FS: HalliCrafters HT-37 & Heathkit "CHIPPAWA" AMP Pick-up>LI, NY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:37:33 UTC
From: rlucch2098@aol.com
Message-ID: <20020112223733.04824.00000933@mb-cm.aol.com>
Source record: 48998

Hi Guys;
Any interest in a real Nice HT-37 Xmtr & A Heathkit KL-1 Chippewa with KS-1 supply.
Un tested but were in use, super clean.
$1300 for both. Pick up only on LI, NY
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

595. FS: Johnson Viking II, Working, real Nice $200 pick-up>> LI, NY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:39:02 UTC
From: rlucch2098@aol.com
Message-ID: <20020112223902.04824.00000934@mb-cm.aol.com>
Source record: 49000

```
Working, Real Nice.
$200 Pick-up only on LI, NY
Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html
```

596. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:39:20 UTC
From: Mark <Mark_II@USA.com>
Message-ID: <3C41017E.18F85CD0@USA.com>
Source record: 48999

Hi, Here in North Carolina we also have rules that require out of state purchases be declared and use taxes paid.

It is easy for others to say 'tell em to stuff it..' but they do not understand the
implications.. NY will place a tax lien on your bank accounts, collect the taxes and extra penalties (deserved or not) and your credit file will show it all.

Plus, they will place liens on your property so if you try to sell the house, no way
would anyone buy it with a tax lien attached.
The govt. has deep pockets for lawyers and you and I do not.

So we pay the penalties if we get audited (or the store is audited).

How many of us purchase from Lands End or LL Bean etc. ??

There are many software packages out there that can track all of these purchases and sooner then later state govt. will force retailers to collect and report these transactions.

Just like to corner hobby shop, the local radio shop is a rare find.

73 mark II

VG wrote:

> Well,
> in NY anyway, you are required to pay use taxes on anything you buy
> from out of state. I know, nobody does so, but by law you are obligated
> to do so to stay within the law. So you don't "save the tax" by buying out
> of state, you merely break a law by not paying the tax.
> How do I know? New York state was tax department was nice enough
> to send me a bill for the tax due on an out of state purchase. With interest
> and penalty. Nice huh?
>
> Vic
> "R.U. Amused?" <jandlthomas@spamsuxattbi.com> wrote in message
> news:Bp6%7.17041$762.135893@rwcrnsc54...
> > Exactly. I won't quibble over a few bucks, and I'd rather do my business
> > face to face, but when it comes to saving $200 or more PLUS not paying the
> > sales tax (another $100+), I have to go with the online or 800 guys. Who
> > could afford not to?
> > "Bob Lewis (AA4PB)" <rlewis@staffnet.com> wrote in message
> > news:u3prnfki8gci76@corp.supernews.com...
> > >

> > > > Yeah, he "is" comparing an apple to an apple, just a bigger apple.
> > > The
> > > > analogy is the same.
> > > >
> > > Many people may be willing to spend a few bucks more to support the
> > > local guy. I often do. But when it comes to paying an extra $200 plus
> > > $200 in sales tax - and for the extra $400 you get the privilege of
> > > driving 15 miles in traffic and lugging it home. The 800 number -
> > > lower cost, no sales tax, no shipping charges and in 2 or 3 days you
> > > find it setting on your door step. The local guys either have to find
> > > a way to compete or they are history. Not many people are willing to
> > > plunk down an extra $400 as a donation.
> > >
> > >
> > >
> >
> >

597. Knight Kit R-195 & Star Roamer II manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 03:57:13 UTC
From: Ray Keefe <KC2GMN@YAHOO.COM>
Message-ID: <tA708.949$pe.470@nwrddc01.gnilink.net>
Source record: 49001

Does anyone have the assembly and alignment manuals for the Knight Kit Star Roamer II and the R195 receiver. These solid state receivers are of 1970's vintage. Good clean copies and or clear scans would be appreciated.

I was just handed a pair of the Star Roamer II's and one R-195 all partly built, but the wiring was not completed. Of course no manuals, just the original bags of parts and hardware.

Thanks

Ray Keefe
KC2GMN@YAHOO.COM

598. Wanted: Tower

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 04:54:58 UTC
From: K7RZF <k7rzf@att.net>
Message-ID: <Cq808.371771$W8.13391548@bgtnsc04-news.ops.worldnet.att.net>
Source record: 49003

Looking for a crankup 50 foot +/- tower. Tilt over base a plus. Must be in very good condition.
Contact John in Portland with details at (503) 254-3013 or e-mail k7rzf@att.net

599. Marine sets FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 12:18:28 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4178f3.584676@news.compuserve.com>
Source record: 49004

Sailor RT-142 VHF (156Mhz) transceiver, 16 channel, 20W, 12v, (ideal
for conversion to 2 Mtrs)..... 35.00 Pound

Sailor 86D transmitter, 1.6 to 4.6 Mhz, 70W AM, 24v, xtal controlled
(several fitted in 80 Mtrs), ... 50.00 Pound

all plus carrage etc.

Ben
G4BXD@qsl.net

600. Keys FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 12:18:31 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c41793d.658770@news.compuserve.com>
Source record: 49005

Russian Army desk key, black bakerlit, hinged lid
with built-in key click filter. new, boxed. 20.00 Pound Sterling

British Army desk key, black key with green
housing, twin 4 pole jacks at rear, vgc. 15.00 Pound

RAF WWII Type D desk key, with added switch,
slight crack on side but otherwise nice. 40.00 Pound

pp extra

BN 106312.1035@compuserve.com

601. VX1-R Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 14:30:25 UTC
From: Rodrigo A B Freire - STBM <rfreire@brasilia.br>
Message-ID: <3c419a05@news.terra.com.br>
Source record: 49006

Does anyone here know where can I download a manual of Yaesu VX1-R's manual?

Thanks,

Rod.

602. IC 718 vs FT 840

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 15:04:13 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a1s7hl$8et$1@slb1.atl.mindspring.net>
Source record: 49007

Will be in the market for an entry level transceiver in the near future and would like comments on these two rigs, I know they're about the same price, but are they the same in performance (rx and tx) ??

Thanks in advance for the help

Gil

603. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 15:11:37 UTC
From: Steve Fleckenstein <spfleck@citlinkdot.net>
Message-ID: <u438tf1b4g6c2e@corp.supernews.com>
Source record: 49008
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.broadcasti

If select-a-tenna is just a loop with a tuner why couldn't I just roll my
own from the junk box under the work bench ?

--

Fruitcakes, if well-wrapped and stored in airtight tins, are reputed to
remain enjoyable for as long as 25 years..
"Daniel Simpson" <dzan@qwest.net> wrote in message
news:u40o87k86h877@corp.supernews.com...
| I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like
| better reception then what i am getting and have been looking at the
| Justice or Super Select-A-Tenna Does anybody have opinions on these
| models or other sugestions.
|
| Thank You
| Dan
|
|

604. Yaesu FT-207R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 15:24:28 UTC
From: Jean-Pierre-Philippe MARTIN <jean-pierre-philippe.martin@wanadoo.fr>
Message-ID: <a1s8rr$2tj$1@wanadoo.fr>
Source record: 49009

Hi

Have a Yaesu FT-207R.
Does anyone have explanation of use (step change 12,5 -> 10, scan, set
function, ...).
If anyone can help me.
Thank's.
73
send to jipem@free.fr

605. Mobile headsets

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 15:47:22 UTC
From: Max <ve3tmt@rac.ca>
Message-ID: <q_h08.1376$4i5.141247@news20.bellglobal.com>
Source record: 49010

Anyone successfully hooked up a mobile headset with their HF rig other than
the Heil/706 combination? Curious as to what type of headsets were used.
I'm looking for one to mate with my FT900.

Thanks,

Max ve3tmt@rac.ca

606. TS-440 Keypad Any Hope?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 15:49:34 UTC
From: rons533@dejazzd.com
Message-ID: <3C41AC23.1529@dejazzd.com>
Source record: 49011

I have a Kenwood TS-440S with the much spoken about problem. Keypad bounce and intermittant problem. This problem is with the Function and frequency up/down keys. I have thought about trying to spray with contact cleaner. Is there any way to repair, clean or replace the keypads? I am willing to try anything at this point.

607. CI-V programs for ICOM-706 MK II G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 16:47:50 UTC
From: swatersjl@bv.com
Message-ID: <91956A749swatersjlbvcom@207.217.77.24>
Source record: 49012
Cross-posted to:
alt.ham-radio.hf,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Freeware - one program to clear out the main 99
memories in this rig, another to load the
channels with frequencies contained in input
tables. Written in Q-Basic, QB included too.

Read more about it on Jim's web pages.
Follow links in the amateur radio section.
Top page:

http://home.earthlink.net/~jcswaters

Oh - my dog SmoKee has her own page here too.

Other items on my pages:
link to the office contact, MO and KS repeater
pages, a couple of kid-stories, blank log
book forms, "logbook page" of my QSOs.

Enjoy

73 - de WB0IXI

608. Re: CI-V programs for ICOM-706 MK II G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 17:32:27 UTC
From: Tom2000 <tom2000@mindspring.com>
Message-ID: <b4h34uoht8bt2kvqku8dj73htoag47fh39@4ax.com>
Source record: 49013
Cross-posted to:
alt.ham-radio.hf,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Sun, 13 Jan 2002 16:47:50 GMT, swatersjl@bv.com (Swaters, Jim) wrote:

>
>Read more about it on Jim's web pages.
>Follow links in the amateur radio section.
>Top page:
>
> http://home.earthlink.net/~jcswaters
>
>Oh - my dog SmoKee has her own page here too.
>
"You think of the major four food groups as beef, pork, beer, and jello
salad with marshmallows"

ROTFL!!!!

609. FA: Drake SPR-4 Loaded! Last 3 hours...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 17:38:40 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3C41C61B.77B7EE5@optonline.net>
Source record: 49015

I have a Drake SPR-4 with all crystals positions filled. It comes with the noise blanker, crystal calibrator and original manual. The auction is ending at 2100Z:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318960727

610. R71 re-alignment procedure?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 17:49:59 UTC
From: Kees <kees.rita@wanadoo.nl>
Message-ID: <r4i34ugnvreqbhippm8ja4go7cjmdskgvq@4ax.com>
Source record: 49016
Cross-posted to: nl.radio.amateur,alabama.birmingham.radio.amateur,alt.nl.radio.zendamateur.gelicentieerd,free.uk.amateur-radio,rec.radio.amateur.equipment,tnn.radio.amateur,uk.radio.amateur

Hi there!

Is there anyone who can help me to send me a copy of the service manual for the RX Icom R71??

My main interest is the (re)alignment procedure, for my RX is 'off-beat'.

Any help is appreciated!!

Thanks

Kees

611. DC metro area repair for Alpha 374A?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 17:59:08 UTC
From: Mike Barrett <zootv@mgfairfax.rr.com>
Message-ID: <MVj08.28783$6L1.4349723@typhoon.southeast.rr.com>
Source record: 49019
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hi,
Is there anyone in the Washington, DC metro area who is good at fixing Alpha 374A's? I'm willing to go as far south as Richmond and as far north as Baltimore. A good friend of mine has a 374A that needs to be looked at. As soon as you hit the SSB switch, the TR relay chatters loud enough to wake the neighbors and the fuse blows. With the CW switch in, the unit will come on but the meter lights will switch to the transmit color after 3 or 4 minutes. We found a burned resistor and two diodes that seem to be allowing current to flow both ways on the power supply board. If you know what the problem is or have any suggestions as to how to fix it please pass them along. Otherwise, the name of someone who is good at fixing amps would be greatly appreciated.
Thanks,
Mike
N4NAL

612. Re: TS-440 Keypad Any Hope?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 17:59:46 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <mWj08.837$ud6.323289@dfiatx1-snr1.gtei.net>
Source record: 49017

Since you obviously have not seen one of them I will describe it to you.
Take a piece of PCB and put all the traces on it for the switches including
the little cross pieces where the switch is at. Then a mask is glued to the
board. At each switch position there is a small copper bubble. The front key
mashes this bubble onto the contacts.

I don't see many ways to clean this but I'm open for ideas.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"Marc" <mmallett@mc.net> wrote in message
news:3c41c602$0$9616$724ebb72@reader2.ash.ops.us.uu.net...
>
> rons533@dejazzd.com wrote in message <3C41AC23.1529@dejazzd.com>...
> >I have a Kenwood TS-440S with the much spoken about problem. Keypad
> >bounce and intermittant problem. This problem is with the Function and
> >frequency up/down keys. I have thought about trying to spray with
> >contact cleaner. Is there any way to repair, clean or replace the
> >keypads? I am willing to try anything at this point.
>
> Clean with rubbing alcohol and a soft *lint free* cloth. Do not rub
real
> hard on the surfaces that make the contact, and do not touch with bare
hands
> after cleaning as this will transfer oils and foreign material to the
> contact surfaces. This is a one-time only fix, as these sort of keypads
will
> not survive a second cleaning. If you are careful when you perform this
> cleaning, your radio will last for years before this happens again.
> If there is actual wear damage to the contact surfaces or if the pad
is
> just ready to fall apart, you are essentially out of luck. I do know of a
> company that is capable of making these keypads, but unless you can get a
> bunch of other hams with the same problem to go in with you on a purchase
of
> a bunch of these, it's going to cost you a mint because of the one-time
> setup/tooling charges.
> Marc N9KHI
>
>
>

613. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 18:15:29 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <59k08.469189$C8.34091936@bin4.nnrp.aus1.giganews.com>
Source record: 49018
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.broadcasti

You certainly can. Fancy (and expensive) antennas aren't very good and don't have any secrets in them, regardless of advertising hype.

A good antenna has to be large and installed in a clear, high place. No shortcuts work.

614. Re: TS-440 Keypad Any Hope?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 18:23:08 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c41c602$0$9616$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 49014

rons533@dejazzd.com wrote in message <3C41AC23.1529@dejazzd.com>...
>I have a Kenwood TS-440S with the much spoken about problem. Keypad
>bounce and intermittant problem. This problem is with the Function and
>frequency up/down keys. I have thought about trying to spray with
>contact cleaner. Is there any way to repair, clean or replace the
>keypads? I am willing to try anything at this point.

Clean with rubbing alcohol and a soft *lint free* cloth. Do not rub real hard on the surfaces that make the contact, and do not touch with bare hands after cleaning as this will transfer oils and foreign material to the contact surfaces. This is a one-time only fix, as these sort of keypads will not survive a second cleaning. If you are careful when you perform this cleaning, your radio will last for years before this happens again.
If there is actual wear damage to the contact surfaces or if the pad is just ready to fall apart, you are essentially out of luck. I do know of a company that is capable of making these keypads, but unless you can get a bunch of other hams with the same problem to go in with you on a purchase of a bunch of these, it's going to cost you a mint because of the one-time setup/tooling charges.
Marc N9KHI

615. Cheap White LED's....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 19:30:26 UTC
From: keithburns88@hotmail.com
Message-ID: <76945278.0201131130.39756073@posting.google.com>
Source record: 49020

While looking through the usual sources of components (Maplin , RS, Farnell) I stumbled across a site that's selling White LED's that are rated 6,800 - 9,500mcd (that's about the brightest ones that I've heard of). They are the 20 degree viewing angle ones and are rated at 20mA for full output. I bought six for experimenting with and was very impressed.

They claim to be selling budget priced solar stuff and white LED's, (don't quite see the connection there but who knows).

www.thesolarshop.co.uk

Keith

616. Re: FT-847 vs IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 19:47:12 UTC
From: ik7565@erols.com
Message-ID: <3C41E440.CDFC19F4@erols.com>
Source record: 49021

New 746 PRO looks nice!

radiofun wrote:
>
> Hi.....I am getting ready to purchase a new rig..and I'm looking at
> either the Yaesu 847 or the Icom 746. Any feedback would be appreciated. The
> 847's lack of a tuner, and no vox is cause for concern! I lean towords
> Yaesu..but these 2 things are making me stop and look. Thanks to all.
>
> Bill
> KC4KMG
> Web Site: www.polkcounty.org/radiofun

617. How to hookup heathkit phone patch to Icom 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 20:31:52 UTC
From: jknutson@visi.com
Message-ID: <Dbm08.353$Wf1.255235@ruti.visi.com>
Source record: 49022

Does anyone know how I would connect a Heathkit HD-15 phone patch to an Icom 746 radio?

KA0JZX - Jon

jknutson@visi.com

618. FS: Ten-Tec Scout

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 20:35:29 UTC
From: n8qxb <n8qxb@earthlink.net>
Message-ID: <pan.2002.01.13.15.35.28.232512.16162@earthlink.net>
Source record: 49023
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
For sale: Ten-Tec Scout, manual, original box
Includes: Noise Blanker, Mobile Bracket, 40M-20M-10M Module's
Condition: Mint

Free Shipping CONUS
Price: $450.00

Tom,
n8qxb@earthlink.net
```

619. Free IOTA List download - UPDATE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 21:44:10 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c41ffaa$1@news.bnb-lp.com>
Source record: 49024

The FREE IOTA List download has been updated as of 13-Jan-2002 and is
located on the IOTA List Page of the web site listed below.

available as either a text file -or- MS Word document

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

620. Wanted: Kenwood BS-8 Panadopter Module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-13 22:01:09 UTC
From: "K. Hennecken" <dj6mn@netcologne.de>
Message-ID: <a1svd4apf1@news.netcologne.de>
Source record: 49025

Thanks for reading.

I'm searching for a Kenwood BS-8 Panadopter Module for the Station Monitor SM-220.
Does anybody want to sell, or does anybody know, how - or where to get one...
All responses are welcome.

73's from Cologne, Germany,
Klaus - DJ6MN -

621. Re: How to hookup heathkit phone patch to Icom 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 00:21:05 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <Rvp08.53390$K36.17647086@news1.rdc1.va.home.com>
Source record: 49026

The terminals marked "LINE" connect to your phone line. These are capacitively coupled to the hybrid transformer, so your phone needs to remain "off hook" during the phone call. Alternatively, you can put a 900 ohm resistor across these terminals and use some sort of switching arrangement to connect your phone line to the phone or the HD15.

The terminals marked "GND" and "RCVR" connect to the external speaker jack on your radio. You can connect an external speaker between "GND" and "SPKR" so you can still hear things when not using the HD15.

The two RCA jacks are a high impedance and low impedance microphone signal that you need to connect to the mike input of your rig. Note that the high-Z signal is controlled by the ON/OFF switch on the HD15; the low-Z signal is always live.

The HD15 manual pretty much explains all of this and it includes a schematic. If you don't have the manual, let us know and I'll copy and mail you the important pages.

Bob M.
======
<jknutson@visi.com> wrote in message
news:Dbm08.353$Wf1.255235@ruti.visi.com...
> Does anyone know how I would connect a Heathkit HD-15 phone patch to an
Icom
> 746 radio?
>
>
> KA0JZX - Jon
>
> jknutson@visi.com
>
>
>
>

622. Re: Amateur Equipment Sad Story....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:00:12 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3C422D9C.637D1B9C@sprynet.com>
Source record: 49027

Sounds like car dealers. Last time I bought a new car I had one dealer that wouldn't even let me hardly look at the specifications without signing something right them. He'll never be lost, I told him where to go.

Charles
N5HSR

"Bob Lewis (AA4PB)" wrote:
>
> My most favorite thing: A full page add in QST with all the pictures
> and by each one it says "call for prices"!
>
> My second favorite thing: Finally finding the item you want on their
> web page and then it says "call for prices"!
>
> I guess that's designed to keep you from doing your home work so when
> you call they can pressure you for an instant decision.

623. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:04:51 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3C422EB3.27B6F510@sprynet.com>
Source record: 49028

Illinois has such a form and includes it with their state tax forms
every year. As if any one actually uses it. It's been around for 50
years or so, and Illinois sales tax is much higher than the surrounding
states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
of Wood" Gore. Between that and the fact that Democrat/Republicans are
getting harder to tell apart here, I'm ashamed to say I'm from
Illinois.

Charles
N5HSR/9

"Ed G." wrote:
>
> > Well,
> > in NY anyway, you are required to pay use taxes on anything you buy
> > from out of state. I know, nobody does so, but by law you are obligated
> > to do so to stay within the law. So you don't "save the tax" by buying
> > out of state, you merely break a law by not paying the tax.
> > How do I know? New York state was tax department was nice enough
> > to send me a bill for the tax due on an out of state purchase. With
> > interest and penalty. Nice huh?
>
> Well what do you expect from a State that elected Hillary Clinton to the
> Senate?
>
> Actually, what you described will probably become implemented by all the
> other states sooner or later, along with sales taxes on Internet purchases.
>
> . . . . sigh
>
> Ed

624. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:11:48 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3C423054.4C764372@sprynet.com>
Source record: 49029

I call him a lot worse than that. At one point, we had two Democratic senators, both national embarrassments.

Worse yet, I lived in Arkansas (hence the 5) when I got my original ticket, and lived through most of Bill's terms as governor. I was born, oddly enough, in Chicago. I started referring to Washington D C as the Old Arkansas Governor's Retirement Home. Three of the 6 Governors of Arkansas up until that time from my birth retired to Washington. We had two ex-governor Senators: Dale Bumpers and David Pryor. Then Bill becomes President. Oh, no, wait a second, he became Co-President with Hillary.

Charles
N5HSR/9

Gary Glaenzer wrote:
>
> "Ed G." <Spurious@StarBand.net> wrote in message
> news:Xns9194A01DE7A3AFrog207Junocom@148.78.248.76...
> > >
> >
> > > Well what do you expect from a State that elected Hillary Clinton to the
> > > Senate?
> > >
> >
> > hey, at least you don't have Richard 'LimpDick' Durbin
> >
> > first we had Paul 'BowTie' Simon, then Carole Mosely 'I don't know where all
> > that money went' Braun, now Durbin.....................
> >
> > this state gets worse and worse, the only good part is that Hillary chose NY
> > instead of IL to run in.

625. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:21:25 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <ooq08.25$Xc.1835168@news2.randori.com>
Source record: 49031

"Charles Fregeau" <n5hsr@sprynet.com> wrote in message
news:3C422EB3.27B6F510@sprynet.com...
> Illinois has such a form and includes it with their state tax forms
> every year. As if any one actually uses it. It's been around for 50
> years or so, and Illinois sales tax is much higher than the surrounding
> states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
> of Wood" Gore. Between that and the fact that Democrat/Republicans are
> getting harder to tell apart here, I'm ashamed to say I'm from
> Illinois.
>

did you ever try to file sales tax forms (for tax collected) with the IL
Dept of Revenue?

those people would send back a 'notice of error' form if you sent in a
reported collection of $ 0.00, claiming there was a mistake in your
math.....

626. IC 746 Help!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:24:22 UTC
From: "R.U. Amused?" <jandlthomas@spamsuxattbi.com>
Message-ID: <arq08.20980$Vq.170105@rwcrnsc53>
Source record: 49030
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc,alt.ham-radio

Hello All;

Just purchased an Icom 746, and I think the radio may have a problem. It doesn't seem to pick up anything on most of the bands, and on 40 and 20 meters it only picks up a few signals, and only with the preamps on. It barely even picks up WWV. I have a good antenna, and have tried the rig on other antennas with similar results. Any advice or suggestions, particularly from people who own this rig?

Thanks.

James
n6ttd@arrl.net

627. Re: IC 746 Help!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:42:18 UTC
From: Andy <acorbin@roanoke.infi.net>
Message-ID: <3C42377A.6020104@roanoke.infi.net>
Source record: 49032
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc,alt.ham-radio

Check the attenuator function.

R.U. Amused? wrote:

> Hello All;
>
> Just purchased an Icom 746, and I think the radio may have a problem. It
> doesn't seem to pick up anything on most of the bands, and on 40 and 20
> meters it only picks up a few signals, and only with the preamps on. It
> barely even picks up WWV. I have a good antenna, and have tried the rig on
> other antennas with similar results. Any advice or suggestions, particularly
> from people who own this rig?
>
> Thanks.
>
> James
> n6ttd@arrl.net
>
>
>
>

628. Re: IC 746 Help!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 01:51:35 UTC
From: "R.U. Amused?" <jandlthomas@spamsuxattbi.com>
Message-ID: <HQq08.21064$Vq.172461@rwcrnsc53>
Source record: 49034
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc,alt.ham-radio

Checked attenuator and antenna connection. Both are OK.

James

"Andy" <acorbin@roanoke.infi.net> wrote in message
news:3C42377A.6020104@roanoke.infi.net...
> Check the attenuator function.
>
> R.U. Amused? wrote:
>
> > Hello All;
> >
> > Just purchased an Icom 746, and I think the radio may have a problem. It
> > doesn't seem to pick up anything on most of the bands, and on 40 and 20
> > meters it only picks up a few signals, and only with the preamps on. It
> > barely even picks up WWV. I have a good antenna, and have tried the rig
on
> > other antennas with similar results. Any advice or suggestions,
particularly
> > from people who own this rig?
> >
> > Thanks.
> >
> > James
> > n6ttd@arrl.net
> >
> >
> >
> >
>

629. Re: DC metro area repair for Alpha 374A?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 03:03:21 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <AEICPMMZgmL1VdEn2rSwI7w5S3S9@4ax.com>
Source record: 49036

"Mike Barrett" <zootv@mgfairfax.rr.com> wrote:

>
>Hi,
...
>along. Otherwise, the name of someone who is good at fixing amps would be
>greatly appreciated.
>Thanks,
>Mike
>N4NAL
>

You might just check with the Alpha people by email or phone...

http://www.alpha-amps.com/html/contact_us.html

Bob
k5qwg

630. Wanted: Manual for FT100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 03:05:36 UTC
From: John Adamson <josttech@mediaone.net>
Message-ID: <3C424C4C.25BD52CE@mediaone.net>
Source record: 49037
Body handling: Binary attachment payload not displayed: josttech.vcf

I lost mine.

Please email direct.

Thanks in advance, John

[One or more binary attachments are retained only in the source text.]

631. Re: IC 746 Help!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 03:37:50 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C42528D.2D24A3A@cableone.net>
Source record: 49033
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc,alt.ham-radio
Body handling: Binary attachment payload not displayed: radioranch.vcf

Make sure you are on the correct antenna connector, that would be my first guess, I cant recall but seemslike there are 2 for hf and one for VHF....check that......It should be great, they are!!! 73 K5MDM Murray

"R.U. Amused?" wrote:

> Hello All;
>
> Just purchased an Icom 746, and I think the radio may have a problem. It
> doesn't seem to pick up anything on most of the bands, and on 40 and 20
> meters it only picks up a few signals, and only with the preamps on. It
> barely even picks up WWV. I have a good antenna, and have tried the rig on
> other antennas with similar results. Any advice or suggestions, particularly
> from people who own this rig?
>
> Thanks.
>
> James
> n6ttd@arrl.net

[One or more binary attachments are retained only in the source text.]

632. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 03:43:19 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3C4253D7.8B0886FD@sprynet.com>
Source record: 49038

Gary Glaenzer wrote:
>
> "Charles Fregeau" <n5hsr@sprynet.com> wrote in message
> news:3C422EB3.27B6F510@sprynet.com...
> > Illinois has such a form and includes it with their state tax forms
> > every year. As if any one actually uses it. It's been around for 50
> > years or so, and Illinois sales tax is much higher than the surrounding
> > states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
> > of Wood" Gore. Between that and the fact that Democrat/Republicans are
> > getting harder to tell apart here, I'm ashamed to say I'm from
> > Illinois.
> >
>
> did you ever try to file sales tax forms (for tax collected) with the IL
> Dept of Revenue?

No, I've not had a business in Illinois. Almost afraid to try. Don't
have a lot of money to grease palms with.

>
> those people would send back a 'notice of error' form if you sent in a
> reported collection of $ 0.00, claiming there was a mistake in your
> math.....................

Ahh, bureaucracy. The program that read the form probably was written
so that you had to send in at least a penny, eh?

Charles

633. Re: Palm pilot pocketsat computations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 04:03:31 UTC
From: sktullgren@aol.com
Message-ID: <20020113230331.11037.00001325@mb-fv.aol.com>
Source record: 49039

thanks for the advice. I checked the data and it seemed recent enough, less than a month. I tried "generic" coordinates, i.e., 43 degrees instead of 43.xxx and managed to get comparisons within 1.5 minutes. I was able to make an attempt at Uo-14 pass with the tracking and was successful.

I will check the data and see if maybe I can find updated versions.
73s
shawn
kd5hlm

634. VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 04:26:13 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020113232613.05014.00000935@mb-ce.aol.com>
Source record: 49040

I was recently considering buying a VX-5R triband HT and I've gotta tell ya, I am laughing my ass off watching the going prices on Ebay for these things! Right now you can get them NEW from AES or HRO for $255.. just saw one go for $275 on Ebay! Dualbanders are going for prices like this! Why pay that much for a dualbander when you can get a tribander as cheap or cheaper!?!
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

635. FS Icom 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 04:56:14 UTC
From: ZX11D <w9jcm@arrl.net>
Message-ID: <Oxt08.564$6N.5710@newsfeed.intelenet.net>
Source record: 49041
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Perfect cond Icom 2100 H Mobile 55 watts out, box manual all there like new.
Was used in shck but want to upgrade to a dual bander. 120.00 plus shipping

W9JCM

636. For Sale Icom AT-100, automatic antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 09:28:35 UTC
From: steven@chevyclassics.s5.com
Message-ID: <3c42a479.38379528@news.dingoblue.net.au>
Source record: 49042

I am selling my Icom AT-100, it is a fully automatic hf antenna tuner,
it is like new comes with the box cables and the books.
$300

Steven
steven@chevyclassics.s5.com
South Australia

637. What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 09:51:45 UTC
From: hamlbbb@yahoo.com
Message-ID: <cd2622dd.0201140151.6748e667@posting.google.com>
Source record: 49043
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

I have a YAESU FT757 GII that I haven't used for about 1 year, during the weekend I reconnected my transceiver but there seems to be a problem :
When I plug in the 3-conductor jack from my manual CW-key (that I have used for years on this RIG) on the back side of the transceiver I immediately get the CW sidetone, when I press the VOX button I sent out a CW carrier.
I first thought there was a problem with the wiring to the key, causing a permanent close of the key, but I measured it and it is completely normal. I get the same result with a non-connected 3-conductor plug !

What could be wrong ? I'm out of the electronic stuff since years so any help would be appreciated , I'd like to get back on the air in CW mode.

Thanks !

638. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 11:59:35 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <NIz08.31628$3x5.1744605@e3500-atl2.usenetserver.com>
Source record: 49044
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

I think this radio has a master reset function. Don't remember
how to do it but if you have manual the details will be there.

Just a guess.

"JJ DD" <hamlbbb@yahoo.com> wrote in message
news:cd2622dd.0201140151.6748e667@posting.google.com...
> I have a YAESU FT757 GII that I haven't used for about 1 year, during
> the weekend I reconnected my transceiver but there seems to be a
> problem :
> When I plug in the 3-conductor jack from my manual CW-key (that I
> have used for years on this RIG) on the back side of the transceiver
> I immediately get the CW sidetone, when I press the VOX button I sent
> out a CW carrier.
> I first thought there was a problem with the wiring to the key,
> causing a permanent close of the key, but I measured it and it is
> completely normal. I get the same result with a non-connected
> 3-conductor plug !
>
> What could be wrong ? I'm out of the electronic stuff since years so
> any help would be appreciated , I'd like to get back on the air in CW
> mode.
>
> Thanks !

639. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 13:03:09 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u45lv3larrcn6b@corp.supernews.com>
Source record: 49045

My sentiments 200%. I cannot believe that people will pay more for stuff
than you can buy it new! I can't get anyone to tell me why? Whats with Ebay?
Do people just lose all sense when on there?? Hey..not to mention the damn
hassle of using Ebay. Now, you must give them your checking account number.
*$&#@ That!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message
news:20020113232613.05014.00000935@mb-ce.aol.com...
> I was recently considering buying a VX-5R triband HT and I've gotta tell
ya, I
> am laughing my ass off watching the going prices on Ebay for these things!
> Right now you can get them NEW from AES or HRO for $255.. just saw one go
for
> $275 on Ebay! Dualbanders are going for prices like this! Why pay that
much for
> a dualbander when you can get a tribander as cheap or cheaper!?!
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

640. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 13:13:21 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020114081321.11357.00001332@mb-fn.aol.com>
Source record: 49046

>My sentiments 200%. I cannot believe that people will pay more for stuff
>than you can buy it new! I can't get anyone to tell me why? Whats with Ebay?
>Do people just lose all sense when on there?? Hey..not to mention the damn
>hassle of using Ebay. Now, you must give them your checking account number.
>*$&#@ That!

I use Ebay, but I am sure to check prices. If the item is one that is still
sold by the company, it's easier to find a price, but if it's old and not being
sold anymore, there are resources to find out what the approximate going rate
is for something. Paying more for the VX-5R is just poor bidding practice...
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

641. WTB-BELT CLIP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 13:40:44 UTC
From: n2ion@aol.com
Message-ID: <20020114084044.23466.00002193@mb-md.aol.com>
Source record: 49047

I'M LOOKING FOR A BELT CLIP FOR AN ICOM IC-32AT RADIO.
EMAIL IF YOU HAVE ONE.

THANKS IN ADVANCE

642. Re: IC 718 vs FT 840

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 13:57:33 UTC
From: Lasse.Haataja@oulu.fi.spamtrap.invalid
Message-ID: <a1uo4d$r01$1@ousrvr3.oulu.fi>
Source record: 48948

gil <gilpi@mindspring.com> wrote:

: Will be in the market for an entry level transceiver in the near future and
: would like comments on these two rigs, I know they're about the same price,
: but are they the same in performance (rx and tx) ??

I was having the same dilemma a while ago and finally went for the Icom,
mostly based on the reviews at http://www.eham.net and have not regretted
my decision, although I cannot do a direct comparison to the Yaesu since I
have no personal experience of it.

At eham.net, the IC-718 currently has an average score of 5.0, the FT-840
4.5. Both have tens of reviews, reading them probably gives you a good
idea of the pros and cons of the rigs.

BTW, according to the Icom website (http://www.icomamerica.com) you get a
free UT-106 DSP unit when you buy a new IC-718 (only valid within the
United States, though) until the end of March.

Check the reviews here:

IC-718 at eham.net: http://www.eham.net/reviews/detail/947
FT-840 at eham.net: http://www.eham.net/reviews/detail/129

: Thanks in advance for the help

Hope this helps.

: Gil

- Lasse, OH8GDR

643. Mirage B1016 160W 2mtr amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 14:05:43 UTC
From: gspubl@tca.net
Message-ID: <3c42e57e.584039864@news.tamu.edu>
Source record: 48949

FS; Mirage B-1016 2 meter amplifier. 10W in, 160W out, FM and SSB.
Never used mobile. $185.

644. Kenwood TS-570D HF tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 14:19:26 UTC
From: gspubl@tca.net
Message-ID: <3c42e8c6.584880403@news.tamu.edu>
Source record: 48951

FS: Kenwood TS-570D tranceiver in like new condition, used little.
Complete with original box, mike, pwr cord, and manual. $625.

645. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 14:28:07 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <q+hCPC39ABViEWdEfyu76vnk37xB@4ax.com>
Source record: 48950

Charles Fregeau <n5hsr@sprynet.com> wrote:

>
>
>Gary Glaenzer wrote:
>>
>> "Charles Fregeau" <n5hsr@sprynet.com> wrote in message
>> news:3C422EB3.27B6F510@sprynet.com...
>> > Illinois has such a form and includes it with their state tax forms
>> > every year. As if any one actually uses it. It's been around for 50
>> > years or so, and Illinois sales tax is much higher than the surrounding
>> > states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
>> > of Wood" Gore. Between that and the fact that Democrat/Republicans are
>> > getting harder to tell apart here, I'm ashamed to say I'm from
>> > Illinois.
>> >
>>
>> did you ever try to file sales tax forms (for tax collected) with the IL
>> Dept of Revenue?
>
>No, I've not had a business in Illinois. Almost afraid to try. Don't
>have a lot of money to grease palms with.
>
>
>>
>> those people would send back a 'notice of error' form if you sent in a
>> reported collection of $ 0.00, claiming there was a mistake in your
>> math.....................
>
>Ahh, bureaucracy. The program that read the form probably was written
>so that you had to send in at least a penny, eh?

That may be the thinking. When I had a little hot sauce business, if I did not send the state of Texas sales tax proceeds, they would automatically bill me for $250. Even after I went out of business. While "W" was up in Austin supposedly lowering taxes, the state collectors were going a bit balmy. I finally convinced them I was out of business, but had to pay $50 in penalty fees for... what... not paying taxes I didn't owe? Oh, well...

Bob
k5qwg
>
>Charles

646. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 14:43:42 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <w8C08.68$Xc.8060969@news2.randori.com>
Source record: 48953

"Charles Fregeau" <n5hsr@sprynet.com> wrote in message
news:3C4253D7.8B0886FD@sprynet.com...
>
>
> Gary Glaenzer wrote:
> >
> > "Charles Fregeau" <n5hsr@sprynet.com> wrote in message
> > news:3C422EB3.27B6F510@sprynet.com...
> > > Illinois has such a form and includes it with their state tax forms
> > > every year. As if any one actually uses it. It's been around for 50
> > > years or so, and Illinois sales tax is much higher than the
surrounding
> > > states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
> > > of Wood" Gore. Between that and the fact that Democrat/Republicans
are
> > > getting harder to tell apart here, I'm ashamed to say I'm from
> > > Illinois.
> > >
> >
> > did you ever try to file sales tax forms (for tax collected) with the IL
> > Dept of Revenue?
>
> No, I've not had a business in Illinois. Almost afraid to try. Don't
> have a lot of money to grease palms with.
>
>
> >
> > those people would send back a 'notice of error' form if you sent in a
> > reported collection of $ 0.00, claiming there was a mistake in your
> > math.....................
>
> Ahh, bureaucracy. The program that read the form probably was written
> so that you had to send in at least a penny, eh?
>

the IL Dept of Employment Security (unemployment folks) were pretty useless
too.

my first quarter in business back in 82, I sent them my first quarter
'contribution', not realizing that the accountant had already sent it.

for 3 years, they tried to get me to pay my overpayment
again.................

647. Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 14:46:41 UTC
From: littlejohn42@mailcity.com
Message-ID: <97169496.0201140646.10bab690@posting.google.com>
Source record: 48952
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In my mobile I am currently running a 102" whip antenna on 10m which works fine. However, I would like to be able to use it on 12m as well. What I would like to do is to homebrew a fixed L/C tuner (pre-tuned for the middle of the 12m band) that I can just switch in when I want to work 12m, and out when I want to work 10m with no knobs to fiddle with. It also needs to handle around 400 watts. I would like to wind my own inductor etc. for it so I would need the coil dimensions, value of C, a schematic to see how this would all go together would also be extremely helpful (this is my first project of this sort). Any assistance anyone can offer is greatly appreciated.

73.
JW

648. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 14:49:14 UTC
From: KC8PMX <kc8pmx@tm.net>
Message-ID: <KdC08.548$9d.19965@newshog.newsread.com>
Source record: 48954
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment

Yup.... looks like you are right.... Gotta love the ARRL.

"N4ZN" <nevermind@all.com> wrote in message
news:cm504usd4igb3n2g4vb4j5l1t9hi7lsoue@4ax.com...
>
> Why bother with CB at all? At the rate things are going with
> lessening of requirements to become a ham... you will be able to be
> full blown extra class amateur radio operator in a few years without
> even having to fill out any paperwork.
>
>
>
> On Thu, 10 Jan 2002 21:51:27 +1100, "log"
> <accessviolation@bigpond.com> wrote:
>
> >I'm a newbie to radiocommunications and want to start a CB Station.
> >
> >Is this all that I will need:
> > A CB Transiever
> > A License
> > An Antenna
> >
> >Also, I have a question. With CB, there are a set number of frequencies
> >right. You can't really have a conversation with two people by hogging a
> >frequency all to yourselves right?
> >
> >Thanks in advance.
> >Cheers
> >
>

649. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 15:04:30 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3C42F37E.DB47559C@IEEE.org>
Source record: 48955
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

John Wallace wrote:
> In my mobile I am currently running a 102" whip antenna on 10m which works fine.
> However, I would like to be able to use it on 12m as well. What I would like to
> do is to homebrew a fixed L/C tuner (pre-tuned for the middle of the 12m band)
> that I can just switch in when I want to work 12m, and out when I want to work
> 10m with no knobs to fiddle with. It also needs to handle around 400 watts. I
> would like to wind my own inductor etc. for it so I would need the coil
> dimensions, value of C, a schematic to see how this would all go together would
> also be extremely helpful (this is my first project of this sort). Any
> assistance anyone can offer is greatly appreciated.

This is pretty much a nobrainer assuming you have an antenna analyzer
like the MFJ259. All you need is one series coil (no capacitor) between
the center wire of the coax and the whip feedpoint. Wind the coil and
test with the analyzer. If the resonant frequency is too low, take turns
off the coil and if the resonant frequency is too high, put turns on the
coil. About 4-5 turns on a two inch diameter coil form should do it.
--
cheers, CAM http://www.qsl.net/w5dxp

650. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 15:28:08 UTC
From: Dave Woolf <dwoolf@worldnet.att.net>
Message-ID: <3C42F870.16557330@worldnet.att.net>
Source record: 48956

I've often wondered if the willingness to pay unreasonable
prices has something to do with the purchaser and how they will
use the equipment. If the usage is related to unlawful
activities, it may be more difficult to track down purchasers via Ebay
than if purchased through normal sales channels

Dave - K8RSP

651. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 16:36:16 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <YID08.21358$V55.2042136@e3500-atl1.usenetserver.com>
Source record: 48957

It also may have to do with the same psycological impulses that bear on
compulsive gamblers.
IOW, maybe they can't stand to be outbid, and it becomes a matter of
"winning" the "prize"
just like someone who gets hooked on the lottery.

73
Jerry
K4KWH
Dave Woolf <dwoolf@worldnet.att.net> wrote in message
news:3C42F870.16557330@worldnet.att.net...
>
> I've often wondered if the willingness to pay unreasonable
> prices has something to do with the purchaser and how they will
> use the equipment. If the usage is related to unlawful
> activities, it may be more difficult to track down purchasers via Ebay
> than if purchased through normal sales channels
>
> Dave - K8RSP

652. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 17:38:36 UTC
From: pete owen <nutmeg@w-link.net>
Message-ID: <3C43179C.E5136EA1@w-link.net>
Source record: 48958
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Have a look at Arnie Coro's great page. You'll find it at:

http://www.radiohc.org/dxers/

He's got lots of ideas for home brew stuff.

Good Luck,

Pete

653. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 18:00:51 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a1v6kh$tdgk5$1@ID-124126.news.dfncis.de>
Source record: 48959
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

John,

All you may need is a base loading coil for the 12 meter band which should
give you a good enough match to 50 ohm coax.

Download program BOTLOAD from website below in a few seconds.

Program will tell you coil inductance, number of turns of what wire
diameter, to wind on your choice of size and shape of coil former.

If you want an even better match, download program ENDFEED which will tell
you values of coil and capacitor for an L-match. Or a T-match.

To design coils for a given inductance download program SOLNOID2.

****
Regards, Reg G4FGQ
Free Radio Modelling Programs
Http://www.g4fgq.com
****

--
****
Regards, Reg G4FGQ
Free Radio Modelling Programs
Http://www.g4fgq.com
****
John Wallace <littlejohn42@mailcity.com> wrote in message
news:97169496.0201140646.10bab690@posting.google.com...
> In my mobile I am currently running a 102" whip antenna on 10m which works
fine.
> However, I would like to be able to use it on 12m as well. What I would
like to
> do is to homebrew a fixed L/C tuner (pre-tuned for the middle of the 12m
band)
> that I can just switch in when I want to work 12m, and out when I want to
work
> 10m with no knobs to fiddle with. It also needs to handle around 400
watts. I
> would like to wind my own inductor etc. for it so I would need the coil
> dimensions, value of C, a schematic to see how this would all go together
would
> also be extremely helpful (this is my first project of this sort). Any
> assistance anyone can offer is greatly appreciated.
>

> 73.
> JW

654. Re: recommendations on headset

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 18:04:35 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a1v6h3$78o$1@news.tribune.com>
Source record: 48961

On my mobile, and my HT and my SSB rig, I use a "computer" headset from my local electronics store. For under $20 you can't beat it. I routinely get compliments on my audio.
KA9CAR

ve3tmt <ve3tmt@rac.ca> wrote in message
news:kq208.30017$qC1.4779074@news20.bellglobal.com...
> I would like to hook up a headset mic combo on my FT900 in the car. There
> is +5V available on the mic jack, I have also rewired the jack to carry
the
> speaker audio. Any recommendations on a single ear/mic headset. Anybody
> used any types other than the Heil or Telex with their mobiles?
>
> Thanks in advance,
>
> Max ve3tmt@rac.ca
>
>

655. FS Heil Pro-Micro Boomset

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 18:06:16 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <s6F08.30857$zw3.2983154@newsread1.prod.itd.earthlink.net>
Source record: 48960

FS a Heil Pro-Micro 4 Boomset/Headphones with the HC-4 installed. This set is in very nice condition and works fine. I am asking $55 plus shipping. Thanks, Charlie Hugg, K5MBX

656. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 18:16:06 UTC
From: rasw <atdot.dotat@at.sorry>
Message-ID: <a1v79f$38han$1@rn.area.com>
Source record: 48962
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

You'll also need a frontal lobotomy.

"log" <accessviolation@bigpond.com> wrote in message
news:cje%7.65739$HW3.57842@newsfeeds.bigpond.com...
> I'm a newbie to radiocommunications and want to start a CB Station.
>
> Is this all that I will need:
> A CB Transiever
> A License
> An Antenna
>

657. Re: How to hookup heathkit phone patch to Icom 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 18:23:46 UTC
From: jon.d.knutson@wellsfargo.com
Message-ID: <d711600c.0201141023.17a68f79@posting.google.com>
Source record: 48963

Bob, could the connections that you mention going to the mic instead
go to one of the auxillary inputs on the back of the radio so they can
just stay connected? Without the switching arrangement you mention
would I simply unplug the HD15 from the phone line when not in use?

Jon KA0JZX

"Bob M." <xxxxx@yyyy.zzz> wrote in message
news:<Rvp08.53390$K36.17647086@news1.rdc1.va.home.com>...
> The terminals marked "LINE" connect to your phone line. These are
> capacitively coupled to the hybrid transformer, so your phone needs to
> remain "off hook" during the phone call. Alternatively, you can put a 900
> ohm resistor across these terminals and use some sort of switching
> arrangement to connect your phone line to the phone or the HD15.
>
> The terminals marked "GND" and "RCVR" connect to the external speaker jack
> on your radio. You can connect an external speaker between "GND" and "SPKR"
> so you can still hear things when not using the HD15.
>
> The two RCA jacks are a high impedance and low impedance microphone signal
> that you need to connect to the mike input of your rig. Note that the high-Z
> signal is controlled by the ON/OFF switch on the HD15; the low-Z signal is
> always live.
>
> The HD15 manual pretty much explains all of this and it includes a
> schematic. If you don't have the manual, let us know and I'll copy and mail
> you the important pages.
>
> Bob M.
> ======
> <jknutson@visi.com> wrote in message
> news:Dbm08.353$Wf1.255235@ruti.visi.com...
> > Does anyone know how I would connect a Heathkit HD-15 phone patch to an
> Icom
> > 746 radio?
> >
> >
> > KA0JZX - Jon
> >
> > jknutson@visi.com
> >
> >
> >
> >

658. Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 18:30:25 UTC
From: cprstn54zz@att.net
Message-ID: <3c43200d.22119546@news-server.optonline.net>
Source record: 48964

I can't get meaninglful SWR readings on an [eBay] Micronta SWR/power meter (21-525) attached to an FT990. The meter works fine as a power meter.

After the radio tunes the antenna (always to SWR 1.0 on the radio's SWR meter), I get no non-"1.0" readings on the Micronta meter -- not even to calibrate the meter on "Fwd." If I don't use the radio's ATU, I get "High SWR" on the radio, and no power is sent to the feed line.

How can I find out just how bad my antenna and feed line are?

On some frequencies, the Micronta meter seems to work and shows very high SWR (way, way over 3.0 -- into the red), without the radio showing "High SWR." When I then use the radio's ATU (which hums away for up to 10 seconds), the radio's meter shows SWR=1.0 after the tuning. But the radio's ATU is only supposed to adjust for an SWR of up to 3.0.

Is something broken? Or am I doing something wrong? The Micronta meter looks unabused and quite like new.

Ken
(to reply via email
remove "zz" from address)

659. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 19:20:53 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <3C432F83.7DFE61DE@shaw.ca>
Source record: 48965
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

John Wallace wrote:
>
> In my mobile I am currently running a 102" whip antenna on 10m which works fine.
> However, I would like to be able to use it on 12m as well. What I would like to
> do is to homebrew a fixed L/C tuner (pre-tuned for the middle of the 12m band)
> that I can just switch in when I want to work 12m, and out when I want to work
> 10m with no knobs to fiddle with. It also needs to handle around 400 watts. I
> would like to wind my own inductor etc. for it so I would need the coil
> dimensions, value of C, a schematic to see how this would all go together would
> also be extremely helpful (this is my first project of this sort). Any
> assistance anyone can offer is greatly appreciated.
>
> 73.
> JW

Jusy clip a 'stinger' -- a couple feet of stiff wire onto
the end of the
hustler whip and trim it down to resonance.
--
Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my website at http://members.home.net/finkirv/

Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

660. Amateur Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 19:31:08 UTC
From: The Dogman <jmservit@neto.com>
Message-ID: <1mG08.1702$YW.90226@newsfeed.slurp.net>
Source record: 48966

I am trying to fing a dealer that will sell a Connex 4800DXL or Galaxy DX99.
The last company that I contacted all tehy did was charge my card and I
never saw the product. EEI was the name. Any body in this news group can
recommend a good dealer or wholesaler.
Please let me know
My Email is
jmservit@neto.com

661. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 19:43:51 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c4334f7$0$35613$2c3e98f8@news.voyager.net>
Source record: 48967

cprstn54zz@att.net (Ken) wrote in news:3c43200d.22119546@news-server.optonline.net:

> I can't get meaninglful SWR readings on an [eBay] Micronta SWR/power
> meter (21-525) attached to an FT990. The meter works fine as a power
> meter.
>
> After the radio tunes the antenna (always to SWR 1.0 on the radio's
> SWR meter), I get no non-"1.0" readings on the Micronta meter -- not
> even to calibrate the meter on "Fwd." If I don't use the radio's ATU,
> I get "High SWR" on the radio, and no power is sent to the feed line.
>
> How can I find out just how bad my antenna and feed line are?
>
> On some frequencies, the Micronta meter seems to work and shows very
> high SWR (way, way over 3.0 -- into the red), without the radio
> showing "High SWR." When I then use the radio's ATU (which hums away
> for up to 10 seconds), the radio's meter shows SWR=1.0 after the
> tuning. But the radio's ATU is only supposed to adjust for an SWR of
> up to 3.0.
>
> Is something broken? Or am I doing something wrong? The Micronta
> meter looks unabused and quite like new.
>
>
>
> Ken
> (to reply via email
> remove "zz" from address)
>

Just a guess, and I'm sure to be corrected if I'm wrong, but that meter is most likely geared towards the 11 meter (CB) band, and may not function real well outside of those frequencies.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

662. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 19:56:48 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a1vd0nife1@bob.news.rcn.net>
Source record: 48968
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

"GaryH" <garyhendricks@hotmail.com> wrote:

> I think this radio has a master reset function. Don't remember
> how to do it but if you have manual the details will be there.

To reset this radio, turn it off, press in the "marker" and
the "linear" buttons on the back, then turn it back on.
Don't forget to "undo" the buttons...

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

663. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 20:41:09 UTC
From: cprstn54zz@att.net
Message-ID: <3c434229.30851234@news-server.optonline.net>
Source record: 48969

On 14 Jan 2002 19:43:51 GMT, John P Vassel <john@vassel.net> wrote:
>Just a guess, and I'm sure to be corrected if I'm wrong, but that meter is
>most likely geared towards the 11 meter (CB) band, and may not function
>real well outside of those frequencies.

That may well be. The instructions talk about "your CB radio" but the
specs say 3-30 MHz.

Ken
(to reply via email
remove "zz" from address)

664. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 21:00:27 UTC
From: Jim Weir <jim@rst-engr.com>
Message-ID: <u46hnfpv3s3pc3@corp.supernews.com>
Source record: 48970

"Ken" <cprstn54zz@att.net> wrote in message
news:3c43200d.22119546@news-server.optonline.net...

> How can I find out just how bad my antenna and feed line are?
>
> Is something broken? Or am I doing something wrong? The Micronta
> meter looks unabused and quite like new.
>

You are doing something wrong. When your radio and internal tuner "tune"
the antenna inside the radio, you can indeed match the output of the radio
to the VSWR of the line and get 1:1 VSWR **at the input of the tuner, inside
the radio**.

The Micronta, on the other hand, is connected directly between the radio and
the antenna/feedline and is reading the VSWR of the antenna/feedline withOUT
any antenna tuner. Whether or not you have a high VSWR on the antenna has
nothing to do with how the internal tuner in your radio is handling things.
Both meters are correct; the Micronta is reading actual vswr and the radio
is reading vswr as tuned with the radio's tuner.

Jim

665. FS: Bearcat 800 XLT Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 21:30:43 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <76I08.74813$Sj1.29901752@typhoon.ne.mediaone.net>
Source record: 48971

I have for sale a Bearcat 800 XLT 40ch. 800MHz scanner....It covers 29-54, 118-174, 406-512 and 806-947 MHz bands...Its in excellent condition with the manual and dual antennas....Yes its open all the way......I will take $125 plus shipping.......I can be reached at (508) 821-2993 or email....WZ1U
Steve

666. Re: Amateur Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 22:15:32 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u46mas6n7dav1e@corp.supernews.com>
Source record: 48972

I really would avoid those. For a few bucks more..get a TS-50! The place charged your card...and you never got the product. I'd hold their feet to the hot coals!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"The Dogman" <jmservit@neto.com> wrote in message news:1mG08.1702$YW.90226@newsfeed.slurp.net...
> I am trying to fing a dealer that will sell a Connex 4800DXL or Galaxy DX99.
> The last company that I contacted all tehy did was charge my card and I
> never saw the product. EEI was the name. Any body in this news group can
> recommend a good dealer or wholesaler.
> Please let me know
> My Email is
> jmservit@neto.com
>
>

667. FS: Astron VS-50M Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 22:33:43 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <b1J08.31392$zw3.3028183@newsread1.prod.itd.earthlink.net>
Source record: 48973

Selling an Astron VS-50M - this is the 50 amp model, good for 37 amps continuous duty. Has voltmeter and ammeter, and you can set the maximum current and voltage from front-panel pots. Here's the link to the Astron site for a complete description/specs.

Price is $145 plus shipping via UPS ground.

--
K8AC
Floyd Sense - Angier, NC

668. 220 MHZ MOBILE !!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 22:37:02 UTC
From: RHJ <russja@stratos.net>
Message-ID: <3c435d3b$0$35618$1dc6e903@news.corecomm.net>
Source record: 48974
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a Yaesu FT127Ra in excellent condition - still has warranty card! .
(think it is too old to be honored !)
Original box . It is the memorizer Fm model. Works Great -- Hardly used .

Paid $250.00

669. Re: How to hookup heathkit phone patch to Icom 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 22:46:48 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <sdJ08.55443$K36.17859245@news1.rdc1.va.home.com>
Source record: 48975

Possibly. It depends on the signal level required at the aux jack.
Originally, the HD15 was meant to work with Heath's line of radios, and they all had a phone patch input on the back that went to the same circuit location as the mike jack. Most people today would build some sort of switch box that could also switch the stock mike in and out of the circuit as needed.

Yes, you can disconnect the HD15 from the phone line any way you want. But most users will forget it once in a while, thereby tying up their phone line for several hours or more. Also, you might not be able to dial the required number with the phone patch on the line, so it really wants to be turned off or disconnected when not in use.

I copied the latter half of the HD15 manual today. It'll go out in tomorrow's mail. You should have it in a few days.

Bob M.
======
"Jon Knutson" <jon.d.knutson@wellsfargo.com> wrote in message
news:d711600c.0201141023.17a68f79@posting.google.com...
> Bob, could the connections that you mention going to the mic instead
> go to one of the auxillary inputs on the back of the radio so they can
> just stay connected? Without the switching arrangement you mention
> would I simply unplug the HD15 from the phone line when not in use?
>
> Jon KA0JZX
>
>
>
> "Bob M." <xxxxx@yyyy.zzz> wrote in message
news:<Rvp08.53390$K36.17647086@news1.rdc1.va.home.com>...
> > The terminals marked "LINE" connect to your phone line. These are
> > capacitively coupled to the hybrid transformer, so your phone needs to
> > remain "off hook" during the phone call. Alternatively, you can put a
900
> > ohm resistor across these terminals and use some sort of switching
> > arrangement to connect your phone line to the phone or the HD15.
> >
> > The terminals marked "GND" and "RCVR" connect to the external speaker
jack
> > on your radio. You can connect an external speaker between "GND" and
"SPKR"
> > so you can still hear things when not using the HD15.
> >
> > The two RCA jacks are a high impedance and low impedance microphone

signal
> > that you need to connect to the mike input of your rig. Note that the
high-Z
> > signal is controlled by the ON/OFF switch on the HD15; the low-Z signal
is
> > always live.
> >
> > The HD15 manual pretty much explains all of this and it includes a
> > schematic. If you don't have the manual, let us know and I'll copy and
mail
> > you the important pages.
> >
> > Bob M.
> > ======
> > <jknutson@visi.com> wrote in message
> > news:Dbm08.353$Wf1.255235@ruti.visi.com...
> > > Does anyone know how I would connect a Heathkit HD-15 phone patch to
an
> > Icom
> > > 746 radio?
> > >
> > >
> > > KA0JZX - Jon
> > >
> > > jknutson@visi.com
> > >
> > >
> > >
> > >

670. FS: Soundblaster 16 for PSK31!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 23:28:56 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <YQJ08.31545$zw3.3032565@newsread1.prod.itd.earthlink.net>
Source record: 48976

If you have an old PC with an ISA slot that you want to use for PSK31, but don't have a sound card - here's your chance! This is an older Soundblaster 16 ISA card, full-size, and works perfectly. Has these ports: line-in, line-out, speaker, mic-in, joystick. Includes original manual. Yours for $5 plus shipping.

--
K8AC
Floyd Sense - Angier, NC

671. FS: MFJ Versa Tuner II, model MFJ-945C

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 23:33:43 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <rVJ08.31557$zw3.3041756@newsread1.prod.itd.earthlink.net>
Source record: 48977

Small 300 watt tuner for 160-10 meters, handles coax lines, single wire, or balanced feed (via built-in balun). Includes operating instructions. Works perfectly - no surprises inside! $65 plus shipping from zip 27501.

--
K8AC
Floyd Sense - Angier, NC

672. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-14 23:57:25 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u46sa462lhbfa5@corp.supernews.com>
Source record: 48978

In your situation...just go by the SWR meter on the front of the 920.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Ken" <cprstn54zz@att.net> wrote in message
news:3c43200d.22119546@news-server.optonline.net...
> I can't get meaninglful SWR readings on an [eBay] Micronta SWR/power
> meter (21-525) attached to an FT990. The meter works fine as a power
> meter.
>
> After the radio tunes the antenna (always to SWR 1.0 on the radio's
> SWR meter), I get no non-"1.0" readings on the Micronta meter -- not
> even to calibrate the meter on "Fwd." If I don't use the radio's ATU,
> I get "High SWR" on the radio, and no power is sent to the feed line.
>
> How can I find out just how bad my antenna and feed line are?
>
> On some frequencies, the Micronta meter seems to work and shows very
> high SWR (way, way over 3.0 -- into the red), without the radio
> showing "High SWR." When I then use the radio's ATU (which hums away
> for up to 10 seconds), the radio's meter shows SWR=1.0 after the
> tuning. But the radio's ATU is only supposed to adjust for an SWR of
> up to 3.0.
>
> Is something broken? Or am I doing something wrong? The Micronta
> meter looks unabused and quite like new.
>
>
>
> Ken
> (to reply via email
> remove "zz" from address)

673. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 00:17:19 UTC
From: cprstn54zz@att.net
Message-ID: <3c4372ed.4217312@news-server.optonline.net>
Source record: 48979

On Mon, 14 Jan 2002 13:00:27 -0800, "Jim Weir" <jim@rst-engr.com>
wrote:
>You are doing something wrong.

That is the correct answer!

I just pulled the directions for the later model (21-533) meter off
the Radio Shack website. There, RS adds the requirement (missing in
the directions for the 21-525) that "AM" must be selected for SWR
measurement. That's why the meter worked on some bands: the FT990
was setting the emission type to AM for some bands automatically. For
the others where it used SSB I was getting nada. I guess so many
people already knew you had to use AM that Radio Shack didn't bother
to put it in my instructions.

Now I get consistent off-the-scale [bad] readings for my dubious
Cliffdweller II. As soon as it warms up a bit, I will install my new
DX-CC inverted-V dipole.

Thanks to all for the help.

Ken
(to reply via email
remove "zz" from address)

674. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 00:27:30 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <SXVDPBfYHLhv4lmslf4KvrM=JZ+y@4ax.com>
Source record: 48980

cprstn54zz@att.net (Ken) wrote:

>I can't get meaninglful SWR readings on an [eBay] Micronta SWR/power
>meter (21-525) attached to an FT990. The meter works fine as a power
>meter.
>
>After the radio tunes the antenna (always to SWR 1.0 on the radio's
>SWR meter), I get no non-"1.0" readings on the Micronta meter -- not
>even to calibrate the meter on "Fwd." If I don't use the radio's ATU,
>I get "High SWR" on the radio, and no power is sent to the feed line.
>
>How can I find out just how bad my antenna and feed line are?

What is your antenna? What is your feedline? How far outside your antenna's
resonant frequency are you trying to tune?

Other than that, I'd hurl the Micronta into the trash and trust the Yaesu meter.
But then, you don't say what the hell you're trying to tune. Which band(s)
you're working, and what the hell frequency your antenna is resonant on.

Bob
k5qwg
>
>On some frequencies, the Micronta meter seems to work and shows very
>high SWR (way, way over 3.0 -- into the red), without the radio
>showing "High SWR." When I then use the radio's ATU (which hums away
>for up to 10 seconds), the radio's meter shows SWR=1.0 after the
>tuning. But the radio's ATU is only supposed to adjust for an SWR of
>up to 3.0.
>
>Is something broken? Or am I doing something wrong? The Micronta
>meter looks unabused and quite like new.
>
>
>
>Ken
>(to reply via email
>remove "zz" from address)

675. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 00:28:43 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u46ttkhhbnh496@corp.supernews.com>
Source record: 48981

Its not really a matter of having to use AM. Any SWR meter requires that you output a steady power in order to operate the meter. AM puts out a constant carrier. SSB puts out next to nothing unless you are speaking into the mike so there is no forward power, no reflected power and no power to operate the meter. You can use CW with the key locked down or the tune position if the rig has one - anthing that causes the rig to put out RF power.

The rig's built-in tuner probably forces the rig into a tune condition while the tuning adjustments are being made.

676. FS Yaesu FT736R 2mtr,440,6mtr

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 00:40:51 UTC
From: pletch62@aol.com
Message-ID: <20020114194051.01594.00001268@mb-cv.aol.com>
Source record: 48982

Yaesu FT736R 2meter, 440 with 6 meter module, built in AC power supply, FTS8 tone board, keyer, hand mic, original box and manual. Mint like new out of the box condition. 1250. shipped and insured 48 States.

Bill KE4KYW

677. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 00:45:46 UTC
From: rasw <atdot.dotat@at.sorry>
Message-ID: <a1vu43$38vlu$1@rn.area.com>
Source record: 48983

"Ken" <cprstn54zz@att.net> wrote in message
news:3c4372ed.4217312@news-server.optonline.net...

> There, RS adds the requirement (missing in
> the directions for the 21-525) that "AM" must be selected for SWR
> measurement. That's why the meter worked on some bands: the FT990
> was setting the emission type to AM for some bands automatically. For
> the others where it used SSB I was getting nada.

(Rant: Don't they ask questions about the various emissions types (A3, A3J,
etc) on the ham tests anymore? Or do they just hand 'em out?)

SSB mode is taken to mean "Single Sideband Suppressed Carrier". That means
that there's no carrier (roughly translated "blank signal") present. Unless
some audio is going into the microphone, there will be no RF coming out. You
can't measure the SWR (with an SWR meter) unless the radio is outputting
some RF.

Either switch to AM, or use CW and hold the key down while tuning up. If
your radio has an RF output level knob, turn it all the way down before
tuning up so you disturb as few people as possible.

678. Kenwood TK790

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 01:10:33 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <rfL08.26046$V55.2318278@e3500-atl1.usenetserver.com>
Source record: 48984

Anybody know which dealers carry these commercial Kenwood models? Any idea of the
current price of these new?

TNX,

Jerry
K4KWH

679. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 01:57:07 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <T%L08.50876$Z03.32485260@news1.rdc1.mi.home.com>
Source record: 48985

What does an aneurysm feel like?

"rasw" <atdot.dotat@at.sorry> wrote in message
news:a1vu43$38vlu$1@rn.area.com...
:
: "Ken" <cprstn54zz@att.net> wrote in message
: news:3c4372ed.4217312@news-server.optonline.net...
:
: > There, RS adds the requirement (missing in
: > the directions for the 21-525) that "AM" must be selected for SWR
: > measurement. That's why the meter worked on some bands: the FT990
: > was setting the emission type to AM for some bands automatically. For
: > the others where it used SSB I was getting nada.
:
: (Rant: Don't they ask questions about the various emissions types (A3,
A3J,
: etc) on the ham tests anymore? Or do they just hand 'em out?)
:
: SSB mode is taken to mean "Single Sideband Suppressed Carrier". That
means
: that there's no carrier (roughly translated "blank signal") present.
Unless
: some audio is going into the microphone, there will be no RF coming out.
You
: can't measure the SWR (with an SWR meter) unless the radio is outputting
: some RF.
:
: Either switch to AM, or use CW and hold the key down while tuning up. If
: your radio has an RF output level knob, turn it all the way down before
: tuning up so you disturb as few people as possible.
:
:
:

680. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 01:58:39 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <n4pDPHYNliBZQyUtN3T1sduRPRAm@4ax.com>
Source record: 48986

cprstn54zz@att.net (Ken) wrote:

>On Mon, 14 Jan 2002 13:00:27 -0800, "Jim Weir" <jim@rst-engr.com>
>wrote:
>>You are doing something wrong.
>
>That is the correct answer!
>
>I just pulled the directions for the later model (21-533) meter off
>the Radio Shack website. There, RS adds the requirement (missing in
>the directions for the 21-525) that "AM" must be selected for SWR
>measurement. That's why the meter worked on some bands: the FT990
>was setting the emission type to AM for some bands automatically. For
>the others where it used SSB I was getting nada. I guess so many
>people already knew you had to use AM that Radio Shack didn't bother
>to put it in my instructions.

Do you have an amateur call? Curious.

But, other than that, meters that measure transmitter output can measure a continuous wave signal (AM, FM, CW), that is, a continuous, solid signal; or an intermittant signal such as SSB. If the meter is set to measure a continuous signal such as AM, and you're transmitting in SSB, you'll get an abnormally low reading. On most ham rigs, you can measure either a continuous signal, or take the peak reading on an intermittant signal.

>
>Now I get consistent off-the-scale [bad] readings for my dubious
>Cliffdweller II. As soon as it warms up a bit, I will install my new
>DX-CC inverted-V dipole.

The inverted v dipole from alpha delta should do a lot better than the cliffhanger dealie...

Have fun...

Bob
k5qwg
>
>Thanks to all for the help.
>
>
>Ken
>(to reply via email
>remove "zz" from address)

681. FS: Yaesu FEX-767-6

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 02:11:11 UTC
From: Bill Hart <billhart@casscomm.com>
Message-ID: <3C438FBF.F1E8EED6@casscomm.com>
Source record: 49035

Yaesu FEX-767-6 Six meter multi-mode module for the FT-767GX. The unit works fine and looks fine. Copy of schematic and alignment procedures included. Asking $195. Price includes shipping.
Please email me if you have any questions. Thanks for reading. 73, Bill KB9UWZ billhart@casscomm.com

682. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 02:12:35 UTC
From: cprstn54zz@att.net
Message-ID: <3c438d32.10942781@news-server.optonline.net>
Source record: 48987

On Mon, 14 Jan 2002 16:45:46 -0800, "rasw" <atdot.dotat@at.sorry>
wrote:
>(Rant: Don't they ask questions about the various emissions types (A3, A3J,
>etc) on the ham tests anymore? Or do they just hand 'em out?)

Maybe if they asked meaningful questions that required some real
knowledge -- instead of memorization of band specs and the height of
the the E layer at 3:00 pm on a sunny day -- beginners would know
more. You should take a look at what the recommended instructional
texts cover and what the question pool looks like. You can pass the
General test and not know how to compute the resistance of three
resistors in parallel.

In any event, the internals of how an SWR meter works is not on any of
the tests through General.

Lastly, I can see why CW with the key down and FM would require
substantial power at all times. Why does AM? Isn't the output wave
modulated to zero amplitude (and zero power) when there is no mic
input?

Ken
(to reply via email
remove "zz" from address)

683. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 02:15:32 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u4745pfi0jcjc5@corp.supernews.com>
Source record: 48988

> meters that measure transmitter output can measure a
> continuous wave signal (AM, FM, CW), that is, a continuous, solid
> signal; or an intermittant signal such as SSB.

Just to clarify: The Radio Shack meter is *not* a peak reading meter therefore it cannot accurately measure the forward or reflected power or SWR of a SSB signal. Even if you have a peak reading meter you must be talking into the mike in order to read anything in SSB mode. From the report of seeing no reading in SSB, I assume that he was not speaking into the mike while trying to take the measurements. That means there was nearly zero RF output from the transmitter.

684. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 02:15:55 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <vhM08.374687$W8.13616820@bgtnsc04-news.ops.worldnet.att.net>
Source record: 48989

Is it possible that the one on eBay came with some extra accessories?

N2ASA

685. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 02:57:17 UTC
From: dean arthur <dearthur@silverstar.com>
Message-ID: <3C439A8C.65DB@silverstar.com>
Source record: 48990

Move to Wyoming. Sales tax on everything sold within state but seldom
required on out-of-state purchases. AND, no personal income tax although
I don't know how long that will last!

686. For Sale: Hustler 5-BTV and B&W 10-40m Dipole

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 03:08:29 UTC
From: Robert Fulton <robfult@carolina.rr.com>
Message-ID: <N2N08.36771$6L1.6079324@typhoon.southeast.rr.com>
Source record: 48996
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.equipment

Please contact me via email: robfult@carolina.rr.com

Selling a Hustler 5-BTV Vertical (80-10m) in the box w/ hardware and instructions. I got this from AES with the assumption that it would work well in the attic horizontally. After assembling, it didn't fit well so I moved to Isotron antennas. This is a BRAND NEW antenna -- receipt will be included from AES, purchased 12/31/01. Paid 149.99 -- will let it go for 110.00 OBO.

I also considered a B&W AS-40 which is a 40-10m trapped Dipole Antenna. Paid 154.99 -- will also let it go for 110.00 OBO. The wires have been cut and permanently attached to ONE SIDE ONLY. Wires are cut with AT LEAST 12 inches of "play" for tuning. I attached one of the sides as instructed and decided to go the Isotron route after evaluating the size of the attic.

Both antennas are brand new with receipts -- never transmitted. Original packing, receipt, instructions, hardware, etc is included. Thx!

Lesson learned :)...

thx.

687. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 03:58:42 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <RNN08.47$R71.5767189@news2.randori.com>
Source record: 48992

funny you should say that..............as soon as we sell Deb's mothers house, we're moving to Lovell, WY

"dean arthur" <dearthur@silverstar.com> wrote in message news:3C439A8C.65DB@silverstar.com...
> Move to Wyoming. Sales tax on everything sold within state but seldom
> required on out-of-state purchases. AND, no personal income tax although
> I don't know how long that will last!
>

688. Re: Newbie SWR meter question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 04:05:17 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u47ajka8qu4527@corp.supernews.com>
Source record: 48991

> Isn't the output wave
> modulated to zero amplitude (and zero power) when there is no mic
> input?
>
No, during 100% modulation an AM signal varies from zero to twice the carrier level. During periods of no modulation the output will be at the carrier level. In other words, a 100 watt AM transmitter will output 100 watts of pure carrier as soon as you key it - with no modulation.

689. IC720 Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 04:25:53 UTC
From: Tom and Joanna <n7byd@cybernet1.com>
Message-ID: <a20b0n029m1@enews3.newsguy.com>
Source record: 48995

I just purchased an IC720, however I do not have a manual with it. Does anybody have a manual (they could part with), or a pin guide for the microphone jack, and accessories jack. I would like to hook up the mcrophone for SSB, as well as PSK-31.
Thanks
Tom
N7BYD

690. FS; Beautiful LTV(usa) HAND-MIKE Matches Collins w/pics!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 04:44:13 UTC
From: rlucch2098@aol.com
Message-ID: <20020114234413.21159.00001356@mb-mt.aol.com>
Source record: 48993

Hi Guys;
I have one LTV/University Hand Mike Model 9000.
Its in Excellent shape with original box. Hi-Z & made in USA.
So its NOT a Real Collins but it does Really match the Collins gear :-)

http://www.baltimorepress.com/~wa2rqy/ltvmike1.jpg

http://www.baltimorepress.com/~wa2rqy/ltvmike2.jpg
$40ppd Priority shipped!

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

691. FS: Many Items! NATIONAL, MILLER>>UPDATED, REDUXED!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 04:46:50 UTC
From: rlucch2098@aol.com
Message-ID: <20020114234650.21159.00001361@mb-mt.aol.com>
Source record: 48994

Hi Guys;
I got a bunch-o-stuff to sell.
I have added jpg pictures for your viewing pleasure :-)
1- NATIONAL Coil Sockets, NOS, $23.50ppd>>
http://www.baltimorepress.com/~wa2rqy/4nationalitems.jpg

2- NATIONAL MB-40 SL 80-10 meter TANK w/Swingin-Link, NOS, $80.00ppd>>
http://www.baltimorepress.com/~wa2rqy/nationaltank-1.jpg
http://www.baltimorepress.com/~wa2rqy/nationaltank-2.jpg

3-8 Miller coils, etc. NOS w/papers. $20.00ppd>>
http://www.baltimorepress.com/~wa2rqy/8millers1.jpg
http://www.baltimorepress.com/~wa2rqy/8millers2.jpg

4- 6 Miller coils, NOS, most have hardware & papers, $15.00ppd>>
http://www.baltimorepress.com/~wa2rqy/6millercoils.jpg

5- P & B relay & 2 AMPERITE delay tubes, NOS, $10.00ppd>>
http://www.baltimorepress.com/~wa2rqy/pbrelay-tubes.jpg

6- Five(5) ARRL Publications.
Learning Radio Telegraph Code, 13th ed., 1970, 48pgs
SSB for the Radio Amateur, 5th ed., 1970, 253pgs
SSB for the Radio Amateur, 2nd. ed., 1958, 210pgs.
Mobile Manual, 3rd ed., 1962, 270pgs.
VHF manual, 3rd ed., 1972, 252 pgs.
All books in excellent condition, many contruction articles & info.
Price is $20.00ppd>>
http://www.baltimorepress.com/~wa2rqy/5bookset1.jpg
http://www.baltimorepress.com/~wa2rqy/5bookset2.jpg

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

692. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 10:30:51 UTC
From: Bob Cook <captcook@compuserve.com>
Message-ID: <a210c9$o6e$1@suaar1aa.prod.compuserve.com>
Source record: 48997
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Reg, G4FGQ,

My compliments on your straight forward, multi-faceted, software based
suggestions here.
It helps us all.

Bob K9KKY

www.Ocean-Pro.com
Naples, Florida 34112
941-775-7435, 800-329-4884

693. Re: CB Radio Equipment Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 12:35:16 UTC
From: KC8PMX <kc8pmx@tm.net>
Message-ID: <8mV08.112$%D4.35656@monger.newsread.com>
Source record: 48848
Cross-posted to: it.hobby.radio-cb,rec.radio.amateur.equipment,sci.electronics.components

Naw.... not necessary there, I agree with your post. Unless you suggest
that to anyone that agrees with you.

"rasw" <atdot.dotat@at.sorry> wrote in message
news:a1v79f$38han$1@rn.area.com...
> You'll also need a frontal lobotomy.
>
> "log" <accessviolation@bigpond.com> wrote in message
> news:cje%7.65739$HW3.57842@newsfeeds.bigpond.com...
> > I'm a newbie to radiocommunications and want to start a CB Station.
> >
> > Is this all that I will need:
> > A CB Transiever
> > A License
> > An Antenna
> >
>
>
>

694. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 12:46:48 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a21imc$tr7lp$1@ID-124126.news.dfncis.de>
Source record: 48855
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Irv, why didn't *I* think of that ? Sometimes it's so easy to overlook the glaringly obvious.

Reg.

==========
> Jusy clip a 'stinger' -- a couple feet of stiff wire onto
> the end of the
> hustler whip and trim it down to resonance.

695. FA: President HR2510 10 meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 13:17:13 UTC
From: Kamatu <admin@ahww.net>
Message-ID: <a21aba010ts@enews1.newsguy.com>
Source record: 48852

Only 1 day left for auction!
Starts at $1 minimum bid.
Lot's of MODS available for this much sought after radio.

http://s1.amazon.com/exec/varzea/ts/exchange-glance/Y02X4072837X5222360/102-0338300-0710545

696. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 13:17:21 UTC
From: philrut1@aol.com
Message-ID: <20020115081721.11401.00002803@mb-cg.aol.com>
Source record: 48850

>Move to Wyoming. Sales tax on everything sold within state but seldom
>required on out-of-state purchases. AND, no personal income tax<<

We've got you beat here in New Hampshire. How about no income OR sales tax??

697. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 13:30:12 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C442EE4.140292DA@crosslink.net>
Source record: 48851

Bill Smith wrote:
>
> Is it possible that the one on eBay came with some extra accessories?

Sure, but as strange as it seems to those of us who have to watch our pennies from time to time, there are many folks who have always had plenty of $$$ and they neither comprehend nor care about prices. Money means little to folks who grew up on big allowances and graduated into hi-$ jobs. Ebay? Look at the prices asked right here on reeky.r.a.c ;o)

cheers de KA3DWW

698. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 14:23:38 UTC
From: Dick Carroll <dickc58@worldnet.att.net>
Message-ID: <3C442F00.7223BF1C@worldnet.att.net>
Source record: 48853
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

John Wallace wrote:

> In my mobile I am currently running a 102" whip antenna on 10m which works fine.
> However, I would like to be able to use it on 12m as well. What I would like to
> do is to homebrew a fixed L/C tuner (pre-tuned for the middle of the 12m band)
> that I can just switch in when I want to work 12m, and out when I want to work
> 10m with no knobs to fiddle with. It also needs to handle around 400 watts. I
> would like to wind my own inductor etc. for it so I would need the coil
> dimensions, value of C, a schematic to see how this would all go together would
> also be extremely helpful (this is my first project of this sort). Any
> assistance anyone can offer is greatly appreciated.

You complicate the project considerably by your requirement to switch the netork in and out without leaving the drivers seat (if I understand correctly). For base station use a homemade trap would serve this purpose well, but would be unwieldy on a mobile whip.
You can use a ten meter Pro Am whip and change to a longer "stinger" for 12 meters. Or use a 12 meter whip and change to a shorter stinger for 10. You can use some older CB antennas and rewind them to use on the higher HF ham bands. I once did this for 17 meters and worked all over the world with an Icom 735 running 50 watts mobile.

Dick

699. First shack ground question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 15:14:14 UTC
From: cprstn54zz@att.net
Message-ID: <3c444564.58096031@news-server.optonline.net>
Source record: 48854

I would like to put my shack on the third floor of a platform-frame house, roughly 26 ft. above ground. The nearest convenient access point for the copper water supply is 30 ft. away and the supply is already used for the house electrical ground.

I have read that if I use as a ground a braided copper strap from my shack down 26 ft. to a ground rod it will not be a good ground because it will act as an antenna, inducing more stray current than it would bleed off.

Instead of the copper braid, could I use as a ground wire the center conductor of a coax cable? If so, should I connect the sheath to the house ground?

Ken
(to reply via email
remove "zz" from address)

700. Re: FT-847 vs IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 15:57:19 UTC
From: Patrick Mason <W4PHM@ARRL.NET>
Message-ID: <a2191h$41b$1@slb7.atl.mindspring.net>
Source record: 48849

Just my opinion, and it has come from some Techs much smarter than I and some
anecdotal evidence on previous owners of the FT-847.

The 847 has a very thin circuit board. The solder joints are subject to failure
from heating and cooling and often the rigs have needed much ongoing repair.

Very similar to the 8000-R and 8100-R. The circuit boards in these rigs are poorly designed and many have had problems. Others have not, but there is enough anecdotal evidence to suggest that the rig is certainly not one of Yaesu's
best designs.

73

Patrick

<ik7565@erols.com> wrote in message news:3C41E440.CDFC19F4@erols.com...
> New 746 PRO looks nice!
>
>
> radiofun wrote:
> >
> > Hi.....I am getting ready to purchase a new rig..and I'm looking at
> > either the Yaesu 847 or the Icom 746. Any feedback would be appreciated. The
> > 847's lack of a tuner, and no vox is cause for concern! I lean towords
> > Yaesu..but these 2 things are making me stop and look. Thanks to all.
> >
> > Bill
> > KC4KMG
> > Web Site: www.polkcounty.org/radiofun

701. FS: Vintage Meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 18:42:49 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C447828.691A6028@atlantic.net>
Source record: 48856

VINTAGE METERS

Old Hallicrafters-style (like is on the SX-28) illuminated
milliammeters. Have internal pilot light installed in rear to
illuminate translucent scale with reddish-orange glow.

3" x 3" square bakelite case. Requires 2-3/4" panel hole.

All have lugs and 5000mfd mica bypass. As removed from a late
1930's or early 1940's 1KW AM/CW HF transmitter. Some could use
cleaning. Zero-set screws work. Movements free when rocked.
Deflection when tested using ohmmeter. Digital pictures
available. All are mfd by Triplett.

Model: Range: Price: Remarks:

321A 0-500madc $10.00 Missing pilot light fixture and
minor crack in face.
327A 0-150madc $15.00
321A 0-150madc $15.00
327A 0-300madc $15.00
327A 0-75 madc $15.00
0-200madc $ 8.00 Can't get apart, missing the
pilot light socket.

Walter Treftz (N4GL) --- penguino@atlantic.net ---

If not satisfied, return for complete refund.

702. FL7000 cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 20:43:55 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <e2594ug5q5mtsd4e4nq87f9outnl9eed0o@4ax.com>
Source record: 48857

Does anyone know where I can get a band data cable or the connectors
for the FL7000. Yaesu says they don't have them any longer.

Mark

703. Need Heathkit parts (HW-100/101, SB-101/102)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 21:42:19 UTC
From: k5dh@raytheon.com
Message-ID: <%m118.299$kY4.5774@dfw-service2.ext.raytheon.com>
Source record: 48858
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I'm looking for these Heathkit parts:
- top cover for HW-100/101 PA cage (it's not the same
as its SB-100/101/102 counterpart)
- shield cover with the little "grounding fingers"
attached to it that covers the driver and front end
coil boards, or just the fingers (I have the shield,
but all of the fingers are missing from it)
- SB-101/102 sidetone volume adjust pot (found on the
audio amplifier PC board)
- 400 Hz CW filter (if I can get one cheap)

73,
Dean, K5DH
Visit my web site at http://www.qsl.net/k5dh

704. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 23:19:32 UTC
From: ipassets <machine.age@verizon.net>
Message-ID: <3C44B904.194FF33F@verizon.net>
Source record: 48859
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

I have used both the Kiwa and the Terk extensively. The Kiwa is not worth the money. The terk is as good as it gets, unless you roll your own---but make it big.

jme

N9ZEF wrote:

> you should try the kiwa loop.
> it is better than the two you are inquiring about.
> but it is not cheap. about $300 iirc.
>
> 73
> paul
>
> "Daniel Simpson" <dzan@qwest.net> wrote in message
> news:110120020819552121%dzan@qwest.net...
> > I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like
> > better reception then what i am getting and have been looking at the
> > Justice or Super Select-A-Tenna Does anybody have opinions on these
> > models or other sugestions.
> >
> > Thank You
> > Dan

705. I know someone can help me!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-15 23:36:12 UTC
From: mrfixit13@aol.com
Message-ID: <20020115183612.02055.00001584@mb-ct.aol.com>
Source record: 48860

I recently bought a slant face programmable Regency XL2000. I bought it and intend to use it since I am a member of a local Search and rescue unit and need to put our frquency as well as a few others we use it it. I know where the jumper is and how to use it but I need the specifics as far as how to program it. Email me if you would rather not leave a post or check out the pages I built for the unit at:
http://members.aol.com/greenecountysar

I hope someone gives me some help soon.

Thanks much!

706. Re: Free Radio Shack Model 100 computers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 00:05:54 UTC
From: Skipp <skipp@pilotNOSPAMPLEASE.ucdavis.edu>
Message-ID: <a22g52$3h4$2@woodrow.ucdavis.edu>
Source record: 48861
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I cross posted the below information on the comp.sys.tandy news group and the computers were quickly spoken for. Many Radio Shaft (Shack), Tandy and vintage TRS-80 computers users frequent the news group. I'm an original trs-80 model one/three fan myself. Some of us can never seem to get it out of our blood. Hope to see some of you over there when you can make it.

comp.sys.tandy

cheers
skipp
http://pilot.ucdavis.edu/trs80

: In rec.radio.amateur.equipment Dave <test2@pactec.net> wrote:
: I have 11 Radio Shack Model 100 laptop PCs and 5 associated Chipmunk
: 3.5" floppy drives sitting in the radio shop at work. We no longer
: need them and I wanted to offer them free to anyone who might want
: them before we throw them out. Only one manual. You pay only the
: shipping.

: Dave N7BHC
: (909) 389-1122

707. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 00:17:00 UTC
From: skiptracers@yahoo.com
Message-ID: <669a65ba.0201151616.693af208@posting.google.com>
Source record: 48862
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

Hello Fan,

Thanks for the info. You don't know how happy it makes me to know that something I designed gives someone else pleasure. No, it's not a Kiwa loop, but it's 10 times smaller and 5 times easier to tune, hooks up to any radio, Oh and it has my name on it :)

Someone else posted that they think I designed the antenna. Well, yes. The patent is in my name, the antenna was completely designed by me, just manufactured overseas where they do a much better job than me.

Thanks for the post and Best Regards,

Chris Justice
Research and Development Engineer

CCRadio
CCRadio Plus
CCrane Stereo FM Transmitter (Wireless Audio Transfer Device)
VersaCorder
ATS909 software programming
Justice AM Antenna
Freeplay Plus radio
White LED advanced Biasing circuitry
FCD (fused capacitive discharge) lightening protection.

and many more to come.....

708. Re: Ccrane AM (Justice) antenna, any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 00:22:14 UTC
From: "A. Christian Smith" <chevyorange2@yahoo.com>
Message-ID: <B86A07B1.AB6A%chevyorange2@yahoo.com>
Source record: 48863
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

On 01/15/2002 4:17 PM, in article
669a65ba.0201151616.693af208@posting.google.com, "Chris Justice"
<skiptracers@yahoo.com> came hurtling through the ether with:

<snip>

> Chris Justice
> Research and Development Engineer
>
> CCRadio
> CCRadio Plus
> CCrane Stereo FM Transmitter (Wireless Audio Transfer Device)
> VersaCorder
> ATS909 software programming

Chris,

Can you tell me/us more about the ATS-909 software programming? I know
there has been some discussion in some areas about hooking up the '909 to a
computer.....?

Thanks,

Adam

acs

Washington State SWL * (((Powered by Macintosh OS X)))
Twirling The Dial Since '92 - Modified DX-398 - 100' Random
My shortwave radio homepage: http://homepage.mac.com/chevyorange/
Western WA SW Audio: http://briefcase.yahoo.com/chevyorange2

709. Re: CCRADIO, AM JUSTICE, POCKET LOOP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 00:37:19 UTC
From: skiptracers@yahoo.com
Message-ID: <669a65ba.0201151637.107f791@posting.google.com>
Source record: 48864

Well, I guess I will have to work as a human FAQ until we get one on the website.

You are experiencing RF feedback from the ferrite loop inside of the CCRadio. The signal is going into the CCRadio antenna jacks, around the windings on the ferrite loop antenna, radiating a signal which is fed back into the kiwa. Voila, you have a great regeneration device.

To help you solve that problem, I can offer to upgrade your radio for free to the same antenna jack as on the CCRadioPlus. I designed the new antenna jack so it is Broadcast Band Pass filtered, shunt protected and the RF is delivered directly into the AM RF Front End much like other higher dollar receivers on the market. With this type of input, it does not cause any feedback to the receiving antenna and will actually keep the shortwave overload from occurring as in the original CCRadio. Just email me and I will perform this modification for you.

The Justice AM Antenna is not what it appears to be. You can look back at other posts that I have made but I will summarize it for you.

It is a new way to utilize the magnetic response of a ferrite to increase the overall gain of the ferrite and decrease the tuned bandwidth. Gain is better and bandwidth is narrow to reduce interference from adjacent stations.

The amplifier is a very clean dual JFET push-pull with a buffer stage to decrease the impedance to approx. 33ohms output/input to your receiver. Signal strength increases, bandwidth decreases, directional characteristics improve and the unit is self contained. There is a precision rail to rail operational amplifier and a voltage reference to keep the tuning stable, even when running on the adapter or with a dying 9 volt battery. Current consumption is 11mA max.

If you have any other questions, please post them here, email me or send a smoke signal. (My wife is indian, she can translate)

Take care and Best Regards,

Chris Justice
Research and Development Engineer

710. Re: Antenna Matching Advice Needed (Homebrew Mobile Tuner)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 01:01:10 UTC
From: motsteve@mediaone.net
Message-ID: <motsteve-1501022003190001@dplane-176-88-250.pompano.net>
Source record: 48865
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In article <a21imc$tr7lp$1@ID-124126.news.dfncis.de>, "Reg Edwards"
<g4fgq.regp@btinternet.com> wrote:

> Irv, why didn't *I* think of that ? Sometimes it's so easy to overlook the
> glaringly obvious.
> ---
> Reg.
>
> ============================
> > Jusy clip a 'stinger' -- a couple feet of stiff wire onto
> > the end of the
> > hustler whip and trim it down to resonance.

Someone out there is going to laugh at me, but at my age, I don't care. If you have a 10mtr whip already, is it not possible to get one of the old telescoping whips for a CB portable, lash it to the top of the whip and then extend it when you want to operate at 12mtrs? I know this sounds like real "amateur radio", but what the heck, that's the way the hobby goes. :-)

BTW, for the purest, let's not worry about a return loss of 10 db versus 14 at the desired freq. Let's get on the air! Keep that Poynting vector pointing in the right direction. E X H, rah, rah, rah! :-)

Steve
WB4CZR
Plantation, FL

RF should be fun and not a pain.

711. FREE FREE FREE Re: Fwd: Your metals sunglasses ! - ending in 2 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 01:31:48 UTC
From: smart_alex73@yahoo.com
Message-ID: <862ff343.0201151731.70cb40c8@posting.google.com>
Source record: 48866

Yup, FREE, but valid for U.S. residents only.

picasold1998@yahoo.com (Pica Sold) wrote in message
news:<74328b45.0201052137.5b5b7ff0@posting.google.com>...
> US only. Regards ConnieD.
>
> > Got this ina n email this mornin. Maybe its true :os
> >
> > Neil
> >
> > One of the world largest Sunglasses company is clearing stock.
> > > Get a pair of Sexy Metals Sunglasses model 2002 for free
> > > while stock last. Limited offer on first come first serve only.
> > > http://track.floppybank.com/click-21899-5059
> >
> >
> > --

712. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 01:43:36 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <cV418.103838$fe1.1486684@bgtnsc06-news.ops.worldnet.att.net>
Source record: 48867

What about those who grew up on no allowances, worked their butt through college and then graduated with hi-$ jobs ??

;-)

713. Aydin 14-14.5 ghz low noise amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 01:44:58 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <uW418.41907$Zh1.7866350@news02.optonline.net>
Source record: 48868
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

Aydin GaAs Fet 14.0-14.5 amplifier. AMA 140145A24..

I tried this unit at 10 ghz and it raised the noise floor of my equipment
but did not pass a signal

The voltage is 15 vdc and the amp has SMA female connectors...

$75 shipped in the US.

714. Rotator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 01:47:58 UTC
From: rob <rhka0fbj@winco.net>
Message-ID: <3C44DBCE.EAF8E080@winco.net>
Source record: 48869

WTB YAESU 450 or earlier model rotator.

715. Icom 756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 02:10:35 UTC
From: WRL <nhpi@mediaone.net>
Message-ID: <vi518.1967$Ln2.733133@typhoon.ne.mediaone.net>
Source record: 48870

I see there is a Icom 756 Pro Page but has anyone heard of a just plain Icom 756 newsgroup/page ect?
If anyone has an Icom 756 perhaps you can share what type of base Microphone you are using with it.

Bill KB1FWY

716. FS WR 90 waveguide

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 02:24:07 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <bv518.42141$Zh1.7981637@news02.optonline.net>
Source record: 48871
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

I have 2 lengths of rigid waveguide copper 6'8" with 8 hole flanges

I have one length of 24 " rigid waveguide with 8 hole flanges

And a 90 degree bend for the 8 hole flanges

And a 36 " length of flexible waveguide with 8 hole flanges. All of the waveguide is WR90

I would like to sell all above as one lot for $120 plus shipping.

717. IC-756 Pro II vs IC-746 Pro?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 02:35:24 UTC
From: Andy La Varre <alavarre@nntp.amail.lavarre.org>
Message-ID: <u49poje6imqr51@corp.supernews.com>
Source record: 48873

Is the 746 LCD color? No mention of color in the brochure
Does the 746 have dual watch?
Will the 746 scan?
Why is the 756 some 9 pounds heavier?

I've done a spreadsheet trying to compare their features. This is challenging. Anyone wanting a copy email alavarre@nospam.amail.lavarre.org removing the obvious. If enough are interested I'll post it to my web site.

My friendly neighborhood candy store operator tells me the main difference between the two is featuritis...

73, Andy

718. Re: Icom 756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 02:35:51 UTC
From: Andy La Varre <alavarre@nntp.amail.lavarre.org>
Message-ID: <u49pombhjcqd53@corp.supernews.com>
Source record: 48872

um, where is the 756 Pro page? URL? or NTTP Group?
"WRL" <nhpi@mediaone.net> wrote in message
news:vi518.1967$Ln2.733133@typhoon.ne.mediaone.net...
> I see there is a Icom 756 Pro Page but has anyone heard of a just plain
Icom
> 756 newsgroup/page ect?
> If anyone has an Icom 756 perhaps you can share what type of base
Microphone
> you are using with it.
>
> Bill KB1FWY
>
>

719. SAVE on FT847>>>>>>>>>

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 02:36:40 UTC
From: tipatcarmc@aol.com
Message-ID: <20020115213640.10867.00004888@mb-fa.aol.com>
Source record: 48874

HI I have a Yaesu FT 847 orginal boxes,owner manual,vidieo.Ser no is 8k151296.This radio can be had for $950.00 plus shipping from 14845.New York.Tim...KC2ESQ

720. FS: Kantronics KAM V5.0

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 03:03:22 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <_3618.28723$Vq.286077@rwcrnsc53>
Source record: 48875
Cross-posted to: rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec.radio.amateur.swap

In good condition with all manuals and no mods. Asking $50 plus shipping
from 80526.

WA5VRL
Willis
spud286@attbi.com

721. Re: IC720 Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 03:20:32 UTC
From: Veverka <wd4oay@bellsouth.net>
Message-ID: <Na618.44400$V55.3045781@e3500-atl1.usenetserver.com>
Source record: 48876

Please let me know if you find one, I have a used 720 that someone gave me
with no power supply, microphone, or manual
TNX, Chris Veverka WD4OAY
wd4oay@bellsouth.net

"Tom and Joanna" <n7byd@cybernet1.com> wrote in message
news:a20b0n029m1@enews3.newsguy.com...
> I just purchased an IC720, however I do not have a manual with it. Does
> anybody have a manual (they could part with), or a pin guide for the
> microphone jack, and accessories jack. I would like to hook up the
mcrophone
> for SSB, as well as PSK-31.
> Thanks
> Tom
> N7BYD
>
>

722. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 03:41:38 UTC
From: "Ed G." <Spurious@StarBand.net>
Message-ID: <Xns9197C868DAC5EFrog207Junocom@148.78.248.76>
Source record: 48877
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

You didn't bump the little slide switchs for the keyer on the top of the radio, did you? Just a guess. A wrong setting might cause your problems if you are using an outboard key or bug.

Ed

723. FA: Vertex VX-10 UHF 450-485 Mhz Radio HT Yaesu $50.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 04:22:44 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <oe718.136505$Wd.39834912@news1.rdc1.az.home.com>
Source record: 48878
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy all,

1 1/2 days / currently $50.00

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1321424620

Thanks for looking,

Adam / kc7ljq

724. FA: Yaesu / Vertex CD-12 Rapid Charger VX-10 FT-50 FT-40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 04:24:05 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <Ff718.136515$Wd.39835913@news1.rdc1.az.home.com>
Source record: 48879
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

This is the rapid charger, not the slow one.

7 days / NR

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322798114

Adam / kc7ljq

725. Re: Yaesu / Vertex CD-12 Rapid Charger VX-10 FT-50 FT-40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 04:25:14 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <Kg718.136525$Wd.39836545@news1.rdc1.az.home.com>
Source record: 48880
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Oops, 5 day auction, but you get the point!

~A

"Feline Technologies" <nukingcats@_REMOVETHIS_home.com> wrote in message
news:Ff718.136515$Wd.39835913@news1.rdc1.az.home.com...
> Howdy,
>
> This is the rapid charger, not the slow one.
>
> 7 days / NR
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322798114
>
> Adam / kc7ljq
>
>

726. FS: Air variable caps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 04:26:24 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <Qh718.28973$Vq.295009@rwcrnsc53>
Source record: 48881

Cardwell 154-14-1 10 - 95 pF 0.140 plate spacing, good condition

Cardwell 154-15-1 15 - 140 pF 0.140 plate spacing, good condition

Cardwell 154-16-1 20 - 230 pF 0.140 plate spacing, minor damage on 3 of 55 plates.

Asking $10 each plus shipping from 80526.

WA5VRL
Willis
spud286@attbi.com

727. Re: I know someone can help me!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 05:38:28 UTC
From: "M. Schneider" <markinokla@juno.com>
Message-ID: <Vh818.3585$0m.198943@newsfeed.slurp.net>
Source record: 48882

Try this link: http://www.mbay.net/~wb6nvh/RH256.htm

These are instructions for the Regency RH-256, which is very similar to the one you have. May work, I don't know for sure.

Mark
K5MAR

"Mrfixit13" <mrfixit13@aol.com> wrote in message news:20020115183612.02055.00001584@mb-ct.aol.com...
> I recently bought a slant face programmable Regency XL2000. I bought it and
> intend to use it since I am a member of a local Search and rescue unit and need
> to put our frquency as well as a few others we use it it. I know where the
> jumper is and how to use it but I need the specifics as far as how to program
> it. Email me if you would rather not leave a post or check out the pages I
> built for the unit at:
> http://members.aol.com/greenecountysar
>
> I hope someone gives me some help soon.
>
> Thanks much!

728. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 07:38:42 UTC
From: hamlbbb@yahoo.com
Message-ID: <cd2622dd.0201152338.7c0dbd48@posting.google.com>
Source record: 48883
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Did the reset yesterday but it didn't solve the problem (the reset did work !)
Any more ideas ?
If not, I guess I'll have to ship it to a repair center.

73's
JJ

"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
news:<a1vd0nife1@bob.news.rcn.net>...
> "GaryH" <garyhendricks@hotmail.com> wrote:
>
> > I think this radio has a master reset function. Don't remember
> > how to do it but if you have manual the details will be there.
>
> To reset this radio, turn it off, press in the "marker" and
> the "linear" buttons on the back, then turn it back on.
> Don't forget to "undo" the buttons...
>
> Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

729. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 08:46:47 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a23egaqrp1@bob.news.rcn.net>
Source record: 48884
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

"JJ DD" <hamlbbb@yahoo.com> wrote:

> Did the reset yesterday but it didn't solve the problem
> (the reset did work !) Any more ideas ?
> If not, I guess I'll have to ship it to a repair center.

You can send it to the address on their web page,
and for $35 they will give it a good tuneup and/or
evaluation. Just be prepared for them to have it
for a couple of months. :-(

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

730. FA:..Yaesu VR-120 Communications Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 09:11:32 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0201160111.707c65d5@posting.google.com>
Source record: 48885

For a sale item on Ebay:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1321653027

731. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 12:05:27 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <a23qag0r46@enews3.newsguy.com>
Source record: 48889
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Did you check the key? Is it locked down? Does it have a tune-up lever
that is closed?

Have you opened the plug and checked it out for shorts? If you are using
stranded hook-up wire, one tiny strand is enough to cause a short.

Why are you using a 3-conductor plug on a straight key? Try a two
conductor plug.

Try inserting a 3-conductor and a 2-conductor plug with nothing connected to
them -- just plugs -- and see what happens.

--
- - -

Regards,
Joe S.

"JJ DD" <hamlbbb@yahoo.com> wrote in message
news:cd2622dd.0201140151.6748e667@posting.google.com...
> I have a YAESU FT757 GII that I haven't used for about 1 year, during
> the weekend I reconnected my transceiver but there seems to be a
> problem :
> When I plug in the 3-conductor jack from my manual CW-key (that I
> have used for years on this RIG) on the back side of the transceiver
> I immediately get the CW sidetone, when I press the VOX button I sent
> out a CW carrier.
> I first thought there was a problem with the wiring to the key,
> causing a permanent close of the key, but I measured it and it is
> completely normal. I get the same result with a non-connected
> 3-conductor plug !
>
> What could be wrong ? I'm out of the electronic stuff since years so
> any help would be appreciated , I'd like to get back on the air in CW
> mode.
>
> Thanks !

732. Re: Icom 756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 12:27:39 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C4571BB.52F4484C@cableone.net>
Source record: 48886
Body handling: Binary attachment payload not displayed: radioranch.vcf

HI Bill, Dont know about the page but I do know about the mics to use...
Probably the best buy right now for an Icom base station is the Heil HM-I...made specifically for the icoms, as they use a condensor type mic...with the options available on the rig, you can make the 756 sound great...you can with manyother mics as well, but a preamp is required...Heil makes one but the best all around and most simple is the W2IHY equalizer/gate...you can really do some tailoring with it and most any standard low impedence or Icom Mic...The SM6 and SM8 are easily made to sound good on the 756 as well...but its fun to have that 8 band graphic etc. with the W2IHY...Then you can use anything...I see Terry has one for sale and a gold line also here on the news group....for the money a fairly exotic mic setup that doesnt require an audio engineering degree....You can even make your Icom hand mic sound pretty darn good with it...73 Murray K5MDM
BEST AND MOST SAFE HF DEALS!!
<http://www.qth.com/k5mdm>

WRL wrote:

> I see there is a Icom 756 Pro Page but has anyone heard of a just plain Icom
> 756 newsgroup/page ect?
> If anyone has an Icom 756 perhaps you can share what type of base Microphone
> you are using with it.
>
> Bill KB1FWY

[One or more binary attachments are retained only in the source text.]

733. Re: IC-756 Pro II vs IC-746 Pro?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 12:30:45 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C457275.D4F0D2C8@cableone.net>
Source record: 48887
Body handling: Binary attachment payload not displayed: radioranch.vcf

The 746 does not have color nor realtime scope, but if you are a "one radio" for all bands guy...there wont be anything else like it!! I love my PRO, and dont think it will replace it but I surely do want to try one!!! 73 Murray K5MDM

Andy La Varre wrote:

> Is the 746 LCD color? No mention of color in the brochure
> Does the 746 have dual watch?
> Will the 746 scan?
> Why is the 756 some 9 pounds heavier?
>
> I've done a spreadsheet trying to compare their features. This is
> challenging. Anyone wanting a copy email alavarre@nospam.amail.lavarre.org
> removing the obvious. If enough are interested I'll post it to my web site.
>
> My friendly neighborhood candy store operator tells me the main difference
> between the two is featuritis...
>
> 73, Andy

[One or more binary attachments are retained only in the source text.]

734. Re: First shack ground question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 13:24:45 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201160524.35db9d47@posting.google.com>
Source record: 48890

cprstn54zz@att.net (Ken) wrote in message
news:<3c444564.58096031@news-server.optonline.net>...
> I would like to put my shack on the third floor of a platform-frame
> house, roughly 26 ft. above ground. The nearest convenient access
> point for the copper water supply is 30 ft. away and the supply is
> already used for the house electrical ground.
>
> I have read that if I use as a ground a braided copper strap from my
> shack down 26 ft. to a ground rod it will not be a good ground because
> it will act as an antenna, inducing more stray current than it would
> bleed off.
>
> Instead of the copper braid, could I use as a ground wire the center
> conductor of a coax cable? If so, should I connect the sheath to the
> house ground?
>
> Ken
> (to reply via email
> remove "zz" from address)

Why do you need the ground? It doesn't matter what wire you use, a long ground wire can cause problems when it's snaked though a house. You want use an antenna that properly decouples the feedline from the antenna. IE: use of a baluns,etc on dipoles, or decoupling sections on verticals. Trying to bleed off currents to ground is the wrong way to go about it. If you have rf in the shack, you have an antenna or feedline problem, not ground. The only thing you need a ground for is shock protection in the shack. For that purpose just use the third grounding pin on the electrical boxes. In your case, I would ground the gear if needed to the electrical boxes, and I would use no other external ground. Any grounding for lightning protection must be outside at the antenna/mast. I'm on the ground floor next to a window, and I don't use an external ground. I don't need it or want it. The gear itself is grounded to the power line ground. I don't need any more grounding than that inside the shack. MK

735. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 13:50:05 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C45850D.D91DE49@crosslink.net>
Source record: 48891

Bill Smith wrote:
>
> What about those who grew up on no allowances, worked their butt through
> college and then graduated with hi-$ jobs ??
>
> ;-)

God bless them, but most developed thrifty habits and are too
tight-fisted to pay more for used gear than new warranteed gear.

736. Yaesu FT-100 Plain for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 14:02:37 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a23q91$g63$1@slb4.atl.mindspring.net>
Source record: 48888

```
Good condition FT-100 Yaesu mobile
Comes with book, mic, power cord - $650
Also looking for Icom 746
Frank KG9H
630-924-1600
```

737. update website PA3HEP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 14:37:02 UTC
From: Harry <pa3hep@tebenet.nl>
Message-ID: <ieg18.3249652$2n1.99548790@Flipper>
Source record: 48892

Hello OM/YL,

I just want to let you know that i've updated my website.
Some new info abt the LX9SW dx-expedition.
I also added various received qsl's.
So just take a look around and let me know you have been there by signing my guestbook.

www.qsl.net/pa3hep

73,
Harry
PA3HEP

738. update website PA3HEP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 14:37:03 UTC
From: Harry <pa3hep@tebenet.nl>
Message-ID: <jeg18.3249654$2n1.99548723@Flipper>
Source record: 48893

Hello OM/YL,

I just want to let you know that i've updated my website.
Some new info abt the LX9SW dx-expedition.
I also added various received qsl's.
So just take a look around and let me know you have been there by signing my guestbook.

www.qsl.net/pa3hep

73,
Harry
PA3HEP

739. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 14:50:45 UTC
From: Mark <Mark_II@marksquared.com>
Message-ID: <3C459360.4DA058C1@marksquared.com>
Source record: 48894

or BencherBY-1 paddles like new (dusty/yellow paddles) $65 with $15 s/h
when you can buy it new for about $100 with $ 6 s/h.

or the guy selling a rf concept brick 2-23 $75 free ship
maybe the same one he paid $ 10.46 for last week untested as is last week. ?

and another selling some keyer from an estate sale, don't know much about this
stuff and later next week sells icom or kenwood hf rig my own personal rig..etc.

as is where is but not doa.. yeah..

VHFRadioBuff wrote:

> I was recently considering buying a VX-5R triband HT and I've gotta tell ya, I
> am laughing my ass off watching the going prices on Ebay for these things!
> Right now you can get them NEW from AES or HRO for $255.. just saw one go for
> $275 on Ebay! Dualbanders are going for prices like this! Why pay that much for
> a dualbander when you can get a tribander as cheap or cheaper!?!
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

740. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 14:53:29 UTC
From: Mark <Mark_II@marksquared.com>
Message-ID: <3C459406.84A32C8D@marksquared.com>
Source record: 48895

NH has no hassle firearms rules for us law abiding citizens too !

PhilRut1 wrote:

> >Move to Wyoming. Sales tax on everything sold within state but seldom
> >required on out-of-state purchases. AND, no personal income tax<<
>
> We've got you beat here in New Hampshire. How about no income OR sales tax??

741. FS:Yaesu FT707 and tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 14:55:37 UTC
From: indyham <k9dzd@home.com>
Message-ID: <Jvg18.53377$Z03.33430892@news1.rdc1.mi.home.com>
Source record: 48896

i have a good Yaesu FT707 HF rig,,works great,,,also have FC-707 matching tuner,operating manual,service manual,mic,power cord

unit is a 10 electrically,,and at least an 8 cosmetically

price 300.00 shipped,,,

might trade for other H.F. rig

Monte k9dzdd@home.com

742. What is the difference between the 950SD verses the 950SDX????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 15:22:00 UTC
From: furmunger <furmunger@msn.com>
Message-ID: <#bLAjEqnBHA.1456@cpimsnntpa03>
Source record: 48897

Group,
What are the differences between the 950SD and the 950SDX?? I've been
told its just the DSP for the transmit section on the 950SDX that makes the
difference. Is that all?

Rick
KB4YHO

743. Re: What is the difference between the 950SD verses the 950SDX????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 15:37:31 UTC
From: Clif <clif@avvid.com>
Message-ID: <u4b82k841m5c76@corp.supernews.com>
Source record: 48898

No, more differences. Use Google and research it. It has been covered
numerous times here..

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"furmunger" <furmunger@msn.com> wrote in message
news:#bLAjEqnBHA.1456@cpimsnntpa03...
> Group,
> What are the differences between the 950SD and the 950SDX?? I've been
> told its just the DSP for the transmit section on the 950SDX that makes
the
> difference. Is that all?
>
> Rick
> KB4YHO
>
>
>

744. FS kenwood 950at

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 15:47:12 UTC
From: Karl <karljb@earthlink.net>
Message-ID: <4gh18.35959$Vz3.3536886@newsread2.prod.itd.earthlink.net>
Source record: 48899

```
For sale for a friend without Internet service.
kenwood 950 with built in AT great shape.
Contact Ron at 541-998-3585 1200.00 you ship

or karl karljb@earthlink.net

--
:-) Karl
```

745. WTB:Yaesu FT-767 modules

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 20:45:50 UTC
From: indyham <k9dzd@home.com>
Message-ID: <2EI18.53660$Z03.33549608@news1.rdc1.mi.home.com>
Source record: 48900

om looking for Modules for a Yaesu FT-767
6 meters
2 meter
70 cm

Monte K9dzdd@home.com

746. WTB ICOM R-7100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 21:26:21 UTC
From: jbeckett@stny.rr.com
Message-ID: <vtrb4uo3mv0nooaf2o25fttik4060ecoff@4ax.com>
Source record: 48902
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

Wanted: ICOM TV-R7100

KD2KU
jbeckett@(NOSPAM)stny.rr.com
remove (NOSPAM) to reply

747. 756 Pro FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-16 21:58:49 UTC
From: "R. Woods" <k4rww@bellsouth.net>
Message-ID: <XGm18.52713$3x5.3051978@e3500-atl2.usenetserver.com>
Source record: 48901

One year old 756 Pro for sale. Excellent condition with original box, manual, mike, cord etc. Asking $1675. Contact k4rww@arrl.net.

748. ICOM IC-756 PRO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 01:01:51 UTC
From: Bob <system83@tampabay.rr.com>
Message-ID: <3op18.345921$oj3.67961017@typhoon.tampabay.rr.com>
Source record: 48903

Brand new in box IC-756 PRO. Only removed from box to try. With all Icom warrantys, manuals, papers, accessories, etc. $2050 e-mail Bob at marceno1@yahoo.com

--

Make Unlimited phone calls from your PC to ANY phone in the World!
http://www.eboom.com/free/

749. ARRL-FCC Rule Book

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 01:14:43 UTC
From: Bob <system83@tampabay.rr.com>
Message-ID: <7Ap18.346121$oj3.67981652@typhoon.tampabay.rr.com>
Source record: 48904

Sell FCC Rule Book with Part 97 for Amateur Radio $5.00 including shipping.
E-mail Bob at marceno1@yahoo.com

--

Make Unlimited phone calls from your PC to ANY phone in the World!
http://www.eboom.com/free/

750. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 01:24:05 UTC
From: spikey1@bellatlantic.net
Message-ID: <26d8b01c.0201161724.24594ad4@posting.google.com>
Source record: 48905

I was myself trying to get a good used one, but since they are going
for more money used I guess I will have to get a new one..
Or maybe I should buy a whole bunch of new ones then auction them
off...
Hmmmmm :)

Mark <Mark_II@marksquared.com> wrote in message
news:<3C459360.4DA058C1@marksquared.com>...
> or BencherBY-1 paddles like new (dusty/yellow paddles) $65 with $15 s/h
> when you can buy it new for about $100 with $ 6 s/h.
>
> or the guy selling a rf concept brick 2-23 $75 free ship
> maybe the same one he paid $ 10.46 for last week untested as is last week. ?
>
> and another selling some keyer from an estate sale, don't know much about this
> stuff and later next week sells icom or kenwood hf rig my own personal rig..etc.
>
> as is where is but not doa.. yeah..
>
> VHFRadioBuff wrote:
>
> > I was recently considering buying a VX-5R triband HT and I've gotta tell ya, I
> > am laughing my ass off watching the going prices on Ebay for these things!
> > Right now you can get them NEW from AES or HRO for $255.. just saw one go for
> > $275 on Ebay! Dualbanders are going for prices like this! Why pay that much for
> > a dualbander when you can get a tribander as cheap or cheaper!?!
> > =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> > 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> > Toms River, NJ USA! Grid FM29ww
> > http://vhfradiobuff.tripod.com
> > http://edfas.tripod.com

751. Re: ICOM IC-756 PRO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 01:26:16 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <+SZGPCpm1yTCHNsymlVnQBiTpfK3@4ax.com>
Source record: 48906

"Bob" <system83@tampabay.rr.com> wrote:

>Brand new in box IC-756 PRO. Only removed from box to try. With all Icom
>warrantys, manuals, papers, accessories, etc. $2050 e-mail Bob at
>marceno1@yahoo.com

AES is closing it out, brand new, at $1874.95

Bob
k5qwg

752. Rotator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 02:59:06 UTC
From: rob <rhka0fbj@winco.net>
Message-ID: <3C463DF9.2EF957B9@winco.net>
Source record: 48907

WTB YAESU G550 or earlier model elevation rotator.
Thanks for looking. Rob

753. fa: LTV/TEMCO G175F SURVEILLANCE VHF RECEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 03:11:30 UTC
From: rlucch2098@aol.com
Message-ID: <20020116221130.28026.00000162@mb-fa.aol.com>
Source record: 48908

Many pics, @ big $51 so far.
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320816316

754. FA: Beautiful SIMPSON 260 VOM @$26

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 03:13:21 UTC
From: rlucch2098@aol.com
Message-ID: <20020116221321.28026.00000165@mb-fa.aol.com>
Source record: 48909

Nice pics, check it out, a steal>>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1688970959

755. FS: Bunch-O-Used hand mikes(8), $25+ UPS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 03:36:38 UTC
From: rlucch2098@aol.com
Message-ID: <20020116223638.28026.00000171@mb-fa.aol.com>
Source record: 48910

Hi Guys;
I got a collection of old, well used hand mikes, some commercial, some ham.
Asking $25 + ups.
Sold as is, its been many years since I've folled with them.
If you get 1-2 good ones, you're ahead!
Eight(8) all together!
PIC>>
http://www.baltimorepress.com/~wa2rqy/8mikes.jpg
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

756. WTB: Drake 2C, 2NT, and 2CS/2CQ

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 03:40:08 UTC
From: mark <k0ex@yahoo.com>
Message-ID: <3C4648B2.C0C25D08@yahoo.com>
Source record: 48911
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thinking about the old days as a Novice, I couldn't afford one of these sets. I'm interested in finding a nice one.

Let me know what you have, some history of it, and the price.

Tnx!

-Mark K0EX (back then, WN4ITB)

757. Re: Anything new apart from the TH-F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 03:50:36 UTC
From: eric_fre@yahoo.com
Message-ID: <86e518b4.0201161950.58e2754f@posting.google.com>
Source record: 48912

> I'd sure like to know when Kenwood is coming out with a replacment for
> their rather dated TS-50.

Cant really complain about Kenwood. I have a TH-79A which I still use.
Its about 7 years old and still has features comparable to the VX-5.
Its a real dualbander with dual inband RX works as a repeater and as
full Duplex phone.
Had a TS-50 even before that so its probably a bit dated now. However
it was the first of the high power micro-size HF rigs.
Every one else just seems to be rehashing old models. Kenwood would do
good to make a new multiband model to replace the TS-50.
Now running an FT-817.
I was just wondering if there was any perliminary news out prior to
Dayton as its a bit boring here at the moment. The importers aren't
actually distributing the F6A here they dont think there is a market.
The VX-5 out sells most stuff here in SE Asia 5 to one (if not more)
Its even out in a new silver model.

Cheers to every one.
Eric.

758. Re: Low-voltage tube regen RX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 06:28:21 UTC
From: steveholden1951@hotmail.com
Message-ID: <a98589d6.0201162228.630af120@posting.google.com>
Source record: 48913

George Metaxas <gmetaxas@egnatia.ee.auth.gr> wrote in message news:<1103_1010428194@t4h0e6>...
> I want to build a simple short-wave regenerative receiver using a low-voltage tube, such as the 1R5 or the ECC86. (Just
> in order to have experimented with tubes!) Does anybody have any schematics or ideas? Thanks in advance.
>
> George SV1DEQ

Hi George,

You should ask at The Homebuilt Tube Radio Club on Yahoo. To post you have to join but its free and takes seconds. There are people there who know a lot about high performance homebrew tube sets.

http://clubs.yahoo.com/clubs/homebuilttuberadios

Steve Holden aka Variocoupler

759. IC-706 Cross band repeat capability

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 13:46:35 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <tvA18.11824$WM6.2253908@e420r-atl1.usenetserver.com>
Source record: 48915

Hi Folks,
ICOM's IC-706 has cross band repeat capability. What bands are included in cross band? For example, does it cross 70cm <=> 160m or is this strictly limited to VHF/UHF bands? I realize that certain restrictions exist for repeating HF signals, I just became curious when I was flipping through QST and thought I'd ask.
Drink, WP3JQ

760. WTD, Drake sites

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 14:17:29 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a26f9s$vn7$1@slb7.atl.mindspring.net>
Source record: 48914

Hi all:
I am in process of turning on a Drake TR-4C and was wondering if there were
any sites on Drake that would be good reading..
Frank KG9H

761. Re: WTB:Yaesu FT-767 modules

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 15:40:07 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <rfC18.28430$Sf1.5456427@typhoon.nyroc.rr.com>
Source record: 48916

have all 3 will sell for 200.00 each and the FT767GX for 600.00

etagg@twcny.rr.com 315 475 1091 Edward Taggart

762. FA: 3 hours! VX-10 Vertex Yaesu UHF HT $76.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 16:48:13 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <hfD18.138843$Wd.40540191@news1.rdc1.az.home.com>
Source record: 48917
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

only 3 hours left / currently $76.00

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1321424620

Thanks for looking.

~Adam / kc7ljq

763. IC-2340 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 16:59:36 UTC
From: jvaldes@whoi.edu
Message-ID: <1e0d9c18.0201170859.3cd27d1@posting.google.com>
Source record: 48918

I'm in need of a schematic diagram for an ICOM IC-2340
dual band transceiver. The 2 m squelch doesn't want to open
when the radio is warm. Please reply direct to my email at
jvaldes@whoi.edu.

Thanks !

Jim, WA1GPO

764. FS: HT1000, GP350, HT750 Portables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 19:19:19 UTC
From: Jonathan Reich <jbreich@mindspring.com>
Message-ID: <3C4723B7.EE030FEC@mindspring.com>
Source record: 48919

For Sale..

A New Looking HT1000 UHF 16 Channel Radio. Model Number: H01SDC9AA3CN. Radio, Antenna, Hi-Cap Battery (NTN7144a), and desktop Charger.. $300

2 Motorola HT 750s UHF (4 ch.) Model: AAH25RDC9AA2AN Comes with 2 Radios, 2 Lio-Ion Batteries, 2 Antennas, and 1 Desktop Charger. 1 Motorola GP350 UHF (2 ch.) Model: P94MGC20C2AA Comes with Radio, Battery, Antenna, Charger. All 3 Radios... $500 (or will sell separate) + shipping.

Email me!

Jonathan

765. 3220 schematic needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 20:02:14 UTC
From: wb4una@aol.com
Message-ID: <20020117150214.28419.00001674@mb-mh.aol.com>
Source record: 48920

if you have one I would like to have a copy.will be glad to pay for it...

Thanks Randy

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

766. Wanted: ICOM TV-R7100 TV unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 20:56:44 UTC
From: jbeckett@stny.rr.com
Message-ID: <6nee4usup1q7qlpv6ejhbtp1nmi97eldk3@4ax.com>
Source record: 48921
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.swap

```
Wanted: ICOM TV-R7100 TV unit

jbeckett@(NOSPAM)stny.rr.com
remove (NOSPAM) to email
```

767. Re: IC-706 Cross band repeat capability

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 22:13:49 UTC
From: ccom2@socket.net
Message-ID: <3c474c87.1317363@news.socket.net>
Source record: 48922

The 706 does not cross band repeat
Mike
"Drink" <REMOVE_THISdrink@coqui.net> wrote:

> Hi Folks,
> ICOM's IC-706 has cross band repeat capability. What bands are included
>in cross band? For example, does it cross 70cm <=> 160m or is this strictly
>limited to VHF/UHF bands? I realize that certain restrictions exist for
>repeating HF signals, I just became curious when I was flipping through QST
>and thought I'd ask.
> Drink, WP3JQ
>
>
>

768. Re: Kantronics KAM V5.0

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 22:28:17 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <5el18.70$Lj2.187@rwcrnsc51.ops.asp.att.net>
Source record: 48923
Cross-posted to: rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec.radio.amateur.swap

The KAM is sold.

769. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 22:34:52 UTC
From: raydioluv@aol.com
Message-ID: <20020117173452.01552.00003301@mb-cu.aol.com>
Source record: 48924

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

770. FS:...Yaesu VR-120 Communications Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 22:57:05 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0201171457.67f5a8eb@posting.google.com>
Source record: 48925

Excellent wideband communications scanning receiver. FM/WFM/AM
100KHZ-1300MHZ (USA version). Purchased new in Dec,2001. It is in
perfect condition like new, includes an original box, manual, warranty
card, BNC antenna, wrist strap, and belt clip. Asking $100 shipped
CONUS. US Postal Money Order preferred.
If interested, reply directly to me,
mailto:nr6z@yahoo.com

For more information, Visit Yaesu VR-120 website.
http://www.yaesu.com/amateur/vr120tx.html

771. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 23:07:44 UTC
From: jr127@USA.net
Message-ID: <3C475940.165FF2AA@USA.net>
Source record: 48926
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

N9NWO, you need to tell that too Billy Turzan from the state of LA. He heads up the communications committee in the U. S. Congress and pushed the cellular ban in the scanner industry. Wonder how much he was paid by the cellular industry for his push and vote? I do agree with you.

N9NWO wrote:

> >
> > >Who gives a shit, sparky?
> >
> > We want to keep our radios just
> > as we want to keep our firearms
> >
> > If we lose one right,
> > then we will lose ALL of our Rights.
> >
> > It's a "Bill Of Rights thing"
> > You wouldn't understand.
>
> And the ban on having scanners that can
> receive cellular is much like the assault
> rifle ban.

772. WTB: NuMorse Pro CD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 23:10:28 UTC
From: cprstn54zz@att.net
Message-ID: <3c4759ae.118500406@news-server.optonline.net>
Source record: 48927

Anyone want to sell their [legal] Numorse Pro 1.3 CD?

Ken
(to reply via email
remove "zz" from address)

773. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 23:14:46 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <GVI18.482$2n2.478174@paloalto-snr1.gtei.net>
Source record: 48931
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

I am not sure who CTIA is but they seem
to be the group that pushed these laws.

<jr127@USA.net> wrote ...
: N9NWO, you need to tell that too Billy Turzan from the state of LA. He
: heads up the communications committee in the U. S. Congress and
: pushed the cellular ban in the scanner industry. Wonder how much he was
: paid by the cellular industry for his push and vote? I do agree with
: you.
:
: N9NWO wrote:
:
: > >
: > > >Who gives a shit, sparky?
: > >
: > > We want to keep our radios just
: > > as we want to keep our firearms
: > >
: > > If we lose one right,
: > > then we will lose ALL of our Rights.
: > >
: > > It's a "Bill Of Rights thing"
: > > You wouldn't understand.
: >
: > And the ban on having scanners that can
: > receive cellular is much like the assault
: > rifle ban.
:

774. Re: IC-706 Cross band repeat capability

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 23:23:58 UTC
From: Dan <n7slc@yahoo.com>
Message-ID: <i2J18.270$Lj2.1226@rwcrnsc51.ops.asp.att.net>
Source record: 48928

"Drink" <REMOVE_THISdrink@coqui.net> wrote in message
news:tvA18.11824$WM6.2253908@e420r-atl1.usenetserver.com...
> Hi Folks,
> ICOM's IC-706 has cross band repeat capability. What bands are included
> in cross band? For example, does it cross 70cm <=> 160m or is this
strictly
> limited to VHF/UHF bands? I realize that certain restrictions exist for
> repeating HF signals, I just became curious when I was flipping through
QST
> and thought I'd ask.
> Drink, WP3JQ
>
>
>
I had an original 706 and the MKIIG and I didn't see that capability in
either model.

Dan

775. Re: IC-706 Cross band repeat capability

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 23:31:12 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <z3J18.283$h31.48259@e420r-atl1.usenetserver.com>
Source record: 48929

Ooops! You are correct, sir. The literature said "cross band split" and
the stars blinded me:) Another case of not seeing because we do not wish to
see.
So, the xcvr basically does split out of band. Thanks for the sand in my
eyes:)
73's,
Drink, WP3JQ

"Dan" <n7slc@yahoo.com> wrote in message
news:i2J18.270$Lj2.1226@rwcrnsc51.ops.asp.att.net...
> "Drink" <REMOVE_THISdrink@coqui.net> wrote in message
> news:tvA18.11824$WM6.2253908@e420r-atl1.usenetserver.com...
> > Hi Folks,
> > ICOM's IC-706 has cross band repeat capability. What bands are
included
> > in cross band? For example, does it cross 70cm <=> 160m or is this
> strictly
> > limited to VHF/UHF bands? I realize that certain restrictions exist for
> > repeating HF signals, I just became curious when I was flipping through
> QST
> > and thought I'd ask.
> > Drink, WP3JQ
> >
> >
> >
> I had an original 706 and the MKIIG and I didn't see that capability in
> either model.
>
> Dan
>
>
>

776. Re: IC-706 Cross band repeat capability

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-17 23:36:00 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201171535.7453b147@posting.google.com>
Source record: 48930

"Drink" <REMOVE_THISdrink@coqui.net> wrote in message
news:<tvA18.11824$WM6.2253908@e420r-atl1.usenetserver.com>...
> Hi Folks,
> ICOM's IC-706 has cross band repeat capability. What bands are included
> in cross band? For example, does it cross 70cm <=> 160m or is this strictly
> limited to VHF/UHF bands? I realize that certain restrictions exist for
> repeating HF signals, I just became curious when I was flipping through QST
> and thought I'd ask.
> Drink, WP3JQ

Hummm, I don't think it really is out of the box. I haven't noticed it
mentioned in the manual anyway. I do think it may be possible to mod
or tell it to do so, but I don't know if this is true, or how well it
works. There may be a "hidden" startup config that will tell it to do
it??? That's how my ft-470 HT can cross repeat. On it, I think you
turn it off, hold the rpt key and turn it back on. Normally most cross
repeat 2m-70cm. I'm not sure what bands are legal. I do know many use
the HT to HF shack setups, but I think they stay on 70cm usually as
far as the link to the HF rig. MK

777. WTB parts, HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 00:20:17 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <5TJ18.2775$OS5.218065@newsread1.prod.itd.earthlink.net>
Source record: 48932
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hi to the list,
Just picked up a broken HW-101. It is in dire need of the transformer, T-202 on the bandpass board. Someone has cut the cabinet, installed a hinged door on top. I also can use a cabinet.
Second question: Where can I find the rubber drive bands to replace the rotted things hanging on this one?
Thanks for reading, and please reply to me direct.

wb6vse@ipa.net

Mike-K5VSE

778. Re: WTB parts, HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 00:49:08 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C477041.CCD125BC@gte.net>
Source record: 48933
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Mike wrote:

> Hi to the list,
> Just picked up a broken HW-101. It is in dire need of the transformer, T-202
> on the bandpass board. Someone has cut the cabinet, installed a hinged door
> on top. I also can use a cabinet.
> Second question: Where can I find the rubber drive bands to replace the
> rotted things hanging on this one?
> Thanks for reading, and please reply to me direct.
>
> wb6vse@ipa.net
>
> Mike-K5VSE

Hi MIke,
Take the broken belts to any auto supply store- and ask to look at their O ring stock.

Dale W4OP

779. Re: 3220 schematic needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 01:16:43 UTC
From: wb4una@aol.com
Message-ID: <20020117201643.28340.00001675@mb-mh.aol.com>
Source record: 48934

>
>if you have one I would like to have a copy.will be glad to pay for it...this
is a
Icom 3220...
>
> Thanks Randy
>
> ARS: WB4UNA
> Randy Chavis
> 247 Goff Court
> West Columbia
> S.C. 29172

780. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 01:21:29 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a27t56$ff2$1@bob.news.rcn.net>
Source record: 48935
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

"N9NWO" <n9nwo@amsat.org> wrote:
> <jr127@USA.net> wrote ...

> : N9NWO, you need to tell that too Billy Turzan from the
> : state of LA. He heads up the communications committee
> : in the U. S. Congress and pushed the cellular ban in the
> : scanner industry. Wonder how much he was paid by the
> : cellular industry for his push and vote? I do agree with
> : you.

> I am not sure who CTIA is but they seem
> to be the group that pushed these laws.

The Cellular Telecommunications Industry Association is
one of Billy Tauzin's greatest campaign contributors.
Their concern is to give the cellular user the illusion of privacy.
Yup, we've got the best democracy that money can buy.

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

781. ? on Yaesu FT-817?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 01:29:32 UTC
From: klodtlarry@aol.com
Message-ID: <20020117202932.15460.00000270@mb-fc.aol.com>
Source record: 48937

Any comments good or bad on the Yaesu FT-817? Thanks in advance!
LARRY :-)

782. FS: Bearcat 800 XLT Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 01:40:31 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <j2L18.81262$Sj1.32258491@typhoon.ne.mediaone.net>
Source record: 48939

I have for sale a Bearcat 800 XLT 40ch. 800MHz scanner....It covers 29-54, 118-174, 406-512 and 806-947 MHz bands...Its in excellent condition with the manual and dual antennas......I will take $125 plus shipping ...I can be reached at (508) 821-2993 or email....WZ1U Steve

783. Re: ? on Yaesu FT-817?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 01:47:21 UTC
From: kavan77@aol.com
Message-ID: <20020117204721.07281.00001905@mb-cf.aol.com>
Source record: 48938

Go to the ft817 reflector on yahoo groups and you will find over 2400 very
happy owners and the archives there will tell you anything you want to know.

Van,
Kï¿½KAV

>Any comments good or bad on the Yaesu FT-817? Thanks in advance!
>LARRY :-)

784. Re: ? on Yaesu FT-817?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 03:52:41 UTC
From: klodtlarry@aol.com
Message-ID: <20020117225241.15460.00000284@mb-fc.aol.com>
Source record: 48940

Thanks! Will check it out!

LARRY :-)

785. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 04:49:40 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <EPN18.1293$2n2.781999@paloalto-snr1.gtei.net>
Source record: 48942
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

```
: > : N9NWO, you need to tell that too Billy Turzan from the
: > : state of LA. He heads up the communications committee
: > : in the U. S. Congress and pushed the cellular ban in the
: > : scanner industry. Wonder how much he was paid by the
: > : cellular industry for his push and vote? I do agree with
: > : you.
:
: > I am not sure who CTIA is but they seem
: > to be the group that pushed these laws.
:
: The Cellular Telecommunications Industry Association is
: one of Billy Tauzin's greatest campaign contributors.
: Their concern is to give the cellular user the illusion of privacy.
: Yup, we've got the best democracy that money can buy.

But who are they? The cellular service suppliers?
Who makes up CTIA?

And what this does show is that there are too few hams
in comparison to gun owners. Guess which group has
more influence in congress? And look at how the AARP
is so powerful yet it is just a bunch of old farts paying $25
each. Shows that even the little guys can have influence
if they band together.
```

786. FS: Drake L-4B 2KW Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 05:16:40 UTC
From: pigknucklehead@aol.comfoobar
Message-ID: <20020118001640.12539.00000787@mb-dh.aol.com>
Source record: 48943

Drake L-4B 2KW Amp

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323434583

PKH

787. FS: Heathkit SB-220 Amp 2KW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 05:17:43 UTC
From: pigknucklehead@aol.comfoobar
Message-ID: <20020118001743.12539.00000789@mb-dh.aol.com>
Source record: 48944

Heathkit SB-220 Amp 2KW

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323431529

PKH

788. Very Clean Ten Tec Century 21 DIGITAL For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 05:58:37 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a286ec$j3o$1@slb0.atl.mindspring.net>
Source record: 48941

Hi all:
I have a Good Lookin Ten Tec Century 21 Digital for sale.
Direct Frequency Readout! 80-10 meters
This is the last of the Ten Tec Century line. Built in power supply!
Double Direct Conversion Receiver.
2.5, 1.0 & 0.5kHz filtering selectable from front panel.
Built in sidetone.
Works very well on all bands! QSK CW! as well.
See at http://www.qsl.net/tentec/ then click on Transceivers, look to Model
574
$235 shipped

Frank Krozel
TEL: 630-924-1600

789. wanted LT2S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 12:58:04 UTC
From: iw1arb <iw1arb@hotmail.com>
Message-ID: <a2964s$dq2$1@serv1.iunet.it>
Source record: 48945

[No readable article body recovered]

790. FS: SMA-to-BNC custom fit antenna adapters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 14:03:13 UTC
From: gulyas@earthlink.net
Message-ID: <12235960.0201180603.593eddcb@posting.google.com>
Source record: 48946
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner

If you have a need for a high-quality SMA-to-BNC antenna adapter that is
custom made to fit and protect your H.T. or scanner radio, I have the part.

Adapter allows you to:
Quickly change antennas to base,mobile or different style use.
Use the more popular and wider selection available of BNC antennas.
Prevent chassis connector wear or from coming loose due to antenna
changes.

Adapter features:
Gold plated contacts with a teflon insulator.
A low profile design with a rubber covering for a factory antenna look.
The rubber base seals to the top of the radio with no spacers needed
for moisture and dirt protection.
The base also provides an excellent support for any length of antenna
or application.
No need to remove adapter once installed to make a quick and safe
antenna change.

Sizes to fit radio models:
Yaesu: VX-5, VX-1, FT-50-R, VX-10, VX-150, VX-110, VXA-100, VXA-120
Icom: IC-T8A, IC-T81A, IC-Q7A, IC-R2
Kenwood: TH-D7, TH-G71, TH-F6A
Alinco: DJ-V5
Standard: C508A, C510A
Radio Shack: HTX-200, HTX-400, HTX-245
Aor: AR-16

Previewed in the May 2000 Issue of CQ Magazine, and the Nov. 2000
Issue of QST Magazine.

$11.95 + $1.50 S+H(One to unlimited)
(Check or money order only in U.S.Funds)
(Specify-radio-model)

STEPHEN G.GULYAS
706 LALOR ST.
TRENTON, N.J. 08610
U.S.A.

A photo of the adapter is available upon request.
I welcome any questions or comments at my email:
gulyas@earthlink.net
Thanks for looking at my posting.
S.G.G. KC2BHO 73's

791. Re: WTB parts, HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 14:07:05 UTC
From: k5dh@raytheon.com
Message-ID: <d_V18.10$Bd4.87@dfw-service2.ext.raytheon.com>
Source record: 48798
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <5TJ18.2775$OS5.218065@newsread1.prod.itd.earthlink.net>,
wb6vse@ipa.net says...
>
>Hi to the list,
>Just picked up a broken HW-101. It is in dire need of the transformer, T
>-202
>on the bandpass board. Someone has cut the cabinet, installed a hinged d
>oor
>on top. I also can use a cabinet.
>Second question: Where can I find the rubber drive bands to replace the
>rotted things hanging on this one?
>Thanks for reading, and please reply to me direct.
>
>wb6vse@ipa.net
>
>Mike-K5VSE

Hi Mike,

I'm also looking for some HW-101 parts, in case you locate a
whole parts rig, or someone parting one out. I need the top
cover for the PA cage, and the "fingers" that are attached to
coil compartment shield cover on the bottom of the rig.

Someone emailed me the other day and is selling me a CW filter
for $10.00, shipped! Too cool.

You can get drive belts at auto parts or hardware stores.
Use neoprene O-rings. You need 2-3/16" diameter, but make
sure to get new ones that are at least the same thickness
as the old ones. The skinny ones that I found at Lowe's and
Home Depot are too thin and don't work at all.

In lieu of rubber belts, a lot of guys have installed dial
cord. It's a lot of work, but a lot more dependable.

73,
Dean, K5DH

792. Wanted: vertical for 10 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 14:09:26 UTC
From: k5dh@raytheon.com
Message-ID: <q0W18.11$Bd4.245@dfw-service2.ext.raytheon.com>
Source record: 48947
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antennas

I'm looking for a 10 meter vertical, something like a Cushcraft Ringo or Shakespeare Big Stick CB antenna. I need one that has no horizontal radials. I know about the Antron 99, but I don't want to spend that much. Anybody have one for sale cheap? If you're in the North Texas area, I'll come pick it up.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

793. WorldPouch for FT-817?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 15:10:54 UTC
From: Dan McKenzie <dan.mckenzie@centurytel.com>
Message-ID: <3C483AFE.384C1629@centurytel.com>
Source record: 48799

Has anyone used the "WorldPouch" for the FT-817? I'm considering
getting a nice pouch or pack for the rig and have it narrowed
down to either the Worldpouch or Expedition pack from Communication
Outfitters. I'm especially interested in how an MP-1 antenna
would fit in the WorldPouch. Also how is it for operating
on a table top or car seat. Can you get the various cables out
the back of the thing?

Dan, W9FCC

794. Re: Mirage B1016 160W 2mtr amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 15:25:37 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C483E71.F2B10E30@pacbell.net>
Source record: 48801

Myself and another Ham purchased two supposedly working PRC-70 radios
from a Mike Linger at this email address. Both radios were burned up and

could never have worked as stated. After Mr. Linger agreed to pay for
half the repair (over $360) it took nearly a year to get only $50 from
him. I have a long record of correspondence if anyone has any questions.

I would also like to hear from other Hams who have had similar problems
with Mr. Linger. Buyer beware!
Also, Mr. Linger forgot to mention that the serial numbers were ground
off each radio....

795. Re: Kenwood TS-570D HF tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 15:25:47 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C483E7C.DEC072C4@pacbell.net>
Source record: 48800

Myself and another Ham purchased two supposedly working PRC-70 radios from a Mike Linger at this email address. Both radios were burned up and

could never have worked as stated. After Mr. Linger agreed to pay for half the repair (over $360) it took nearly a year to get only $50 from him. I have a long record of correspondence if anyone has any questions.

I would also like to hear from other Hams who have had similar problems with Mr. Linger. Buyer beware!
Also, Mr. Linger forgot to mention that the serial numbers were ground off each radio....

796. FA: HR2510 President Lincoln

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 16:25:07 UTC
From: Kamatu <admin@ahww.net>
Message-ID: <a29ie906ap@enews4.newsguy.com>
Source record: 48805

http://s1.amazon.com/exec/varzea/ts/exchange-glance/Y02X3033051X0562963/102-0338300-0710545

797. Re: WTB parts, HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 16:25:30 UTC
From: Lou <tech@dp.net>
Message-ID: <a29j9s$17av$1@news.dp.net>
Source record: 48802
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hey Guys,

Upon looking at E-Bay last night, seen a few on there. Whole and for parts. They were/are nice rigs. I had one. Sold it to my brother when I got a TS 440.
After looking at them last night, was half tempted to ask my brother to sell his back to me, or bid on one of those on E-Bay. I worked more of the world on the 101 than I did on the TS 440. Loved that rig.....

Just thought I would try to help you guys out a bit.

--
Lou
E-Mail: Tech@DP.NET

"K5DH" <k5dh@raytheon.com> wrote in message
news:d_V18.10$Bd4.87@dfw-service2.ext.raytheon.com...
> In article <5TJ18.2775$OS5.218065@newsread1.prod.itd.earthlink.net>,
> wb6vse@ipa.net says...
> >
> >Hi to the list,
> >Just picked up a broken HW-101. It is in dire need of the transformer, T
> >-202
> >on the bandpass board. Someone has cut the cabinet, installed a hinged d
> >oor
> >on top. I also can use a cabinet.
> >Second question: Where can I find the rubber drive bands to replace the
> >rotted things hanging on this one?
> >Thanks for reading, and please reply to me direct.
> >
> >wb6vse@ipa.net
> >
> >Mike-K5VSE
>
> Hi Mike,
>
> I'm also looking for some HW-101 parts, in case you locate a
> whole parts rig, or someone parting one out. I need the top
> cover for the PA cage, and the "fingers" that are attached to
> coil compartment shield cover on the bottom of the rig.
>
> Someone emailed me the other day and is selling me a CW filter
> for $10.00, shipped! Too cool.
>

> You can get drive belts at auto parts or hardware stores.
> Use neoprene O-rings. You need 2-3/16" diameter, but make
> sure to get new ones that are at least the same thickness
> as the old ones. The skinny ones that I found at Lowe's and
> Home Depot are too thin and don't work at all.
>
> In lieu of rubber belts, a lot of guys have installed dial
> cord. It's a lot of work, but a lot more dependable.
>
> 73,
> Dean, K5DH
>

798. Re: WTB:Yaesu AM filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 16:43:36 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u4gkcj5d1eupaa@corp.supernews.com>
Source record: 48804

Try here www.qth.com/INRAD

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"indyham" <k9dzd@home.com> wrote in message
news:2hY18.465$gW4.426186@news1.rdc1.mi.home.com...
> im looking for a AM filter for a Yaesu FT-100
> XF117A
>
>
> monte k9dzdd@home.com
>
>
>

799. WTB:Yaesu AM filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 16:43:42 UTC
From: indyham <k9dzd@home.com>
Message-ID: <2hY18.465$gW4.426186@news1.rdc1.mi.home.com>
Source record: 48803

im looking for a AM filter for a Yaesu FT-100
XF117A

monte k9dzdd@home.com

800. Re: Mirage B1016 160W 2mtr amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 18:39:31 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C486BE3.D4CF9C76@crosslink.net>
Source record: 48807

Mike wrote:
>
> Myself and another Ham purchased two supposedly working PRC-70 radios
> from a Mike Linger at this email address. Both radios were burned up ...
> Also, Mr. Linger forgot to mention that the serial numbers were ground
> off each radio....

What a bargain (wink)! You may have radios used in some historical
crime. I heard the $100 gun Jack Ruby killed Oswald with was worth
millions :o)

801. ARNewsline 1275 - Jan 18 2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 18:39:48 UTC
From: radionews@aol.com
Message-ID: <20020118133948.25519.00003274@mb-fc.aol.com>
Source record: 48806

AMATEUR RADIO NEWSLINE(tm) REPORT #1275 - January 18 2002

Amateur Radio Newsline report number 1275 with a release date of
Friday, January 18th 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T. A new ham antenna on the I-S-S and a new microwave record down-under are first on Amateur Radio Newsline report number 1275 coming your way right now!

(Billboard Cart Here)

**

HAM RADIO IN SPACE: NEW ANTENNAS INSTALLED ON THE ISS

An American astronaut and a Russian cosmonaut ventured into space on Monday January 14th to move a construction crane and install a new set of ham radio antennas on the International Space Station. Roy Neal, K6DUE, has the details.

--

THERE IT WAS, ON NASA TELEVISION, TWO WHITE SPACE SUITED CHARACTERS, DWARFED BY THE IMMENSITY OF THE INTERNATIONAL SPACE STATION. FOR THE 32ND TIME ASTRONAUTS AND COSMONAUTS WERE OUTSIDE THE HUGE SPACECRAFT TO ASSEMBLE HARDWARE.

THEIR PRIMARY OBJECTIVE WAS TO MOVE A BIG CARGO CRANE FROM ITS TEMPORARY BERTH ON THE UNITED STATES SIDE OF THE ORBITING OUTPOST TO A PERMANENT LOCATION OUTSIDE THE DOCKING COMPARTMENT OF THE RUSSIAN CONTROL MODULE.

THAT ACCOMPLISHED, THEY WENT ON TO UNFURL A HAM RADIO ANTENNA. ASTRONAUT CARL WALTZ, KC5TIE AND COSMONAUT YURI ONUFRIENKO, RK3DUO, DEPLOYED THE RIBBON OF TAPE THAT SOON WILL BE IN USE ON A HAM RADIO STATION IN THE SERVICE MODULE,. WHERE THE CREWS LIVE AND SLEEP. A SECOND STATION HAS BEEN IN SERVICE FOR SOME TIME INSIDE THE SO CALLED FUNCTIONAL CARGO BLOCK, ANOTHER SECTION OF THE I S S.

FRANK BAUER, KA3HDO, THE CHAIRMAN OF ARISS, THE GROUP THAT IS RESPONSIBLE FOR AMATEUR RADIO ON THE SPACE STATION, CONGRATULATED THE INTERNATIONAL TEAM OF LICENSED HAMS FOR THE SUCCESSFUL CONCLUSION TO MONTHS OF HARD WORK.

ON JANUARY 25th ONUFRIENKO IS SCHEDULED TO GO OUTSIDE AGAIN, WITH FLIGHT ENGINEER DAN BURSCH, KD5PNU, TO INSTALL 3 MORE HAM RADIO ANTENNAS OUTSIDE THE MODULE THEY CALL ZVEZDA, THE CREW COMPARTMENT THAT'S THE SIZE OF A PASSENGER BUS HERE ON EARTH.

HAM RADIO IS GROWING RAPIDLY IN SPACE, ALONG WITH THE INTERNATIONAL STATION ON WHICH IT'S INSTALLED.

FOR THE AMATEUR RADIO NEWSLINE, ROY NEAL, K6DUE

--

The Expedition 4 crew will remain on board the ISS until May. And according to Frank Bauer, KA3HDO, another important task is to bring the automatic packet system back on line. He says that ground technicians are working with the astronauts and cosmonaut on that project and that task will continue as crew time permits. (ARNewsline from information provided by ARISS, NASA.)

**

HAM RADIO RECORDS: 24 GHZ DOWN-UNDER

A new distance record is set on a band where even commercial interests are only now starting to tread. And its a group of Australian hams who have set it. Q-News Graham Kemp, VK4BB, has the details:

--

A new Queensland distance record on 24.048.1 GHz USB was established morning of Tuesday 08 January over a 72.8 Km path. Location 1 was at Wellington Point, with VK3ZQB and VK4ZHL portable. Location 2 was at Caloundra, with VK3XPD and VK5DK portable operating.

Signals strengths up to 5x5 after initial optimization with typical daytime QSB. The visiting team are continuing with local propagation experiments. The challenges of building and operating microwave amateur radio equipment are wonderfully rewarding in many ways!

From Q-News Australia, I’m Graham Kemp, VK4BB, for the Amateur Radio Newsline.

--

Further experimentation is expected to bring even more record setting contacts in this very microwave ham radio band. (Q-News)

**

RESTRUCTURING: BIG LICENSING SUCCESS IN THE UK

A new slow-code license recently introduced in the United Kingdom is also setting records. This in the area of people flocking to get it. Jeramy Boot, G4NJH, days that the new British Foundation License is on its way to becoming a major success:

--

The Radio Licensing Center reports that, as of the 7th of January, exactly 600 of the new M3 Foundation Licenses had been issued.

In the 'QSO Party' for Foundation Licensees that took place on the 1st of January it is estimated that about 100 M3 stations were active. Many joined the one-minute-past-midnight 80-meter net and many more were heard working DX during the subsequent days.

One person active on the 1st of January was Mike Marsden, M3BQH, who also holds the callsign G8BQH. Mike reports that he worked Alex, UR5EDU, in the Ukraine at

two seconds past midnight, using 10 watts on 40 meters. The report was 59+10dB. After a few hours' sleep M3BQH worked 66 stations on the first day, with only two short CQ calls.

"The pile-up queue was never ending, I even managed to work seven other M3s", Mike said.

Jeramy Boot, G4NJH

--

To put this in perspective. The UK has 57,814 hams so 600 is about 1%. Here in the United States we have close to 625,000 licensees. That’s the equivalent of getting 6250 hams signing up for a new license class here in the USA in only a few short days. (GB2RS)

**

BREAK 1

This is ham radio news coming to you from the United States of America. We are the Amateur Radio Newsline, including the W8GK repeater serving Charleston West Virginia.

(5 Sec Pause Here)

**

RADIO REGULATIONS: FCC'S APPROVES DRAFT WRC PROPOSALS

The FCC’s Advisory Committee for the year 2003 World Radiocommunications Conference has approved its preliminary draft proposals. The document has been assigned as D-A-02-101 and deals mainly with satellite and terrestrial allocations in the UHF and microwave bands. Amateur Radio is only briefly mentioned in the area of 890 to 1350 MHz allocations.

The Advisory Committee itself was formed in January of 2001 to assist in the development of United States proposals for WRC 2003. DA-02-101 is based primarily on the committee report. Comments on it are due on it no later than January 28th.

The complete of 55 page text of DA-02-101 is on the FCC website at http://hraunfoss.fcc.gov/edocs_public/attachmatch/DA-02-101A1.txt (FCC)

**

ENFORCEMENT: CLEAN UP THE INTERFERENCE - PLEASE

The FCC has written to an A-M radio station and an electric power provider to help resolve an unusual and long-standing interference situation. One affecting local amateurs in the Cincinnati and Mason Ohio areas. Amateur Radio Newsline’s Don Wilbanks, KC5MFA, brings us up to date:

--

The letter suggests that multiple sources may be involved in this interference case. Also that two that are possibilities are Cinergy Corporation and radio station WLW. Cinergy is the electric company to the affected area and WLW is a Clear Channel Communications owned power-house AM station serving the greater Cincinnati area from a transmitter in Mason.

WLW operates on 700 kHz with 50,000 Watts into a single element diamond shaped half-wave vertical tower. This is only one of two such towers left in the United States, the other belonging to WSM AM in Nashville Tennessee. Both were constructed in the early 1930's by the now defunct Blaw Knox Construction Corporation.

One of the amateurs affected is Bob Reiff, WA8ULW, of Mason. Reiff told the ARRL Letter that while the noise is most noticeable on 160 meters, it's showing up elsewhere. He says that some local hams suspect it is even causing problems even on a two meter repeater.

In its letters, the Commission says that it recognizes this to be an unusual case. It says that the source of the interference could turn out to be something else unexpected. But the Commission adds that it is turning to the radio station and electric utility company and asking for their help in finding the source of the noise plaguing the Mason ham community. It's also asking that both cooperate with the technical experts from the American Radio Relay League in solving the problem.

For the Amateur Radio Newsline, I'm Don Wilbanks, KC5MFA.

--

By the way, More information on this very interesting Blaw Knox diamond tower design and the ones installed at both WLW and WSM is available on-line. Simply take your browser to http://www.wsmonline.com/w_homepage/tower/index.html. Its very interesting reading. (FCC, ARRL, Amateur News Weekly)

**

ENFORCEMENT: UNLICENSED OPERATOR TOLD TO EXPLAIN

A former ham that the FCC says may have been on the air without a license has been asked by the agency to provide an explanation. The person posing the questions is FCC chief ham radio rules enforcer Riley Hollingsworth, K4ZDH. And in a recent Rain Enforcement log, Hollingsworth outlined the situation:

--
Hollingsworth: "We requested clarifying information from Brian Bailey, ex-KD5PXQ. His license was set aside by the Wireless Bureau on October 19th. We want to know his exact whereabouts on two specific days in September. Bailey has been in touch with us and is deciding weather to provide the information."
--

According to Hollingsworth, the information that the FCC wants from Bailey relates to allegations of unlicensed operations and malicious interference. (FCC, RAIN)

**

HELPING HAMS: HAMDIHAMS NEW E-MAIL ADDRESS

This note: The Courage HandiHam System has a new electronic mail address. You can now reach the group at handiham@courage.org. You may also contact its Director Pat Tice directly at wa0tda@arrl.net. (HandiHams)

**

CONVENTIONS: HAMVENTION SAYS BRING YOUR BUS AND LAVE THE PARKING SPOT TO US

Free parking at the HARA Arena for Hamvention? Well, kind of. Its free if you leave your car at home and charter a bus to bring in a pretty large group of people to the event. Amateur News Weekly's Phil Thomas, W8RMJ has the not so complex details:

--

For Amateurs who charter a bust to make the annual journey to Hamvention, the Dayton Hamvention Committee will reserve a parking place for your chartered bus for the entire three days of Hamvention. The reserved parking will be close to the HARA Arena Complex, allowing not only a place to secure your valued purchases, but also a place to rest those weary feet after walking many, many miles of Hamvention. Space is limited for the new charter bus parking area. Pre registration is required. Availability is on a first come, first served basis.

--

For more information on the new on-site charter bus parking offer or to reserve a space, please contact the Dayton Hamvention office. It's open normal business hours Eastern Standard Time at are code (937) 276-6930. You can also fax your request toll free at
1-800-491-4267. (Amateur News Weekly)

**

CONFERENCES: SE VHF SOCIETY IN APRIL

Greg Robinson KB4NVD says over the VHF Reflector that the Sixth Annual Southeastern VHF Society Conference will take place April 26th through the 27 Th. in Oak Ridge, Tennessee. The conference, hosted by the Southeastern VHF Society, promises to be an interesting and exciting event with presentations from accomplished VHF and up amateur radio enthusiasts from several parts of the country. Registration, program details, hotel and travel information can be found in cyberspace at www.svhfs.org. (SE VHF Society)

**

HAM RADIO EVENTS: KIDS DAY A BIG MID-WEST SUCCESS

The first Kids Day operating event for 2002 was a rousing success in many venues. But in one Mid-West city a bit of coverage on a local T-V station helped to make it even better. Again to Amateur News Weekly and reporter Jack Parker, W8ISH:

--

Kids Day at the Indianapolis Chapter of the American Red Cross got a boost when event coordinator Stece Wendt, KB9RDS, made an appearance on a local TV news program. During the two minute segment. Wendt told viewers that all kids and their parents were welcome to share in the Amateur Radio experience, including an introduction to Morse Code, VHF repeaters and HF:

--
Wendt: “And then we turn around tand take them over to the big radios -- the big base station radios where they can talk -- literally -- around the world.”
--

This is the second year the local Red Cross chapter has shown young people how to tune in the world.

Reporting from Indianapolis Indians for Amateur News Weekly, This is Jack Parker, W8ISH.

--

This is just one of many Kids Day success stories. We will have more in future Amateur Radio Newsline reports. (Amateur News Weekly)

**

BREAK 2

From the United States of America, we are the Amateur Radio Newsline, with links to the world from our only official website - www.arnewsline.org.

(5 sec pause here)

**

ARNEWSLINE(tm) FINANCIAL UPDATE WITH N6TCQ

It’s time for a report on the financial situation here at Amateur Radio Newsline. With it is our Support Fund Administrator and Corporate Treasurer, Andy Jarema, N6TCQ:

--

It is January of 2002. A brand new year for ham radio. And the beginning of another year for us here at the Amateur Radio Newsline. And as we start off the new year, here are the current finances.

Looking in the new corporate checkbook, the balance shows us at about $700 give or take a few bucks. Not very much when you consider that it takes over a thousand dollars a month to produce these weekly 20 minute Q-S-T’s.

Obviously, Amateur Radio Newsline is going to need your help -- and -- need it quickly to keep it from going away and to keep the news of ham radio coming your way.

We have done all that is possible from our side to keep costs under control. But, some fixed expenses like the telephone and long distance calling are a must have. So are electronic mail and world wide web access. There is the cost of the routine maintenance on the tape machines and editing gear. And in a few months the Newsline sponsored Young Ham of the Year Award will be rolling our way. All of this adds up and some costs just keep going up. When you add it all up and average it out, it comes to that $1000 a month figure I just mentioned.

So now is the time when Amateur Radio Newsline has to ask to ask that you help to keep its newscasts coming your way. Your tax deductible contributions can be sent to the Newsline Support Fund, Post Office Box 660937, Arcadia California. The Zipcode is 91066.

Ill be back within the next few weeks with an update on how things are going. For now from the Amateur Radio Newsline support center, I'm Andy Jarema, N6-Tiny-California-Quake.

--

Don't worry if you missed the address. It will be repeated in a few minutes at the end of this weeks newscast. (ARNewsline(tm) Support Fund)

**

ARNEWSLINE(tm): WE ARE GOING MP3

One other piece of news concerning Amateur Radio Newsline. As of March 1st, we will be dropping Real Audio and going exclusively MP3. Why the change? Well ever since we began posting a downloadable MP3 file at our own FTP site along side the Real Audio file, 9 out of 10 people have chosen the MP3. And with good reason. MP3 simply sounds a lot better than Real Audio to most of you. And by dropping the Real Audio, we can make the MP3 sound even better by encoding at a higher bit rate.

Right now, you can still compare the two formats if you like. Until February 22nd we will continue to post both Real Audio and MP3. Take the time to download both. And don't worry. Most modern media players including Real Audio, Microsoft Media and Winamp play MP3 so the chances are that you are already equipped to cover of the digital format change. (ARNewsline(tm))

**

SCIENCE AND TECHNOLOGY: THE NOISE OF EARTH

According to Space Daily, researchers have known for three decades that the Earth is a potent radio transmitter, but they were never able to pinpoint where the noise was coming from. Recently, by using data from the four spacecraft of the European Space Agency's Cluster mission, NASA-funded scientists have precisely located the source of the radio noise along the magnetic field lines. The noise originates several thousand miles above bright regions in the Earth's
northern lights. (AMSAT, Space Daily)

**

INTERNATIONAL-CANADA: ARE AGREEMENT IN B.C.

Turning to international news, Radio Amateurs of Canada which sponsors that nation’s Amateur Radio Emergency Service has signed a Letter Of Understanding and the British Columbia Provincial Emergency Radio Communication Service. The letter represents the collaboration between Radio Amateurs of Canada’s British Columbia Section Manager Fred Orsetti VE7IO and Supervisor of Information and Communications Technology for the Provincial Emergency Program Andrew Bryan VE7KSN, to provide a cooperative plan to carry out emergency communication. The letter also further enhances the work of the Canadian ARES program and compliments the Memorandum of Understanding signed May of 1994 between Radio Amateurs of Canada and Red Cross. (RAC)

**

INTERNATIONAL - CANADA: VE1AWA RESIGNS AS MARITIME PROVENCES SM

Due to personal reason Roy MacIntosh, VE1AWA has stepped down from the position of Section Manager for the Maritimes. Tom Caithness, VE1GTC has been appointed acting Section Manager pending outcome of the upcoming election call. (RAC)

**

INTERNATIONAL - UK: AMSAT-UK COLLOQUIUM

The 17th AMSAT-UK Colloquium will be held at Surrey University in Guildford from the 26th to 28th of July this year. AMSAT-UK is now inviting speakers to submit papers about amateur radio space and associated activities for this event and for the Proceedings document. Offers of papers should be submitted as soon as possible and should be sent only to Richard Limebear, G3RWL. His e-mail goes to g3rwl@amsat.org. (AMSAT-UK)

**

HAM RADIO IN SPACE: WEBSITE UPDATE

AMSAT reports that IK8XLD has updated his website with information about satellite operations, EME, the ham radio operation on the International Space Station, ATV and homebrew equipment. You can visit Rocco’s website at www.qsl.net/ik8xld. (ANS)

**

DX

In DX, DJ4KW and DK9GG are active from Belize as V31YN and V31GW respectively until about the 2nd of February. Activity is on CW, RTTY and PSK 31. (GB2RS)

And KE1F will be active on 10 to 160 meters CW, SSB and perhaps RTTY as ZF2LM from Grand Cayman Island from the 14th to 30th of January. (GB2RS)

Also R1ANF began operations as CE9 slash R1ANF on the 29th of December from a Chilean base in the South Shetland Islands. He is active on 10 to 28 MHz with 100 watts to an R6000 vertical. For all three, QSL as directed on the air. (OPDX)

Last but by no means least, word that JX7DFA, is on a job assignment to Jan Mayen. He is operating as LA7DFA. QSL via his home call. He will reply when he returns home in the Spring. (Modern DX)

**

THAT FINAL ITEM: A CALL FOR ARDF HUNTERS FOR THE WORLD GAMES

And finally this week, 2002 may be the biggest year yet for fans of hidden transmitter hunts, especially the ones that are all on foot. Amateur Radio Newsline’s Joe Moell K0OV helps coordinate happenings like these and has news of two major events.
--

Every two years, hams from around the world gather to see who is best at on-foot hidden transmitter hunting, also called foxtailing, radio-orienteering and ARDF. There are separate events on eighty meters and two meters, each with five transmitters scattered in a forest that can encompass 1000 acres or more.

Competitors are divided into five categories for males and four categories for females. Each country may have up to three persons per category on its team.

Back in Y2K, the championships were in China, with a dozen stateside hams among the competitors from 26 countries. This year, the excitement moves to Slovakia and takes place from September 2 through 7. Once again, ARDF Team USA will be there.

Would you like to be on that team? If so, contact me right away, because USA must submit its Letter of Intent to the Slovakian hosts by the end of January.

Of course you'll need lots of practice beforehand, and you can get plenty by attending USA's own national ARDF championships, which will be April 19-21 in Pine Mountain, Georgia, near Atlanta.

Find out about both championships -- Slovakia and Pine Mountain -- by visiting my Web site: www.homingin.com. Homingin is one word. Then apply for the Team USA roster at my e-mail address on that site, or by postal mail to my callbook address.

Maybe you'll bring home a medal this year. From southern California, where this year's local radio-orienteering training sessions will begin soon, this is Joe Moell K-zero-Oscar-Victor for Amateur Radio Newsline.

--

In case you missed it, Joe’s website is www.homingin.com. “homeingin” is one word. (K0OV, ARNewsline(tm))

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More

information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

A reminder that the nominating season for the Dayton Hamvention Radio Amateur of the Year, Technical Achievement and Special Achievement Awards closes January 31st. Nominations should be sent to Post Office Box 964 Dayton Ohio 45401. They can also be filed using the e-form at the Hamvention website. Its at www.hamvention.org.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm _____ saying welcome to the year 2002, 73, and we thank you for listening." Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

**

Terminal Break

**
RAIN promo
**

802. Re: Wanted: vertical for 10 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 18:58:13 UTC
From: holdthespam@nospam.com
Message-ID: <3c487011.8234167@news.humboldt1.com>
Source record: 48808
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antennas

On Fri, 18 Jan 2002 14:09:26 GMT, k5dh@raytheon.com (K5DH) wrote:

>I'm looking for a 10 meter vertical, something like a Cushcraft
>Ringo or Shakespeare Big Stick CB antenna. I need one that has
>no horizontal radials. I know about the Antron 99, but I don't
>want to spend that much. Anybody have one for sale cheap? If
>you're in the North Texas area, I'll come pick it up.
>

i'll guess u can find a CB ant cheap and trim to fit.

803. Re: WTB: Drake 2C, 2NT, and 2CS/2CQ

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 19:18:49 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <AXJIPGk=ne+EFVWVHTZo9w8vF0ZK@4ax.com>
Source record: 48809

mark <k0ex@yahoo.com> wrote:

>Thinking about the old days as a Novice, I couldn't afford one of these
>sets. I'm interested in finding a nice one.
>
>Let me know what you have, some history of it, and the price.
>
>Tnx!
>
>-Mark K0EX (back then, WN4ITB)

There's one on ebay...

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323637422

Bob
k5qwg

804. FS 1/2 inch Andrews hardline Jumpers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 19:59:38 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <K8%18.7653$8P3.1806747@news02.optonline.net>
Source record: 48810
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have 2 1/2 Andrews Hardline jumpers.

One is approx 7 ft and has Andrews N male connectors on both sides. $40

And the other is approx 14 ft and also has Andrews N male connectors on both sides $65.

I have not used these jumpers in some time. They look in good physical shape.

805. radio mods page

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 20:33:25 UTC
From: Daniel Hicks <w8mmq-nospam@email.com>
Message-ID: <3c488659$0$37107$272ea4a1@news.execpc.com>
Source record: 48812

There have been some changes at my web site, but the radio mods page is still there. You can still access it by going to:

http://www.qsl.net/w8mmq/mods/

73 de,
Dan W8MMQ

806. FA: Yaesu CD-12 Rapid Charger VX-10 FT-50 FT-40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 20:50:25 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <IU%18.16$JT5.10727@news1.rdc1.az.home.com>
Source record: 48813

Howdy,

Only 2 days left / $18.50

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322798114

Adam / kc7ljq

807. Re: WorldPouch for FT-817?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 20:51:03 UTC
From: Dan McKenzie <dan.mckenzie@centurytel.com>
Message-ID: <3C488AB7.BC86678C@centurytel.com>
Source record: 48814

Been there, am a member of that :}

But they still didn't quite answer the question. I see
lots of info on packs but just looking for more on this
particular one.

Dan, W9FCC

Keith wrote:
>
> Keith wrote:
>
> >Dan McKenzie wrote:
> >
> >>Has anyone used the "WorldPouch" for the FT-817?
> >
> >http://www.hfpack.org
>
> Make that:
> http://www.hfpack.com/
>
> --
> Best Regards,
>
> Keith
> ==
> My Home Page http://n6jpa.home.attbi.com/
> The Reply-to Address of this post is valid.
> Medical care is a human right, not a profit margin.
> ==

808. WTB: Ameritron RCS-8 and Comet GP-15 or Diamond V200A plus Triplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 21:12:18 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <dg3h4u8kle3l4oim4iitntm1vouj8uikjp@4ax.com>
Source record: 48815
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi folks. I'm looking to purchase an Ameritron RCS-8 remote coax switch and a Comet GP-15 triband vertical plus their triplexer. I would also consider a Diamond V2000A plus triplexer.

Please email price and condition to NeilR@innermedia.com or call:

Neil Rosenberg
(603) 465-2788
or
(800) 962-2949

Thanks and regards;
Neil

809. Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 21:41:36 UTC
From: clannan@hotmail.com
Message-ID: <24958b5c.0201181341.6e0285bd@posting.google.com>
Source record: 48816

TS 520
Radio seems to work ok except 1 of 3 of the 10 meter bands, 28.0 will not funtion.I can get a 60 ma reading on IP (USB or LSB) when in transmit mode but that is all it will do, no ALC or or other output readings on the radio or SWR meter no matter what.
There is no recieve at all on 28.0 except at about 28.375 the is a faint carrier and if I flip the band switch to 29.1 (the 3rd 10 meter band) without ajusting the VFO the same carrier is there but much stronger.

I have had the radio ajusted to the manual specs and all seems to tune just fine, as the manual says. 10 meter is tuned with the band sellector in the 28.5 position. Another thing, the radio has a tone just like the 25hz tuning tone throughout the radio on all the bands (except 28.0), sometimes without moving the VFO you can switch the bands and the tone will be uniform across them all. For the band problem, I suspect the 28.0 crystal (36.895 ?) but this is my first HF rig, I just bought it off Ebay as a working radio, I guess that means the lights come on.....This is the only band I can use as a tech and as my
luck would have it, its the only one that does not work.

Any help would be great from the Ham communitee.

Thanks in advance and 73's

Chris Lannan, N1IPO
Clannan@hotmail.com

810. Help Alinco DX70

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 22:09:44 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C489D28.628E9A0D@charter.net>
Source record: 48817

anyone know what the power mod is for this rig?
thanks chris ni4l

811. Re: Help Alinco DX70

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 22:13:24 UTC
From: advanspec@aol.comrax
Message-ID: <20020118171324.26602.00001587@mb-fu.aol.com>
Source record: 48818

There is a slide switch inside the radio that will reduce the 100 w pep to 50w pep, if thats the "power mod" you are referring to.

812. National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 22:26:15 UTC
From: R Valentine <rwvNOSPAM@attbi.com>
Message-ID: <Xns919AB166F45D3VAL@204.127.68.17>
Source record: 48819
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Does anyone have experience with a National HRO-500? I have one that
the sync light stays blinking on on every band..wont lock in. It's
one complicated radio. Hoping to hear of a common trouble capacitor,
or starting point to look, or adjustment. Appreciate any help!
Please reply to this email but remove the "NOSPAM" part.
Rick.

813. Re: Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 23:00:22 UTC
From: mailfrmpa@aol.com
Message-ID: <20020118180022.13350.00002371@mb-cp.aol.com>
Source record: 48820

Does, indeed, sound like the crystal for that band. But instead of dead, there may be a bad connection at the crystal, or the switch wiring for it, etc. Have you looked at it carefully?

K0MB

814. WNTD: Parts or scrap rig for TR900/9130

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 23:39:06 UTC
From: Stephen Tyler <steve@sjtyler.fsnet.co.uk>
Message-ID: <a2abl7cob1@news6.svr.pol.co.uk>
Source record: 48821

I am looking for a replacement chip for the tr9000. The chip reference is UPD-650C-021. Can anyone help with this search. Either a chip supplier that still sells this chip or if anyone has a scrap/damaged rig that I could cannibalise for the required spares. Would be willing to pay a small amount for the scrap/damaged rig.

Thanks

815. Re: Help Alinco DX70

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-18 23:45:56 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C48B3B4.FC2597D7@charter.net>
Source record: 48822

no i was referring to the mod to get about 140 watts out of the rig.

ni4l wrote:

> anyone know what the power mod is for this rig?
> thanks chris ni4l

816. FS Step Attenuator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:12:13 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <xR228.8639$8P3.2479161@news02.optonline.net>
Source record: 48823
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,misc.industry.electronics.marketplace

Telonic Berkeley Model TG 9050A

50 ohm BNC Connectors

.5,1,2,3,6,10,20,20,20 db steps

$45 plus shipping

817. FS 2 WR112 Coax to Waveguide Transitions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:17:00 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <0W228.8661$8P3.2496879@news02.optonline.net>
Source record: 48824
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,misc.industry.electronics.marketplace

I have 2 units WR112 Coax to waveguide transitions...

$20 each

both for $35/ and shipped free in the CONUS

818. FS ARRL Books & Others

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:22:09 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <R_228.8663$8P3.2513658@news02.optonline.net>
Source record: 48827
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.amateur.equipment

Here is a list of books I would like sell
1996 ARRL Handbook for Radio Amateurs $20 (softcover)
Radio Shack No Code Technician Class FCC License prep by Gordon West $7
ARRL The FCC Rule Book Copyright 1989 $7
ARRL The Radio Amateurs Operating Manual Copyright 1972 $5
ARRL Specialistized Communications Techniques Copyright 1976 $5
ARRL Hints and Kinks Copyright 1968 $5
ARRL Getting to Know OSCAR copyright 1977 $5
1989 Radio Amateurs Callbook International Listings $1
The ARRL UHF/Microwave Experimenters manual Copyright 1990 $25

Mike WB2GLW

819. Kruse Systron Donner RF Sweeper Mainframe & RF Oscillator Plug-In(s)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:25:39 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <72328.8668$8P3.2525292@news02.optonline.net>
Source record: 48825
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

I have a total of 5 units of these main frame sweepers
Kruse Systron Donner RF Sweeper Model 5000A. Working Unit. Features include: Adjustable Horizontal Sweep Speed 0.01 to 10 seconds; Horizontal output, Manual Trigger; Adjustable Start, Stop and three Marker Frequencies; Rear Panel connectors for external Sweep, external trigger, external AM modulation, sweep output, blanking output, marker output, 1KHz output; Selectable 115 or 220 VAC input. Designed to work with Model 5xxx RF Oscillator Plug-Ins. $100 each all 5 for $425 Plus shipping

Kruse Systron Donner RF Oscillator Model 5011. 1 - 2 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe $100 plus shipping

Kruse Systron Donner RF Oscillator Model 5014-9. 6 - 8 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $100 plus shipping

Kruse Systron Donner RF Oscillator Model 5015-2. 7 - 11 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $100 plus shipping

Total of 1 each of the plug-ins

Pictures available for all above by e-mail

820. FS K&L RF Transfer Switch TS-15-F-SMA-I-SD-DE9P-C+

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:30:53 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <17328.8671$8P3.2540142@news02.optonline.net>
Source record: 48826
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

K&L Transfer Switch TS-15-F-SMA-I-SD-DE9P-C+ (we have 6, new price was $316)

DC to 18GHz Coax Transfer Switch Failsafe Actuator with suppression diodes and indicators, 15VDC, 9 pin D sub-min interface, 0.5dB insertion loss max, Power Handling: 400W @ 100MHz, 175W @ 1GHz, 60W @ 10GHz.

$175 each.

All 6 units $1000 shipped free in the CONUS..

Pictures available by e-mail

821. FS Mini Circuits Splitters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:40:25 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Zf328.8680$8P3.2571223@news02.optonline.net>
Source record: 48829
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,misc.industry.electronics.marketplace

Mini-Circuits ZFSC-2-10G 2way splitter (we have 3, new price $70)
2GHz - 10GHz 1dB insertion loss above 3dB split, 12 dB isolation typical

$35 each+ Shipping

Mini-Circuits ZFSC-2-1 2way splitter (we have 1, new price $45)
5MHz - 500MHz 0.7dB insertion loss above 3dB split, 20 dB isolation
typical

$22 each+ Shipping

822. HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 00:53:06 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u4hgromp4li97d@corp.supernews.com>
Source record: 48828

HW-101 for sale:
Cabinet and front panel in excellent condition. Rcvr and xmtr work ok, abt 90w out put. $135 u pay shipping from 22601. Hp23 to go along with rig $50, will not sell separate until HW101 is sold. Tnx for reading. Ed KC4FD

823. W.T.B. Yaesu FTS-17A ctcss tone board

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 01:18:36 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C48C96C.1040201@dccnet.com>
Source record: 48936
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

A shot in the dark but..... does anyone have one of these for my Yaesu
FT-26 or FT415?.....
If not any ideas where I may pick one up for a reasonable price?..
Please e-mail me directly with any information.
Thanks very much
Russ rusty@dccnet.com
VE7-DFD

824. Re: First shack ground question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 01:23:41 UTC
From: gervais <gfillio1@globetrotter.net>
Message-ID: <xU328.9318$yA3.935818@carnaval.risq.qc.ca>
Source record: 48830

hi ken,
consider first a good mecanical ground of your antenna.
if you are using heliax cable,ground the outer shell of the heliax on your tower or mast BUT ground this tower or mast too.
if you use the ground of another source,like if you take a cable from the earth ,going along your house there is a danger that your "flying ground" good be better then your electricity supplier ,you see what i mean?
.
it si possible to bye in some electrical parts resailer a device that is connected between the radio and the wall that is indicated the QUALITY of the ground of the outlet,if is good there you could take an outside cable from the mast to the earth hitout danger .it means that there is no "difference of potential" in the ground .

let me know if i can help,
gervais
ve2ckn@hotmail.com

Ken <cprstn54zz@att.net> a crit dans le message :
3c444564.58096031@news-server.optonline.net...
> I would like to put my shack on the third floor of a platform-frame
> house, roughly 26 ft. above ground. The nearest convenient access
> point for the copper water supply is 30 ft. away and the supply is
> already used for the house electrical ground.
>
> I have read that if I use as a ground a braided copper strap from my
> shack down 26 ft. to a ground rod it will not be a good ground because
> it will act as an antenna, inducing more stray current than it would
> bleed off.
>
> Instead of the copper braid, could I use as a ground wire the center
> conductor of a coax cable? If so, should I connect the sheath to the
> house ground?
>
> Ken
> (to reply via email
> remove "zz" from address)

825. Re: Help Alinco DX70

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 01:43:04 UTC
From: A Canadian Ham <hamcan104@rac.ca>
Message-ID: <wb428.15992$_D2.4085387@news20.bellglobal.com>
Source record: 48831

"ni4l" <ni4l@charter.net> wrote in message
news:3C48B3B4.FC2597D7@charter.net...
> no i was referring to the mod to get about 140 watts out of the rig.
>
> ni4l wrote:
>
> > anyone know what the power mod is for this rig?
> > thanks chris ni4l
>

Why would you want to? I got many unsolicited audio compliments and great
signal reports from mine stock.

826. Ham Radio University 2002 for Long Island

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 01:55:13 UTC
From: GSBARC <info@gsbarc.org>
Message-ID: <5m428.9140$8P3.2811222@news02.optonline.net>
Source record: 48832
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

Ham Radio University 2002/ARRL New York City-Long Island Section Convention

North Babylon, New York - On Sunday, January 20, 2002 at 8AM, the doors of the Babylon Town Hall Annex on Phelps Lane will open for the third annual Ham Radio University. Ham Radio University 2002 is a day of education about Amateur Radio.

This year the forums have been expanded and new forums have been added. There will be twenty, one-hour presentations with special forums geared to the non-ham as well as the experienced ham radio operator. The focus will be "hands on" with many demonstrations.

Come join us at the Babylon Town Hall Annex, Phelps Lane, North Babylon, Long Island, and learn about everything from satellite communications, low power operating using radios as small as a tuna tin, how to put up an emergency antenna, the latest information on advanced digital communications, finding and fixing radio frequency interference problems to purchasing your first station equipment or handi-talkie and a special "Ask the Experts" forum. There will also be a Special Event Station W2V set up and operational on HF. There will live SSTV pictures uploaded to the NLI WWW during the event.

TALK-IN W2GSB/r 146.685 -600 110.9 PL

HRU 2002 is sponsored by the Great South Bay ARC and is a cooperative effort between over twenty clubs and organizations in the New York City- Long Island area. It is also the American Radio Relay League, New York City-Long Island Section Convention. Besides the forums, there will be tables set up with information about the different groups, ham radio classes, exam session schedules, public service and other activities.

Join us for a day of fun and education for the whole family!
Admission is open to all - donation is $2 per person.
(complimentary refreshments available)

For more information contact:
Phil Lewis N2MUN, Chairman, n2mun@arrl.net or call 631-226-0698
George Tranos N2GA, ARRL NLI Section Manager, n2ga@arrl.org or call 631-286-7562

Additional information on the WWW at http://hudson.arrl.org/nli
NNNN

827. Re: National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 02:05:19 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3C48D445.132F@worldnet.att.net>
Source record: 48833
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

R Valentine wrote:
>
> Does anyone have experience with a National HRO-500? I have one that
> the sync light stays blinking on on every band..wont lock in. It's
> one complicated radio. Hoping to hear of a common trouble capacitor,
> or starting point to look, or adjustment. Appreciate any help!
> Please reply to this email but remove the "NOSPAM" part.
> Rick.

I have a friend who has worked on some. He told me that most of the
problems are related to dirty transistor sockets. He says cleaning the
transistor leads so they make good contact should make a difference.

--
73' John Dilks, K2TQN

QST Old Radio Column - Support Page
http://www.eht.com/oldradio/arrl/

"Page 2" all about Antique Wireless & Radio History
http://www.eht.com/oldradio/awa/

The New Jersey Antique Radio Club
http://www.eht.com/oldradio/

Please visit my OldRadio Museum
http://www.eht.com/oldradio/museum/

828. Re: National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 03:11:33 UTC
From: Richard Valentine <rwvNOSPAM@attbi.com>
Message-ID: <3C48E3E8.4B7A@attbi.com>
Source record: 48834
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

John Dilks wrote:
>
> R Valentine wrote:
> >
> > Does anyone have experience with a National HRO-500? I have one that
> > the sync light stays blinking on on every band..wont lock in. It's
> > one complicated radio. Hoping to hear of a common trouble capacitor,
> > or starting point to look, or adjustment. Appreciate any help!
> > Please reply to this email but remove the "NOSPAM" part.
> > Rick.
>
> I have a friend who has worked on some. He told me that most of the
> problems are related to dirty transistor sockets. He says cleaning the
> transistor leads so they make good contact should make a difference.
>
> --
> 73' John Dilks, K2TQN
>
> QST Old Radio Column - Support Page
> http://www.eht.com/oldradio/arrl/
>
> "Page 2" all about Antique Wireless & Radio History
> http://www.eht.com/oldradio/awa/
>
> The New Jersey Antique Radio Club
> http://www.eht.com/oldradio/
>
> Please visit my OldRadio Museum
> http://www.eht.com/oldradio/museum/
Actually, Now that I think of it, that likely isnt the problem, as I
have an old junker of one thats full of dirt and is a mess (but always
worked fine).. this one is like new condition everything sparkles. No
oxidation or anything. Must be a cap.

829. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 05:04:17 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020119000417.25127.00000501@mb-fn.aol.com>
Source record: 48835

>
>I was myself trying to get a good used one, but since they are going
>for more money used I guess I will have to get a new one..
>Or maybe I should buy a whole bunch of new ones then auction them
>off...
>Hmmmmm :)

I was thinking of the same thing - but to be safe, sell 'em off once the $75 coupon is no longer offered on AES and HRO!
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

830. Re: Wanted: vertical for 10 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 05:44:29 UTC
From: ccom2@socket.net
Message-ID: <3c490770.28343354@news.socket.net>
Source record: 48836
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antennas

go to
www.copper.com
the antron is only $39 there last i checked
Mike
AB0IV

k5dh@raytheon.com (K5DH) wrote:

>I'm looking for a 10 meter vertical, something like a Cushcraft
>Ringo or Shakespeare Big Stick CB antenna. I need one that has
>no horizontal radials. I know about the Antron 99, but I don't
>want to spend that much. Anybody have one for sale cheap? If
>you're in the North Texas area, I'll come pick it up.
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

831. FS: Kenwood Ts-140s HF Atlanta, GA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 06:22:44 UTC
From: Dust Might <alfaromeodiscovolante@hotmail.com>
Message-ID: <Ug828.7386$X4.544208@newsread2.prod.itd.earthlink.net>
Source record: 48837

I bought NIB 1990.
Semi-Annual Field Day use only since 1993.
WARC bands tx ok.
Kenwood Hand Mike, Pwr Chord, Original Box and probably the Manual.
$350 shipped
Can email digital pictures upon request.
-Thanks very much,
WD4DX
770-455-4263 or alfaromeodiscovolante@hotmail.com

832. Re: Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 07:32:48 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201182332.721e6718@posting.google.com>
Source record: 48838

clannan@hotmail.com (chris lannan) wrote in message I suspect the 28.0 crystal (36.895 ?)
but this is my first HF
> rig, I just bought it off Ebay as a working radio, I guess that means
> the lights come on.....This is the only band I can use as a tech and
> as my
> luck would have it, its the only one that does not work.
>
> Any help would be great from the Ham communitee.
>
> Thanks in advance and 73's
>
> Chris Lannan, N1IPO
> Clannan@hotmail.com

It's possible it could be the crystal, but I would think it's more
likely the bandswitches are dirty and not making good contact, or the
coil packs need an alignment. MK

833. Heathkit SB 220 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 07:55:06 UTC
From: kc6lsp@hotmail.com
Message-ID: <2b727482.0201182355.56417326@posting.google.com>
Source record: 48839

Heathkit SB-220 Linear amplifier in good shape 80-10mtrs.
twin 3-500Z tubes, $450.00 plus shipping
contact:me at KC6LSP@hotmail.com

834. Do LCD/TFT screens bring noise??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 10:04:57 UTC
From: Kees <kees.rita@wanadoo.nl>
Message-ID: <00hi4ucsl8qd8vsj2pvi7k8np35sr9j3v4@4ax.com>
Source record: 48840
Cross-posted to: nl.radio.amateur,alabama.birmingham.radio.amateur,alt.nl.radio.zendamateur.gelicentieerd,free.uk.amateur-radio,rec.radio.amateur.equipment,tnn.radio.amateur,uk.radio.amateur

Hi all !!

As we all know the ordinary monitors we use for our PC's will bring noise into our (shortwave) receivers.
You could manage that with some measurements like beads, distances etc.
What I was wondering: does anyone has experiences or has otherwise opinions about using TFT/LCD screens and the noise *they* bring in???

I heard some positive things about the latter, but before buying I want to hear some opinions from you out there.

Thanks very much for your time and reaction!

73

Kees

835. Re: Do LCD/TFT screens bring noise??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 10:41:34 UTC
From: Bob M <bob@mm0bqm.f9_NOSPAM_.co.uk>
Message-ID: <J5c28.708$k91.31896@wards>
Source record: 48841
Cross-posted to: nl.radio.amateur,alabama.birmingham.radio.amateur,alt.nl.radio.zendamateur.gelicentieerd,free.uk.amateur-radio,rec.radio.amateur.equipment,tnn.radio.amateur,uk.radio.amateur

"Kees" <kees.rita@wanadoo.nl> wrote in message
news:00hi4ucsl8qd8vsj2pvi7k8np35sr9j3v4@4ax.com...
> Hi all !!
>
> As we all know the ordinary monitors we use for our PC's will bring
> noise into our (shortwave) receivers.
> You could manage that with some measurements like beads, distances
> etc.
> What I was wondering: does anyone has experiences or has otherwise
> opinions about using TFT/LCD screens and the noise *they* bring in???
>
> I heard some positive things about the latter, but before buying I
> want to hear some opinions from you out there.
>
> Thanks very much for your time and reaction!
>
> 73
>
> Kees

I have heard that some of the external psu's with these screens are very bad
for causing interference and need to be replaced to solve the problem !

--

Bob Mason
MM0BQM
http://www.mm0bqm.co.uk

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.314 / Virus Database: 175 - Release Date: 11/01/02

836. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 14:31:10 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3C49832E.B7110654@sprynet.com>
Source record: 48842

Somehow that figures. Maybe when we send away the accountants and
telephone sanitizers we ought to send all the bureaucrats, too.
(Gratuitous HHGTTG reference.)

Charles
N5HSR/9

Bob Miller wrote:
>
> Charles Fregeau <n5hsr@sprynet.com> wrote:
>
> > >
> > >
> > >Gary Glaenzer wrote:
> > >>
> > >> "Charles Fregeau" <n5hsr@sprynet.com> wrote in message
> > >> news:3C422EB3.27B6F510@sprynet.com...
> > >> > Illinois has such a form and includes it with their state tax forms
> > >> > every year. As if any one actually uses it. It's been around for 50
> > >> > years or so, and Illinois sales tax is much higher than the surrounding
> > >> > states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
> > >> > of Wood" Gore. Between that and the fact that Democrat/Republicans are
> > >> > getting harder to tell apart here, I'm ashamed to say I'm from
> > >> > Illinois.
> > >> >
> > >>
> > >> did you ever try to file sales tax forms (for tax collected) with the IL
> > >> Dept of Revenue?
> > >
> > >No, I've not had a business in Illinois. Almost afraid to try. Don't
> > >have a lot of money to grease palms with.
> > >
> > >
> > >>
> > >> those people would send back a 'notice of error' form if you sent in a
> > >> reported collection of $ 0.00, claiming there was a mistake in your
> > >> math.....................
> > >
> > >Ahh, bureaucracy. The program that read the form probably was written
> > >so that you had to send in at least a penny, eh?
> >
> > That may be the thinking. When I had a little hot sauce business, if I did not
> > send the state of Texas sales tax proceeds, they would automatically bill me for
> > $250. Even after I went out of business. While "W" was up in Austin supposedly
> > lowering taxes, the state collectors were going a bit balmy. I finally convinced

> them I was out of business, but had to pay $50 in penalty fees for... what...
> not paying taxes I didn't owe? Oh, well...
>
> Bob
> k5qwg
> >
> >Charles

837. Re: You dont' "save tax" by buying out of state and not pay taxes...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 14:33:37 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3C4983C1.761461B0@sprynet.com>
Source record: 48843

```
Gary Glaenzer wrote:
>
> "Charles Fregeau" <n5hsr@sprynet.com> wrote in message
> news:3C4253D7.8B0886FD@sprynet.com...
> >
> >
> > Gary Glaenzer wrote:
> > >
> > > "Charles Fregeau" <n5hsr@sprynet.com> wrote in message
> > > news:3C422EB3.27B6F510@sprynet.com...
> > > > Illinois has such a form and includes it with their state tax forms
> > > > every year. As if any one actually uses it. It's been around for 50
> > > > years or so, and Illinois sales tax is much higher than the
> surrounding
> > > > states, to boot. Yeah, I know, we voted for Freaking Al "I'm not made
> > > > of Wood" Gore. Between that and the fact that Democrat/Republicans
> are
> > > > getting harder to tell apart here, I'm ashamed to say I'm from
> > > > Illinois.
> > > >
> > >
> > > did you ever try to file sales tax forms (for tax collected) with the IL
> > > Dept of Revenue?
> >
> > No, I've not had a business in Illinois. Almost afraid to try. Don't
> > have a lot of money to grease palms with.
> >
> >
> > >
> > > those people would send back a 'notice of error' form if you sent in a
> > > reported collection of $ 0.00, claiming there was a mistake in your
> > > math.....................
> >
> > Ahh, bureaucracy. The program that read the form probably was written
> > so that you had to send in at least a penny, eh?
> >
>
> the IL Dept of Employment Security (unemployment folks) were pretty useless
> too.
>
> my first quarter in business back in 82, I sent them my first quarter
> 'contribution', not realizing that the accountant had already sent it.
>
> for 3 years, they tried to get me to pay my overpayment
```

> again.................

I used to refer to them as the Department of Unemployment Security.
They keep you unemployed so they can keep their jobs secure.

Charles
N5HSR/9

838. Re: What is the difference between the 950SD verses the 950SDX????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 15:01:36 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C498A50.93803BEF@amsat.org>
Source record: 48844

If you are an ARRL Member see Product Reviews at URL:
http://www.arrl.org/members-only/prodrev/bymfg.html

Kenwood TS-950SD MF/HF Transceiver (January 1991 [964 kB])
Kenwood TS-950SDX MF/HF Transceiver (December 1992 [1422 kB])

If not a member --- please join -- we need all the representation we can get
folks.
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!
AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
AC6V Brag Tape at http://ac6v.com/brag.htm
==========

furmunger wrote:

> Group,
> What are the differences between the 950SD and the 950SDX?? I've been
> told its just the DSP for the transmit section on the 950SDX that makes the
> difference. Is that all?
>
> Rick
> KB4YHO

839. Re: National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 15:13:10 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3C498AA6.7229@worldnet.att.net>
Source record: 48845
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

> Actually, Now that I think of it, that likely isnt the problem, as I
> have an old junker of one thats full of dirt and is a mess (but always
> worked fine).. this one is like new condition everything sparkles. No
> oxidation or anything. Must be a cap.

A bad connection can happen anywhere.

--
73' John Dilks, K2TQN

840. Re: VX-5R and Ebay! What a laugh!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 15:33:07 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <Tkg28.381243$W8.14086924@bgtnsc04-news.ops.worldnet.att.net>
Source record: 48846

I have another way you can scam people on eBay.

Don't even buy the radio. Just put it up for auction. If the final bid is to your liking, then buy the radio and ship it to the winner. If you don't like the final bid, just refund the buyer's money and stonewall them when they ask you why the money was refunded and whether you still intend to sell them the radio.

While this is technically against the rules, eBay seems not to enforce it unless the buyer can prove you are unwilling to sell the item and none of the above seems to be enough evidence for them. It that unless you actually send the buyer an email incriminating yourself, eBay will look the other way.

I have pretty good reason to believe this will work as I was on the receiving end of such a scam. I got my money back so it could have been worse (which is pretty much what eBay told me). But I never got the item I won the bid on.

I am speculating as to what the seller was up to since he totally stonewalled me after the refund. But the facts are 1) I never got the item, 2) he refunded my money, 3)he stopped answering any email and 4)eBay said they would not discipline without more evidence that he would not sell me the item.

One additional fact: He told me a couple of times that he shipped the item and strung me along (after he had my immediate payment) before quietly refunding my PayPal account. So I'm sure you could devise another profitable angle to this by keeping the float on someone's money for a couple of weeks.

Bill - N2ASA

841. TRADE MICS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 16:06:30 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <5Ig28.15763$Ee7.1416266@e3500-atl1.usenetserver.com>
Source record: 48847
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a new Yaesu MD-100 AX8 Desk Mic, still in original box, to trade for
a like new ICOM SM-20 or SM-8 desk mic. Please email if interested.

Cheers,

Al Link
K4ICL
139 Turner Circle
Greenville, SC 29609
Phone 784 834-4959
Cell 783 346-9595
K4ICL@ParisMtnSignCo.com

http://www.ParisMtnSignCo.com

842. High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 17:10:04 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <MLh28.225$Hd.156455@monger.newsread.com>
Source record: 48748

How long can I transmit with a high SWR before causing damage to my equipment ? Thanks & 73's, Sam

843. IC-730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 17:27:37 UTC
From: alurk50@optonline.net
Message-ID: <e90af4f3.0201190927.1e34e0d6@posting.google.com>
Source record: 48749

I just acquired an IC-730 w/o a manual or mic.

I've adapted a D-104 to work OK with the built-in pre-amp...I'm also looking around for an SM-5 to go with it and a manual.....and I was curious as to how to turn on the speech processor on the IC-730. I don't see a switch on the front panel! Is there something under the top cover that enables the speech processor? How do you switch it on and off?

Thanks,

Al Urkawich KB1LI

844. Re: High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 17:27:52 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C49AC98.B1AD2E55@amsat.org>
Source record: 48750

How high is high???

Vacuum tube gear is very forgiving of operating with high SWR. I've done it with SWR of 5:1 + over the course of several years and the finals were not affected.

However, transistor gear may die as a result of it. But most new solid state rigs throttle back to protect themselves -- but not advisible to operate that way. A lot depends on the design. I've frazzled older transistor gear when the antenna connection became faulty even though there was foldback protection. On the other hand -- one of my new Kenwoods -- just throttled back from 100 watts to about 10 watts when a trap connection got corroded. I immediately corrected the problem.

So to answer your question IMHO --- for solid state equipment --- don't push your luck

Most new rigs have a built in tuner that will typically tune out SWR from about 3:1 down with no problems.

An outboard tuner (transmatch) will match most situations.

Sam wrote:

> How long can I transmit with a high SWR before causing damage to my
> equipment ? Thanks & 73's, Sam

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

845. WTT: VHF VISAR for UHF or GP300

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 17:33:07 UTC
From: WAC <n1nfc@hotmail.com>
Message-ID: <MPG.16b377e1bdc3fb3a989685@news.tds.net>
Source record: 48751
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi,
I have a nice VHF VISAR that I would like to trade for a comparable UHF VISAR. I have each type with or without keypads. I am looking to trade the radio and antenna with or without battery. If you have a nice UHF VISAR or UHF GP300(GP350)and want to do a trade please let me know. I can provide pictures also.

Thanks

Bill

n1nfc@hotmail.com

846. Re: High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 17:41:51 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <zdi28.230$Hd.158590@monger.newsread.com>
Source record: 48752

Well, the FT-920 reads 1:1 to 1:5 and external SWR meter reads 3:5 to 5+ .
"ac6v" <ac6v@amsat.org> wrote in message news:3C49AC98.B1AD2E55@amsat.org...
> How high is high???
>
> Vacuum tube gear is very forgiving of operating with high SWR. I've done
> it with SWR of 5:1 + over the course of several years and the finals
> were not affected.
>
> However, transistor gear may die as a result of it. But most new solid
> state rigs throttle back to protect themselves -- but not advisible to
> operate that way. A lot depends on the design. I've frazzled older
> transistor gear when the antenna connection became faulty even though
> there was foldback protection. On the other hand -- one of my new
> Kenwoods -- just throttled back from 100 watts to about 10 watts when a
> trap connection got corroded. I immediately corrected the problem.
>
> So to answer your question IMHO --- for solid state equipment --- don't
> push your luck
>
> Most new rigs have a built in tuner that will typically tune out SWR
> from about 3:1 down with no problems.
>
> An outboard tuner (transmatch) will match most situations.
>
>
> Sam wrote:
>
> > How long can I transmit with a high SWR before causing damage to my
> > equipment ? Thanks & 73's, Sam
>
> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
>
>

847. Source for Yaesu FT1500 power connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 17:59:11 UTC
From: <>
Message-ID: <3c49b2f5.8259556@news.igs.net>
Source record: 48753

I'm the happy owner of a Yaesu FT1500M 2 meter rig. I am the unhappy seeker of a source for the power connector.

I want to make up several power cables so I can use the rig in the car, the boat, etc. But I can't find a source for the connector.

It is probably the same connector used on other Yaesu VHF rigs - a plastic shell with two connections in a T shape.

Any Yaesu owners out there know where to get these connectors?

I'm in Ottawa, Canada; however, I'm sure a US store could mail me a few.

Thanks

Larry Bradley VE3CRX
Remove "removeme" from my e-mail address for direct mail
Ottawa, Canada

(use the e-mail address above to send directly to me)

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

848. Re: IC-730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 18:13:06 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C49B731.C6C9689E@mindspring.com>
Source record: 48754

We would all be better off if the speech processor button was missing from
ALL front panels :-)

de Tim Kï¿½FL

Al Urkawich wrote:

> I just acquired an IC-730 w/o a manual or mic.
>
> I've adapted a D-104 to work OK with the built-in pre-amp...I'm also
> looking around for an SM-5 to go with it and a manual.....and I was
> curious as to how to turn on the speech processor on the IC-730. I
> don't see a switch on the front panel! Is there something under the
> top cover that enables the speech processor? How do you switch it on
> and off?
>
> Thanks,
>
> Al Urkawich KB1LI

849. Re: High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 18:17:21 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C49B831.BEFF39FC@amsat.org>
Source record: 48755

Sam -- Sorry Not familiar with the FT-920.

If the FT-920 has a tuner it sounds like it is tuning out the VSWR and the rig is seeing a VSWR (1:1 to 1:15) which is perfectly acceptable. I'm surprised it tunes out a VSWR of 5:1. My Kenwood won't do that. It is the SWR at the rig output to the tuner which is important. After the tuner the SWR can be high without a problem. Thats what the tuner is for -- to match impedances and present the proper impedence to the rig i.e., 50 ohms. The antenna impedance can be considerably higher or lower than 50 ohms. The tuner takes care of that within its limits of impedance matching.

If you have a long run of coax, you may incur a loss across the coax with a high vswr.

Also you should derate the coax as a function of VSWR. If a coax is rated at 1 kW power handling capability, you need to derate it as a function of VSWR i.e., VSWR is 3:1 derate your coax by a factor of 3 = 330 Watts. Reference for this is:

Both the ARRL Antenna Handbook and Reference Data For Sams, Engineers: Radio, Electronics, Computers, and Communications state that the power rating for lines are for unity voltage standing-wave ratio. Safe operating power is inversely proportional to SWR expressed as a numerical ratio greater than unity. Note: This is a safe operating area of coax cable (break down voltage) not to be confused with loss factor in coax as a function of SWR, which is covered in many text books.

Hope this helps
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
Sam wrote:

> Well, the FT-920 reads 1:1 to 1:5 and external SWR meter reads 3:5 to 5+ .
> "ac6v" <ac6v@amsat.org> wrote in message news:3C49AC98.B1AD2E55@amsat.org...
> > How high is high???
> >
> > Vacuum tube gear is very forgiving of operating with high SWR. I've done
> > it with SWR of 5:1 + over the course of several years and the finals
> > were not affected.
> >
> > However, transistor gear may die as a result of it. But most new solid

> > state rigs throttle back to protect themselves -- but not advisible to
> > operate that way. A lot depends on the design. I've frazzled older
> > transistor gear when the antenna connection became faulty even though
> > there was foldback protection. On the other hand -- one of my new
> > Kenwoods -- just throttled back from 100 watts to about 10 watts when a
> > trap connection got corroded. I immediately corrected the problem.
> >
> > So to answer your question IMHO --- for solid state equipment --- don't
> > push your luck
> >
> > Most new rigs have a built in tuner that will typically tune out SWR
> > from about 3:1 down with no problems.
> >
> > An outboard tuner (transmatch) will match most situations.
> >
> >
> > Sam wrote:
> >
> > > How long can I transmit with a high SWR before causing damage to my
> > > equipment ? Thanks & 73's, Sam

850. Re: High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 18:20:55 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u4je8ifg4cm925@corp.supernews.com>
Source record: 48756

> Well, the FT-920 reads 1:1 to 1:5 and external SWR meter reads 3:5
to 5+ .

If the internal meter is reading 1.1 to 1.5 then the rig will be fine.
This meter is reading the SWR between the transmitter and the tuner
and the tuner has been able to match the load to the transmitter okay.
The external meter is reading the SWR on the feedline going to the
antenna. This means some additional loss in the feedline, the amount
depending upon the type of feedline, the length and the frequency.

I'm assuming you mean the FT-920 reads 1.1:1 to 1.5:1 and the external
meter reads 3.5:1 to 5.0:1 or greater.

851. Re: High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 19:18:33 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C49C642.AF22A3AD@bellatlantic.net>
Source record: 48757

If you have lotsa money, a few days at least. Now why would a person with intellegence as yourself, even consider transmitting into high VSWR?? That's just being silly.

73' KI4Z

Sam wrote:

> How long can I transmit with a high SWR before causing damage to my
> equipment ? Thanks & 73's, Sam

852. Need microphone info for Alinco DR-1200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 19:57:49 UTC
From: Athlon <dwarheit@nauticom.net>
Message-ID: <vojj4u0r4pvsvrec7h20gr189pcf1bk3b0@4ax.com>
Source record: 48758

I have an Alinco DR-1200 that I have always used on my packet cluster network. I use Telnet spotting now and I want to put the Alinco in my car. What is a good microphone for this radio since it didn't come with one. Please reply via email as not to clutter up this newsgroup.

TIA

Dave

Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

853. W.T.B. Yaesu FTS-17A CTCSS Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 20:15:29 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C49D3E1.9030602@dccnet.com>
Source record: 48811
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

A shot in the dark but..... does anyone have one of these for my Yaesu
FT-26 or FT415?.....
If not any ideas where I may pick one up for a reasonable price?..
Please e-mail me directly with any information.
Thanks very much
Russ rusty@dccnet.com
VE7-DFD

854. Re: Lose one right, lose All of our rights,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 20:38:58 UTC
From: dean arthur <dearthur@silverstar.com>
Message-ID: <3C49D963.3922@silverstar.com>
Source record: 48759
Cross-posted to: talk.politics.guns,alt.law-enforcement,misc.survivalism,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,talk.politics.misc,alt.military

Similar group to CTIA but in Central America which was responsible for loss of 70 cm band to Central American hams. Frequencies were "sold" to LEO telecomm company.

855. WTB:Transverters UHF/VHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 21:10:09 UTC
From: Handi Ham <okiemansc@yahoo.com>
Message-ID: <Rgl28.8225$OS5.680528@newsread1.prod.itd.earthlink.net>
Source record: 48760
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Interested in transverters for 222 and above.Homebrew/projects ok.

856. Re: IC-730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 21:11:54 UTC
From: vtail@hotmail.com
Message-ID: <3c49e0f6.28270307@news.netis.com>
Source record: 48761

On 19 Jan 2002 09:27:37 -0800, alurk50@optonline.net (Al Urkawich) wrote:

>I just acquired an IC-730 w/o a manual or mic.

Good afternoon, Al.

I can't help with your specific questions, but if you go to www.w7fg.com you might find a manual for your rig.

857. Avantek Part

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 22:29:52 UTC
From: "Harold E. Johnson" <W4ZCB@Home.com>
Message-ID: <Arm28.7370$Pj4.963546@news2.nash1.tn.home.com>
Source record: 48762

Anyone with an old Avantek catalog that could identify a MMIC

SMA86-10102

Mni Tnx

W4ZCB

858. Re: IC-730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-19 23:32:18 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <ib0k4u0b8rtcq7sc6818sie1dbpbud6pfm@4ax.com>
Source record: 48763

On 19 Jan 2002 09:27:37 -0800, alurk50@optonline.net (Al Urkawich)
wrote:

>I just acquired an IC-730 w/o a manual or mic.
>
>I've adapted a D-104 to work OK with the built-in pre-amp...I'm also
>looking around for an SM-5 to go with it and a manual.....and I was
>curious as to how to turn on the speech processor on the IC-730. I
>don't see a switch on the front panel! Is there something under the
>top cover that enables the speech processor? How do you switch it on
>and off?
>
>Thanks,
>
>Al Urkawich KB1LI

Yes it is under the top cover trap door. There should be a sticker
fixed to the underside of that little trap door. I forget exactly
which switch, but I used to run my mic gain at the 9:00 position with
the SM-5 gain at the 11:00 position and the processor on. I always was
complemented on my audio and most could not tell I had the processor
on. It is when those want to crank everything up the processors sound
crappy.

Gary K8IZ

859. FA: Collins 455 kHz, 6 kHz, AM filter - 75S-3B/C

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 00:06:18 UTC
From: K6SDE <nospam@no.spam>
Message-ID: <3C4A0A24.DD46F15B@no.spam>
Source record: 48764

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324604035

or
AM Collins Filter

Tested in my receiver. Works great. Not many around these
days.

K6SDE

860. Re: Wanted: ICOM TV-R7100 TV unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 01:47:03 UTC
From: Bill Johnson <w3fi@compuserve.com>
Message-ID: <3C4A2197.1C8632AE@compuserve.com>
Source record: 48765
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.swap

I have one. Actually never used it.

NOSPAM wrote:

> Wanted: ICOM TV-R7100 TV unit
>
> jbeckett@(NOSPAM)stny.rr.com
> remove (NOSPAM) to email

861. Re: Help Identify Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 02:01:10 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <Gxp28.324$j%6.16580710@news2.randori.com>
Source record: 48767

description?

number of pins at the base?

top or side cap or both?

approximate size?

"Louis Bybee" <louisb@datacomm.com> wrote in message
news:3C4A2525.7C389870@datacomm.com...
> I have been assigned the task of selling a rather large quantity of
> Vacuum Tubes for a non-profit group.
>
> I would like assistance from anyone familiar with one rather interesting
> one. The markings are as follows:
>
> On the box-
> U.S. Navy - CWL 837
>
> On the tube-
> RCA - CRC - 837
>
> Any info on this tube appreciated.
>
> I would also be interested in any links, or news groups, with
> information as to the value of various tube types.
>
> Thank you.
>
> Louis
>

862. Help Identify Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 02:02:13 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <3C4A2525.7C389870@datacomm.com>
Source record: 48766

I have been assigned the task of selling a rather large quantity of
Vacuum Tubes for a non-profit group.

I would like assistance from anyone familiar with one rather interesting
one. The markings are as follows:

On the box-
U.S. Navy - CWL 837

On the tube-
RCA - CRC - 837

Any info on this tube appreciated.

I would also be interested in any links, or news groups, with
information as to the value of various tube types.

Thank you.

Louis

863. Re: Help Identify Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 02:50:26 UTC
From: kavan77@aol.com
Message-ID: <20020119215026.26637.00001655@mb-fu.aol.com>
Source record: 48769

>Louis Bybee" <louisb@datacomm.com> wrote

> I would like assistance from anyone familiar with one rather interesting
>> one. The markings are as follows:
>>
>> On the box-
>> U.S. Navy - CWL 837
>>
>> On the tube-
>> RCA - CRC - 837
>>
>> Any info on this tube appreciated.
>>
>> I would also be interested in any links, or news groups, with
>> information as to the value of various tube types.
>>
>> Thank you.
>>
>> Louis
>>
>
>

http://www.wps.com/archives/tube-datasheets

864. Re: Help Identify Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 02:53:03 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <iiq28.331$j%6.13369391@news2.randori.com>
Source record: 48770

sounds like a typical 837

pentode, the 2 large pins are heater, top cap is plate, gives about 25 watts
out in class C service

"Louis Bybee" <louisb@datacomm.com> wrote in message
news:3C4A3121.2D48C6A2@datacomm.com...
>
>
> Gary Glaenzer wrote:
> >
> > description?
>
> Glass tube with phenolic base
>
> >
> > number of pins at the base?
>
> 7
>
> >
> > top or side cap or both?
>
> Top cap
>
> >
> > approximate size?
>
> Approx. 5 3/4" tall, 2" wide at widest point of glass
>
> Thank you.
>
> Louis
>
> >
> > "Louis Bybee" <louisb@datacomm.com> wrote in message
> > news:3C4A2525.7C389870@datacomm.com...
> > > I have been assigned the task of selling a rather large quantity of
> > > Vacuum Tubes for a non-profit group.
> > >
> > > I would like assistance from anyone familiar with one rather
interesting
> > > one. The markings are as follows:
> > >
> > > On the box-

> > > U.S. Navy - CWL 837
> > >
> > > On the tube-
> > > RCA - CRC - 837
> > >
> > > Any info on this tube appreciated.
> > >
> > > I would also be interested in any links, or news groups, with
> > > information as to the value of various tube types.
> > >
> > > Thank you.
> > >
> > > Louis
> > >
>

865. Re: Help Identify Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 02:53:21 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <3C4A3121.2D48C6A2@datacomm.com>
Source record: 48768

Gary Glaenzer wrote:
>
> description?

Glass tube with phenolic base

>
> number of pins at the base?

7

>
> top or side cap or both?

Top cap

>
> approximate size?

Approx. 5 3/4" tall, 2" wide at widest point of glass

Thank you.

Louis

>
> "Louis Bybee" <louisb@datacomm.com> wrote in message
> news:3C4A2525.7C389870@datacomm.com...
> > I have been assigned the task of selling a rather large quantity of
> > Vacuum Tubes for a non-profit group.
> >
> > I would like assistance from anyone familiar with one rather interesting
> > one. The markings are as follows:
> >
> > On the box-
> > U.S. Navy - CWL 837
> >
> > On the tube-
> > RCA - CRC - 837
> >
> > Any info on this tube appreciated.
> >
> > I would also be interested in any links, or news groups, with
> > information as to the value of various tube types.
> >
> > Thank you.
> >

> > Louis
> >

866. Turning beep off on Titan 10m?? HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 03:05:04 UTC
From: Max <ve3tmtNOSPAM@rac.ca>
Message-ID: <Mtq28.18837$_D2.4900283@news20.bellglobal.com>
Source record: 48771

Can't find the manual, can someone please tell me how to disable the confirmation beeps on the Titan 10m mobile rig.

Thanks,

Max ve3tmt@rac.ca

867. FA: Mint Drake W-4 wattmeter, last call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 03:17:09 UTC
From: rlucch2098@aol.com
Message-ID: <20020119221709.10883.00005720@mb-fa.aol.com>
Source record: 48772

Nice clear pics, still reasonable!>>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320828396

868. fa> really clean & scarce Heathkit GR-91 rcvr w/headphones, last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 03:18:52 UTC
From: rlucch2098@aol.com
Message-ID: <20020119221852.10883.00005722@mb-fa.aol.com>
Source record: 48773

Going cheap, nice pics>>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320828393

869. For Sale... Motorola Portable Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 04:12:05 UTC
From: Jonathan Reich <jbreich@mindspring.com>
Message-ID: <3C4A4395.F4ECFE7F@mindspring.com>
Source record: 48775

HT1000 UHF 16 Ch. 450-512 Looks great.. Radio, Antenna, Battery, Charger $300

(2) HT750 UHF 4 Ch. 440-470 (not sure exact split, can give you model number if your interested)... Both look great... 2 Radios, 2 Antennas, 2 batteries, 1 charger. $475

GP350 UHF 2 Ch. 440-470 Looks good.. 7 out of 10. Radio, Antenna, Battery Charger $150.

Email me if your interested...

870. Fa>>Beautiful JACKSON 636 Dynamic Tube tester

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 04:21:58 UTC
From: rlucch2098@aol.com
Message-ID: <20020119232158.10883.00005730@mb-fa.aol.com>
Source record: 48776

Last day, only @ $44, great pictures>>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320816314

871. LNIB ALINCO DJ-196T $120

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 04:48:43 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0201192048.43397110@posting.google.com>
Source record: 48777

Alinco 2 Meter DJ-196T, 2 months old
Alphanumeric display
40 memory channels, 5 watt output with standard battery, CTCSS
encode+decode and DCS
13.8 VDC direct input with battery charge feature,Direct frequency
input, S-meter, Autodialer,Cable Cloning, Computer programmable
MARS/CAP capability, theft alarm, Back-lit keypad, Nickle Metal
Hydride battery pak. $120 shipped

872. Re: Source for Yaesu FT1500 power connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 05:43:44 UTC
From: Max <ve3tmtNOSPAM@rac.ca>
Message-ID: <wOs28.18920$_D2.5014471@news20.bellglobal.com>
Source record: 48778

Larry,

Try www.powerwerx.com

73,

Max ve3tmt@rac.ca

873. WTB Yaesu FT-902 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 06:30:44 UTC
From: "Dennis A. Homerick" <w8nw@richnet.net>
Message-ID: <3c4a3a4d$0$35623$6d5eecc5@news.eurekanet.com>
Source record: 48774

Hello, I looking for a power transformer for a FT-902dm transciever.
Please
reply if you hve one for sale of trade.

Thanks

Dennis, w8nw

874. Re: IC-730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 11:08:40 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201200308.78cd2192@posting.google.com>
Source record: 48779

Gary P. Fiber <g.fiber@verizon.net> wrote in message
>
> Yes it is under the top cover trap door. There should be a sticker
> fixed to the underside of that little trap door. I forget exactly
> which switch, but I used to run my mic gain at the 9:00 position with
> the SM-5 gain at the 11:00 position and the processor on. I always was
> complemented on my audio and most could not tell I had the processor
> on. It is when those want to crank everything up the processors sound
> crappy.
>
> Gary K8IZ

I used to always run the processor "on" with the 730. You get almost
double the average output, and like you say the audio is still ok as
long as you don't get carried away on the drive. The 730's average
output is kind of low with the processor off. "Compared to the average
rig". MK

875. Help with Yaesu FT101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 14:05:10 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <r1A28.28165$Ee7.2163182@e3500-atl1.usenetserver.com>
Source record: 48780

TNX fer Looking.. on the Yaesu FT101 Hetrodyne crystal board there are sockets available for 12 crystals. however the switch allows only selection of 11.. what is this additional socket for.. could it be as simple as storage for an extra rock?? tnx w4hq jeff in west palm beach..

--
Jeffory K. Hall

876. FS:Pro-2006/OS456 and PC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 15:05:39 UTC
From: sky444@mint.net
Message-ID: <3c4adc9b.72701399@news.mint.net>
Source record: 48781

PRO2006 Excellent Condition (800 mod,Discriminator mod)
with Optoelectronics 456 board installed

120mhz HP PC soley dedicated to scanner

Maine area only

Best offer........

877. Re: High SWR ?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 16:29:11 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <O9C28.7968$h31.1077803@e420r-atl1.usenetserver.com>
Source record: 48782

Hi Sam,
AC6V's got your answer well covered. Why don't you try to tune the antenna so as to preclude problems and improve it's overall efficiency? As much effort as it takes, though it'd be a pain in the keester <sp>, that'd be a better path.
Good luck to You,
Drink, WP3JQ

"Sam" <kg4heb@psknet.com> wrote in message news:zdi28.230$Hd.158590@monger.newsread.com...
> Well, the FT-920 reads 1:1 to 1:5 and external SWR meter reads 3:5 to 5+ .
> "ac6v" <ac6v@amsat.org> wrote in message news:3C49AC98.B1AD2E55@amsat.org...
> > How high is high???
> >
> > Vacuum tube gear is very forgiving of operating with high SWR. I've done
> > it with SWR of 5:1 + over the course of several years and the finals
> > were not affected.
> >
> > However, transistor gear may die as a result of it. But most new solid
> > state rigs throttle back to protect themselves -- but not advisible to
> > operate that way. A lot depends on the design. I've frazzled older
> > transistor gear when the antenna connection became faulty even though
> > there was foldback protection. On the other hand -- one of my new
> > Kenwoods -- just throttled back from 100 watts to about 10 watts when a
> > trap connection got corroded. I immediately corrected the problem.
> >
> > So to answer your question IMHO --- for solid state equipment --- don't
> > push your luck
> >
> > Most new rigs have a built in tuner that will typically tune out SWR
> > from about 3:1 down with no problems.
> >
> > An outboard tuner (transmatch) will match most situations.
> >
> >
> > Sam wrote:
> >
> > > How long can I transmit with a high SWR before causing damage to my
> > > equipment ? Thanks & 73's, Sam
> >
> > --
> > 73 From AC6V, Rod In Oceanside, CA
> > I doubt, therefore I might be!

> >
> > AC6V Mega Ham Index at http://ac6v.com
> > AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
> >
> >
>
>

878. FS Plantronics Headset

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 16:50:02 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <_yC28.3148$Wu1.437922@news02.optonline.net>
Source record: 48783
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,misc.industry.electronics.marketplace

I have a very commercial light weight headset make by Plantronics. This is a dual muff headset with a switchbox in line PN SHS 1851-02 0198 and a long coiled cord ending in a 2 prong plug.. This was used at a aircraft control center for radio and telephone.

I have the Plantronics prints for this headset..

I am asking $200..

879. WTB-BELT CLIP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 16:55:03 UTC
From: n2ion@aol.com
Message-ID: <20020120115503.23524.00003410@mb-md.aol.com>
Source record: 48784

I'M LOOKING FOR AN ORIGINAL BELT CLIP FOR AN ICOM IC-32AT RADIO.
EMAIL IF YOU HAVE ONE.

THANKS IN ADVANCE

880. Re: FS: 200AMP 12V Supplies: $40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 17:54:55 UTC
From: deadhead <me@home.somewhere>
Message-ID: <k61m4usai8fldsngu2s0u7ntsggjnhbj1f@4ax.com>
Source record: 48785

Try this link http://antennex.com/preview/archive3/powers.htm

On Mon, 7 Jan 2002 16:13:41 -0800, "Stuart Blake Tener"
<stuart@misty.com> wrote:

>Fellow hams:
>
>
> Okay! Now that I got your attention, I bought for $40 a bunch of PC
>power supplies, and I am curious about how I can combine them into one
>supply!
>
> They have a 25amp 5V output on each one, and an 8amp 12V output on each
>one.
>
> I am curious to know what or how I can:
>
> (a) combine the 5V outputs from 3 supplies to yield me a combined 25amp
>15V source (presuming three are powered up at once)?
>
> (b) take 3 8amp 12V outputs and merge them into a single 24amp 12V
>output
>
>
> I have PC supplies out the a$$, and wish to combine them to build a
>massive 200amp supply, any ideas how to do this? I long ago forgot my
>electronics theory with regard to power supplies, and I think you need
>diodes or something to keep the electricity from flowing from one supply to
>the other.
>
>Stuart
>Beverly Hills, CA
>
>

881. How to open Icom IC-720A to get to the bandswitch? (It was decribed in May 1996 issue)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 18:04:49 UTC
From: rasw <atdot.dotat@at.sorry>
Message-ID: <a2f0s9$3fncs$1@rn.area.com>
Source record: 48786

Folks:

Can anyone explain to me what I need to do to get to the rotary bandswitch in the ICOM-720A? Am I right in thinking it's in the RF cage under the topside? (I don't want to go prying off the lid if it's not there.)

And what do I need to take out to get there? It looks like the PA in the back may have to come off.

Someone told me that this was described in the May 1996 QST, Page 74, but my libarary stopped getting QST on microfilm in 1982 ("Nobody was asking for it", they said).

--
Robert Swirsky

email: AF2M (at) robert.to

882. fa; MINT Simpson 260 vom only at $36, Tonite!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 18:10:47 UTC
From: rlucch2098@aol.com
Message-ID: <20020120131047.12724.00004617@mb-mt.aol.com>
Source record: 48787

c pics>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1688970959

883. Re: fa; MINT Simpson 260 vom only at $36, Tonite!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 18:14:23 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <2OD28.392$j%6.26214452@news2.randori.com>
Source record: 48788

a Series 4 is 'the most sought' ??????????????????/

surely you jest.....

"RLucch2098" <rlucch2098@aol.com> wrote in message
news:20020120131047.12724.00004617@mb-mt.aol.com...
> c pics>
> http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1688970959
>

884. FA: NEW ELECTROVOICE #630 Mike with NEw Connectors, ToNight!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 18:30:13 UTC
From: rlucch2098@aol.com
Message-ID: <20020120133013.12724.00004631@mb-mt.aol.com>
Source record: 48789

ADD http: to link
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320828391

885. Qso Manager

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 18:38:49 UTC
From: Paolo Nossa <ik4clf@inwind.it>
Message-ID: <Z8E28.4861$Rv3.266181@news2.tin.it>
Source record: 48791

www.qsl.net/ik4clf
HF QSO/QSL/Award managment, ADIF Import/Export, full version free to everybody.
Requires Access 97 or Access 2000 (with JPEG and TIFF filter installed), screen resolution 800x600/1024x768.
Includes: over 9500 logged QSO's for easy/quick testing of performance and 5 maps (Italy, Usa, Usa-Cal, Usa-Fla, Svalbard Is).
Full mapping (382 maps) available at Downloads page or free on request (CD-ROM).

886. wtb-kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 18:41:46 UTC
From: n2ion@aol.com
Message-ID: <20020120134146.12919.00000371@mb-mv.aol.com>
Source record: 48790

HI,
I'M IN NEED OF A KENWOOD DFK-4 SEPARATION KIT FOR THE TM-742A. IF YOU HAVE ONE
PLEASE EMAIL ME WITH THE APPROPRIATE DETAILS.

THANKS IN ADVANCE

887. Re: fa; MINT Simpson 260 vom only at $36, Tonite!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 19:05:55 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a2f3h7$18em$1@madmax.keyway.net>
Source record: 48792

Actually yes, but I would have felt better if they had indicated that the
weak batteries had been removed so they wouldn't leak in shipment.

"Gary Glaenzer" <nobulltrans@irtc.net> wrote in message
news:2OD28.392$j%6.26214452@news2.randori.com...
: a Series 4 is 'the most sought' ??????????????????/
:
: surely you jest.....
:
:
: "RLucch2098" <rlucch2098@aol.com> wrote in message
: news:20020120131047.12724.00004617@mb-mt.aol.com...
: > c pics>
: > http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1688970959
: >
:
:

888. Wanted: Z3801A GPS Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 19:08:32 UTC
From: nospamN6IN@arrl.net
Message-ID: <3C4B15B0.3A6C13CC@arrl.net>
Source record: 48793

Wanted:

Source to purchase a Z3801A GPS receiver.

Thanks,
Gordon
Remove 'nospam' to reply.

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

889. Simpson 260's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 19:09:00 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <fBE28.5$M79.131089@news2.randori.com>
Source record: 48794

I've got several 260's for resale (series 6 w. overload protection), I bought them 'as is, not working', all had a bulging 'C' cell and corroded contacts.

I have the following if anyone is interested:

2 series 7P
one series 6P
one series 6P with a series 4 movement (or face plate) in it; Simpson tech says no 4's ever had OL protection, but this one does and is identical to a '6P' inside.

all checked, new batteries, new leads (Simpson, not R.S.), calibration is accurate

e-mail me if anyone is interested

G

"JB" <ac6tk@nospamcybertime.net> wrote in message
news:a2f3h7$18em$1@madmax.keyway.net...
> Actually yes, but I would have felt better if they had indicated that the
> weak batteries had been removed so they wouldn't leak in shipment.
>
>
> "Gary Glaenzer" <nobulltrans@irtc.net> wrote in message
news:2OD28.392$j%6.26214452@news2.randori.com...
> : a Series 4 is 'the most sought' ?????????????????/
> :
> : surely you jest.....
> :
> :
> : "RLucch2098" <rlucch2098@aol.com> wrote in message
> : news:20020120131047.12724.00004617@mb-mt.aol.com...
> : > c pics>
> : > http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1688970959
> : >
> :
> :
>
>

890. Installation insight for 2002 VW Passat wagon?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 19:31:56 UTC
From: Bert Hyman <bert@visi.com>
Message-ID: <Xns919C89916ED15VeebleFetzer@209.98.98.13>
Source record: 48795

Anybody have any experience with installations in a 2002 VW Passat wagon?

I'm particularly interested in techniques for routing cables from the dash area to either of the storage compartments on the sides of the rear cargo area.

There's already cabling for a CD changer going to one; is it possible that VW had the foresight to use a conduit or some sort of cable raceway, or do you still have to rip up the carpeting to run cables?

I think the '02 Passat is very similar mechanically to the '01.

--
Bert Hyman St. Paul, MN bert@visi.com

891. Re: Help Alinco DX70

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 19:32:41 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <G9F28.23875$Y17.1952078@e3500-atl2.usenetserver.com>
Source record: 48796

Chris,

About the only thing you will do if you increase power is to increase the strain on the finals.
The perceived signal on the other end does not increase linearly. To achieve any preceiv-
able signal increase you would have to go to 400 watts to get 6 db or 1 S-unit out of it. The
bottom line is, it isn't worth it.

73
Jerry
www.qsl.net.k4kwh

ni4l <ni4l@charter.net> wrote in message
news:3C48B3B4.FC2597D7@charter.net...
> no i was referring to the mod to get about 140 watts out of the rig.
>
> ni4l wrote:
>
> > anyone know what the power mod is for this rig?
> > thanks chris ni4l
>

892. FA: 12 minutes Vertex / Yaesu CD-12 rapid charger for VX-10 / FT40 FT50 $22.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 20:45:43 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <X%F28.3641$JT5.950524@news1.rdc1.az.home.com>
Source record: 48797
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hurrrrrrry, only $21.50

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322798114

Adam / kc7ljq

893. Will take trades too!....12 minutes Vertex / Yaesu CD-12 rapid charger for VX-10 / FT40 FT50 $22.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 20:47:55 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <%1G28.3647$JT5.951299@news1.rdc1.az.home.com>
Source record: 48699
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

If you would like one of these and have something (decent) to trade, I would consider that too.

~Adam

"Feline Technologies" <nukingcats@_REMOVETHIS_home.com> wrote in message news:X%F28.3641$JT5.950524@news1.rdc1.az.home.com...
> Hurrrrrrry, only $21.50
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322798114
>
> Adam / kc7ljq
>
>
>
>
>
>

894. NEED MANUAL FOR DJV5-TH HANDHELD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 20:49:54 UTC
From: sefritts@bellsouth.net
Message-ID: <3c4b2d60.157421@news.lig.bellsouth.net>
Source record: 48698

HI ALL,

I NEED THE MANUAL FOR THE ALINCO DJV5-TH HAND HELD. CAN ANYONE HELP?

THANKS

STEVE WA4GZE

895. FS/FT Swan 500 Station Complete

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 21:00:56 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c1a1f4$e109e9e0$ed44bfa8@ku4yp>
Source record: 48700
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

hello,

i am listing for sale or trade the following:

1 Swan 500 (not c) transceiver 80-10. output 70 watts on 10m 200+ on 80m cosmetics 8.5 of 10. no letter rubs, broken meters. all lights work. have had excellent signal and audio reports with it. no extra holes or mods.
1) Swan model 410 external vfo. works/looks great.
1) Sure 444 desk mike with Swan logo.
1) Swan model 22b vfo adapter for external vfo
1) Swan model vx-2 vox unit to allow semi-break-in cw and voice vox operation
1) Swan 117xc power supply/speaker. 2 mods done. one is two audio cables with rca plugs on them for use with a timewave dsp-9 (dsp unit not included. mod can be removed) the other is a 12volt muffin fan wired into jones plug at rear of radio. fan sits on four feet about the finals and keeps everything cool.
1) Swan wm-3000 2000 watt meter. works well. has 200/500/1000/2000 scales and is a powered meter.

this station is operational and on the air in my station. an on the air qso can be arranged with a serious buyer. i will trade the above for a good/very good condition heathkit hw-9 with the warc kit and would like the matching tuner and wattmeter with it. cash price would be $325.00 plus shipping from 33860. pictures are availible upon request.

thanks for reading.

--
73 de KU4YP "There is no spoon......"
Michael Prevatt
Willow Oak, Florida 10X #70625
Active HF/VHF/Digital 10X International Net

896. Re: Wanted: PacComm Add-on Packet TNC for PacTor Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 22:08:28 UTC
From: perry chamberlain <kato@qnet.com>
Message-ID: <3C4B3FDC.EF5CCD5F@qnet.com>
Source record: 48701
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

look on e-bay

Mike Pupeza wrote:

> Hi All;
> I am looking for the add-on TNC kit for the PacComm Pactor Controller.
> This unit was made in the early 90's and added packet capability to the HF
> Pactor Controller which already worked for Amtor and RTTY!
> Does anyone have one of these units sitting around?
> My Controller already has the faceplate and switch for this mod.
> PacComm, apparently, no longer support ANY of their Pactor products!
> TIA
> 73
> Mike VE3EQP.....>

--
Perry Chamberlain
Kato@qnet.com
Liv'n on de Edge n de Desert
Everyone has someone in their family who is crazy,
if you don't know who it is, its you!

897. NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 22:11:43 UTC
From: sefritts@bellsouth.net
Message-ID: <3c4b4095.1785251@news.lig.bellsouth.net>
Source record: 48702

Hello all,

I need a manual for an Icom 730.

Thanks!

Steve WA4GZE

898. Re: Do LCD/TFT screens bring noise??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 22:29:53 UTC
From: G0MRL <g0mrl@NOSPAMPLEASEic24.net>
Message-ID: <u4mh8dib29t06e@corp.supernews.com>
Source record: 48703
Cross-posted to: nl.radio.amateur,alabama.birmingham.radio.amateur,alt.nl.radio.zendamateur.gelicentieerd,free.uk.amateur-radio,rec.radio.amateur.equipment,tnn.radio.amateur,uk.radio.amateur

I've used various laptops and a flat panel monitor in my shack with no interference problems in either direction.

Laurie G0MRL.

Kees <kees.rita@wanadoo.nl> wrote in message news:00hi4ucsl8qd8vsj2pvi7k8np35sr9j3v4@4ax.com...
> Hi all !!
>
> As we all know the ordinary monitors we use for our PC's will bring
> noise into our (shortwave) receivers.
> You could manage that with some measurements like beads, distances
> etc.
> What I was wondering: does anyone has experiences or has otherwise
> opinions about using TFT/LCD screens and the noise *they* bring in???
>
> I heard some positive things about the latter, but before buying I
> want to hear some opinions from you out there.
>
> Thanks very much for your time and reaction!
>
> 73
>
> Kees

899. Re: NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 22:34:24 UTC
From: dale.j2@mac.com
Message-ID: <dale.j2-739BB1.16342420012002@hermes-ge0.rdc-kc.rr.com>
Source record: 48704

What manual, service or operators?

E-mail (do not reply) direct to: dalej2@mac.com

> Hello all,
>
> I need a manual for an Icom 730.
>
> Thanks!
>
> Steve WA4GZE
>

--

900. Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 22:52:03 UTC
From: Brad Steinman <mcsebrad@hotmail.com>
Message-ID: <u4migsf4ee3m4e@corp.supernews.com>
Source record: 48705
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Just wondering if anyone could point me to a vendor who sells a console mounting kit for mobile radio equipment. Specifically, for a Ford Explorer.

Not the typical mounting kit to mount a rig to under the dash, but a box-like container that would be just to right of me.... i.e. the center console. I would figure that the mobile rigs would be mounted vertically in this configuration.

Anyone heard of such a thing? or know where plans to build/modify such a thing would be? or even a person's/vendor's name that may not have the item, but could me headed in the right direction?

tnx

--
Brad Steinman N8ZRP
mcsebrad@hotmail.com

901. help with Yaesu FT101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 22:54:31 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <aUH28.25857$Y17.2037488@e3500-atl2.usenetserver.com>
Source record: 48706

TNX fer Looking.. on the Yaesu FT101 Hetrodyne crystal board there are sockets available for 12 crystals. however the switch allows only selection of 11.. what is this additional socket for.. could it be as simple as storage for an extra rock?? tnx w4hq jeff in west palm beach..
please reply to jhall5@bellsouth.net

--73 w4hq
Jeffory K. Hall

--
Jeffory K. Hall

902. Re: 12 minutes Vertex / Yaesu CD-12 rapid charger for VX-10 / FT40 FT50 $22.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 23:11:14 UTC
From: Bob Headrick <bobh@proaxis.com>
Message-ID: <3c4b4e55_1@news.nwlink.com>
Source record: 48707
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"Feline Technologies" <nukingcats@_REMOVETHIS_home.com> wrote in message
news:X%F28.3641$JT5.950524@news1.rdc1.az.home.com...
> Hurrrrrrry, only $21.50

eBay spam reaches a new low. 12 Minutes left? Just how many people are
scanning thiws newsgroup every few minutes to catch this kind of deal? Wha
is next - 30 seconds, act now???

- BOb W7OV

903. COMET TRIPLEXER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 23:21:18 UTC
From: jrck8omp@aol.com
Message-ID: <20020120182118.16036.00000219@mb-ba.aol.com>
Source record: 48708

TRIPLEXER WITH LEADS SHIPPED 62.00..K80MP@ARRL.NET

904. 220 ANTENNA WITH MOUNT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-20 23:28:03 UTC
From: jrck8omp@aol.com
Message-ID: <20020120182803.16054.00000211@mb-ba.aol.com>
Source record: 48709

LIKE NEW 220 ANTENNA WITH MOUNT AND COAX 25.00. 3DB GAIN ANTENNA

905. Re: Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 00:06:39 UTC
From: Justin Wolcott <Phreak480@erols.com>
Message-ID: <3C4B5C0C.40BF1653@erols.com>
Source record: 48710
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

I can't provide any definite answers but u should look for companies which cater to public safety (police, fire departments, and the like) they usually have these type of items one such company would be Galls www.galls.com but i don't believe they have anything for the explorer
i am also on a similar quest to find good mounting solutions for my explorer for now i have fabricated a rack out of lexan that spans the transmission hump and tucks under the front floor mats to keep it in place

if you would liek i can take some pictures of it for you
just drop me an email
also please keep me posted via email on what you find

-Justin
Phreak480@aol.com

Brad Steinman wrote:

> Just wondering if anyone could point me to a vendor who sells a console
> mounting kit for mobile radio equipment. Specifically, for a Ford
> Explorer.
>
> Not the typical mounting kit to mount a rig to under the dash, but a
> box-like container that would be just to right of me.... i.e. the center
> console. I would figure that the mobile rigs would be mounted vertically in
> this configuration.
>
> Anyone heard of such a thing? or know where plans to build/modify such a
> thing would be? or even a person's/vendor's name that may not have the
> item, but could me headed in the right direction?
>
> tnx
>
> --
> Brad Steinman N8ZRP
> mcsebrad@hotmail.com

906. Re: Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 00:19:11 UTC
From: Bob Woodson <wb5nia@nts.net>
Message-ID: <3C4B5E7E.5BE9A8F3@nts.net>
Source record: 48711
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Pop the end of the console off (the end with the cup holders). Bolt the mounting bracket to the dash end of this piece. Pop it back on, and mount the radio in the bracket. I have mounted dual banders in two Explorers, and this makes a nice convenient location for the rig.

Brad Steinman wrote:

> Just wondering if anyone could point me to a vendor who sells a console
> mounting kit for mobile radio equipment. Specifically, for a Ford
> Explorer.
>
> Not the typical mounting kit to mount a rig to under the dash, but a
> box-like container that would be just to right of me.... i.e. the center
> console. I would figure that the mobile rigs would be mounted vertically in
> this configuration.
>
> Anyone heard of such a thing? or know where plans to build/modify such a
> thing would be? or even a person's/vendor's name that may not have the
> item, but could me headed in the right direction?
>
> tnx
>
> --
> Brad Steinman N8ZRP
> mcsebrad@hotmail.com

907. WTB:FT990 extender boards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 00:19:32 UTC
From: indyham <k9dzd@home.com>
Message-ID: <o8J28.2245$gW4.1774456@news1.rdc1.mi.home.com>
Source record: 48712

im looking for a set of extender boards
(#A03850001)
for a Yaesu FT-990

Monte k9dzdd@home.com

908. Re: Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 00:43:15 UTC
From: Jim & Doris Piper <iamweare@cruzio.com>
Message-ID: <a2fo8o0vdv@enews4.newsguy.com>
Source record: 48715
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Hi Brad --

I can't offere anything about console mounting kits. But, perhaps, the way I solved my Icom 2710 mounting problem would help: I bought the remoting kit for it, used the "indistrial strength" hook-n-loop adhesive-backed fasteners from Radio Trash to lount the control head to my dash directly under the conrols and mounted the radio under the passenger seat. In my case, my front passernger seat lacks electric controls. If it was fully adjustable with all the motors underneath, I would have otherwise mounted the radio under the rear seat. BTW: there are enough holes in the under-seat brackets that no drilling was necessary.

Hope that helps & 73 --

Jim Piper / KD6YKL / kd6ykl@arrl.net

Brad Steinman <mcsebrad@hotmail.com> wrote in message
news:u4migsf4ee3m4e@corp.supernews.com...
> Just wondering if anyone could point me to a vendor who sells a console
> mounting kit for mobile radio equipment. Specifically, for a Ford
> Explorer.
>
> Not the typical mounting kit to mount a rig to under the dash, but a
> box-like container that would be just to right of me.... i.e. the center
> console. I would figure that the mobile rigs would be mounted vertically
in
> this configuration.
>
> Anyone heard of such a thing? or know where plans to build/modify such a
> thing would be? or even a person's/vendor's name that may not have the
> item, but could me headed in the right direction?
>
> tnx
>
> --
> Brad Steinman N8ZRP
> mcsebrad@hotmail.com
>
>
>

909. Re: Mirage B1016 160W 2mtr amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 00:50:14 UTC
From: pamclark2222@yahoo.com
Message-ID: <5546b088.0201201650.612c7d15@posting.google.com>
Source record: 48713

OldBiker <vito@crosslink.net> wrote in message news:<3C486BE3.D4CF9C76@crosslink.net>...
> Mike wrote:
> >
> > Myself and another Ham purchased two supposedly working PRC-70 radios
> > from a Mike Linger at this email address. Both radios were burned up ...
> > Also, Mr. Linger forgot to mention that the serial numbers were ground
> > off each radio....
>
> What a bargain (wink)! You may have radios used in some historical
> crime. I heard the $100 gun Jack Ruby killed Oswald with was worth
> millions :o)

Did he also kill Tippit?

This is just a guess, but I think that Jack Ruby killed Tippit.
Clearly, he is the only proven murderer.

As for Oswald, no need for any guesswork there.

http://pages.ivillage.com/justicewell//links.htm

And isn't that the miracle of the silent movie era. How nice it must
have been, not to have to listen to the Bullshit that people like
John McAdams promote, for the sake of keeping the truth about
the Kennedy assassination buried.

910. Optional Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 00:56:00 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <kopm4uon11el9ql94pmmgmif7rdl3r14nb@4ax.com>
Source record: 48714

Can someone tell me what Yaesu offered as an Optional Desk mic for the
FT902DM series radio?

Tnx,
Mark

911. F/S Moto Visar VHF 250.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 01:09:37 UTC
From: Tom D <t.defelice@worldnet.att.net>
Message-ID: <ITJ28.313625$WW.14244209@bgtnsc05-news.ops.worldnet.att.net>
Source record: 48716

Nice condition with 2 batteries and dual slot charger plastic belt clip
this includes shipping and programming
Tom

912. Re: Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 01:19:21 UTC
From: "S.C. Harrison" <diverse_imaging@yahoo.comnahspam>
Message-ID: <t0K28.11375$OS5.965721@newsread1.prod.itd.earthlink.net>
Source record: 48717
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Check out www.w9iix.com for a variety of mobile mounts.

"Brad Steinman" <mcsebrad@hotmail.com> wrote in message
news:u4migsf4ee3m4e@corp.supernews.com...
> Just wondering if anyone could point me to a vendor who sells a console
> mounting kit for mobile radio equipment. Specifically, for a Ford
> Explorer.
>
> Not the typical mounting kit to mount a rig to under the dash, but a
> box-like container that would be just to right of me.... i.e. the center
> console. I would figure that the mobile rigs would be mounted vertically
in
> this configuration.
>
> Anyone heard of such a thing? or know where plans to build/modify such a
> thing would be? or even a person's/vendor's name that may not have the
> item, but could me headed in the right direction?
>
> tnx
>
> --
> Brad Steinman N8ZRP
> mcsebrad@hotmail.com
>
>
>
>

913. Re: Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 01:20:39 UTC
From: Rob Taylor <fireboy001@hotmail.com>
Message-ID: <h2K28.131$dv4.276361@news.uswest.net>
Source record: 48718
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Brad, go here. You might find something cool.

www.galls.com

Still like your 93?

Rob

"Brad Steinman" <mcsebrad@hotmail.com> wrote in message
news:u4migsf4ee3m4e@corp.supernews.com...
> Just wondering if anyone could point me to a vendor who sells a console
> mounting kit for mobile radio equipment. Specifically, for a Ford
> Explorer.
>
> Not the typical mounting kit to mount a rig to under the dash, but a
> box-like container that would be just to right of me.... i.e. the center
> console. I would figure that the mobile rigs would be mounted vertically
in
> this configuration.
>
> Anyone heard of such a thing? or know where plans to build/modify such a
> thing would be? or even a person's/vendor's name that may not have the
> item, but could me headed in the right direction?
>
> tnx
>
> --
> Brad Steinman N8ZRP
> mcsebrad@hotmail.com
>
>
>

914. Re: NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 01:47:12 UTC
From: sefritts@bellsouth.net
Message-ID: <3c4b730e.2560557@news.lig.bellsouth.net>
Source record: 48719

The Operators manual

.On Sun, 20 Jan 2002 16:34:24 -0600, dale.j2@mac.com wrote:

>What manual, service or operators?
>
>E-mail (do not reply) direct to: dalej2@mac.com
>
>
>> Hello all,
>>
>> I need a manual for an Icom 730.
>>
>> Thanks!
>>
>> Steve WA4GZE
>>
>
>--
>

915. MC145436 DTMF Decoder - Still Available?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 02:04:37 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <obtm4us7b80m9q9hc81ppa8l1lkh3nn5n1@4ax.com>
Source record: 48721

I would like to build a Litz DTMF decoder, and have found two schematics. Both make use of the MC145436 Tone To BCD Converter chip. I have searched the Internet in vain trying to find one. Jameco no longer lists them. Neither does Digi-Key. Is there a replacement available? Lacking that, are there other Litz schematics around that don't use that particular chip?

Dick - W6CCD

916. Re: MC145436 DTMF Decoder - Still Available?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 02:22:49 UTC
From: Pete Dziomba <n2mci@ulster.net>
Message-ID: <3C4B80C4.79719883@ulster.net>
Source record: 48722

Dick, according to www.findchips.com, JDR has the is stock at $3.49
a piece..

73, Pete N2MCI

Dick Hughes wrote:

> I would like to build a Litz DTMF decoder, and have found two
> schematics. Both make use of the MC145436 Tone To BCD Converter chip.
> I have searched the Internet in vain trying to find one. Jameco no
> longer lists them. Neither does Digi-Key. Is there a replacement
> available? Lacking that, are there other Litz schematics around that
> don't use that particular chip?
>
> Dick - W6CCD

917. Re: MC145436 DTMF Decoder - Still Available?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 02:40:57 UTC
From: Gary <pleasereply@tothegroup.com>
Message-ID: <ZcL28.5783$067.2935111@news1.rdc1.md.home.com>
Source record: 48723

Check out this link.
http://www.cl.ais.net/~farcir/dtmf1.htm

Gary

"Dick Hughes" <rhughes33@cableone.net> wrote in message
news:obtm4us7b80m9q9hc81ppa8l1lkh3nn5n1@4ax.com...
> I would like to build a Litz DTMF decoder, and have found two
> schematics. Both make use of the MC145436 Tone To BCD Converter chip.
> I have searched the Internet in vain trying to find one. Jameco no
> longer lists them. Neither does Digi-Key. Is there a replacement
> available? Lacking that, are there other Litz schematics around that
> don't use that particular chip?
>
> Dick - W6CCD

918. WTB: Internal RTTY Module for JRC NRD-525 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 02:50:01 UTC
From: bowenb@best.com
Message-ID: <3c4b8104.169344205@text.giganews.com>
Source record: 48724
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.swap

I've owned my JRC NRD-525 for about 1 1/2 years and really like it. The radio is loaded including the ESKLAB detector board, but the one thing it lacks is the RTTY board.

Therefore, I'm interested in acquiring a CMH-530 RTTY Demodulator Unit. I've checked all the usual sources (Universal, etc.) and a few off-the-wall sources (called my old boss in Japan and had him make some inquiries), all to no avail.

So. if any of you folks out there have a CMH-530 you'd like to sell OR if you have a lead on a source for one (and it does not have to be in the USA, just as long as the currency of that country is convertable into US Dollars), either reply to the newsgroup OR send me an email at bowenb@best.com with the details. I promise a quick reply!

Thanks for your attention.

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

919. Re: NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 03:35:41 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <cotLPLIik1RnUoDwkJtO8qwa4LZX@4ax.com>
Source record: 48725

sefritts@bellsouth.net (Steven Fritts) wrote:

>
>
>
>
>The Operators manual

Go...

http://www.w7fg.com or http://www.manualman.com

Bob

>
>
>.On Sun, 20 Jan 2002 16:34:24 -0600, dale.j2@mac.com wrote:
>
>>What manual, service or operators?
>>
>>E-mail (do not reply) direct to: dalej2@mac.com
>>
>>
>>> Hello all,
>>>
>>> I need a manual for an Icom 730.
>>>
>>> Thanks!
>>>
>>> Steve WA4GZE
>>>
>>
>>--
>>
>

920. TM-732A Display Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 04:10:33 UTC
From: spagnet@austin.rr.com
Message-ID: <ZwM28.15866$HS4.738189@typhoon.austin.rr.com>
Source record: 48726

In the last several months, I've noticed that when I turn on my TM-732A Dual Band Kenwood, that the display would illuminate all digits and the receive audio would be clobber with a whine / buzzing noise. Cycling the power corrected the problem and the unit would work fine until turned off. However, now I've got a bigger problem.

When the power is turned on now, only the lower left 4 or 5 digits light up. The unit comes on seconds after power is applied without hitting the power switch. It cannot be turned off. Some front panel controls seem to work in that they manipulate those lower left segments in the display can be changed, but essentially the unit is not working. I cannot receive / transmit. A master reset did not correct the problem.

Has anyone experienced the same problem or have any suggestions as to what the problem might be. Kenwoods tech bulletins were of no help.

-KI5XW

921. Re: NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 04:57:10 UTC
From: sefritts@bellsouth.net
Message-ID: <3c4b9f92.945509@news.lig.bellsouth.net>
Source record: 48727

thanks !!!!!!!!!!!!!!

On Mon, 21 Jan 2002 03:35:41 GMT, Bob Miller <bamiller@texas.net>
wrote:

>sefritts@bellsouth.net (Steven Fritts) wrote:
>
>>
>>
>>
>>
>>The Operators manual
>
>Go...
>
>http://www.w7fg.com or http://www.manualman.com
>
>Bob
>
>
>>
>>
>>.On Sun, 20 Jan 2002 16:34:24 -0600, dale.j2@mac.com wrote:
>>
>>>What manual, service or operators?
>>>
>>>E-mail (do not reply) direct to: dalej2@mac.com
>>>
>>>
>>>> Hello all,
>>>>
>>>> I need a manual for an Icom 730.
>>>>
>>>> Thanks!
>>>>
>>>> Steve WA4GZE
>>>>
>>>
>>>--
>>>
>>
>

922. Re: NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 04:58:07 UTC
From: sefritts@bellsouth.net
Message-ID: <3c4b9f7f.926950@news.lig.bellsouth.net>
Source record: 48728

THANK YOU!!!

On Mon, 21 Jan 2002 03:35:41 GMT, Bob Miller <bamiller@texas.net>
wrote:

>sefritts@bellsouth.net (Steven Fritts) wrote:
>
>>
>>
>>
>>
>>The Operators manual
>
>Go...
>
>http://www.w7fg.com or http://www.manualman.com
>
>Bob
>
>
>>
>>
>>.On Sun, 20 Jan 2002 16:34:24 -0600, dale.j2@mac.com wrote:
>>
>>>What manual, service or operators?
>>>
>>>E-mail (do not reply) direct to: dalej2@mac.com
>>>
>>>
>>>> Hello all,
>>>>
>>>> I need a manual for an Icom 730.
>>>>
>>>> Thanks!
>>>>
>>>> Steve WA4GZE
>>>>
>>>
>>>--
>>>
>>
>

923. Re: How to open Icom IC-720A to get to the bandswitch? (It was decribed in May 1996 issue)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 06:07:09 UTC
From: rasw <atdot.dotat@at.sorry>
Message-ID: <a2gb6l$3ge3o$1@rn.area.com>
Source record: 48729

Got it out! Now to solid-state the bandswitch.

There are photos of the thing here. Absolutely AWFUL design. I'll think twice before buying another ICOM radio.

The "traces" that were the stationary part of the switch contact have simply worn through. For the short term, I can make up new PC boards to replace them.

Photos here:

http://www.callipygian.com/ic-720a/

924. FA: Quinstar Gigahertz Amplifier - New Lower Price!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 06:57:56 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <UZO28.3184$CJ1.51156@rwcrnsc51.ops.asp.att.net>
Source record: 48730
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1693869560

925. LT2S wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 08:56:28 UTC
From: iw1arb <iw1arb@hotmail.com>
Message-ID: <a2gl3r$1kd$1@serv1.iunet.it>
Source record: 48731

[No readable article body recovered]

926. Re: Mounting Hardware for Ford Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 11:17:31 UTC
From: Possums <possums1@iinet.net.au>
Message-ID: <3c4bf8cc$0$15842@echo-01.iinet.net.au>
Source record: 48732
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

just my 2 cents worth

Check with a good and reputable custom stereo installer for cars
some of the shit they come up with is unbelievable

"Brad Steinman" <mcsebrad@hotmail.com> wrote in message
news:u4migsf4ee3m4e@corp.supernews.com...
> Just wondering if anyone could point me to a vendor who sells a console
> mounting kit for mobile radio equipment. Specifically, for a Ford
> Explorer.
>
> Not the typical mounting kit to mount a rig to under the dash, but a
> box-like container that would be just to right of me.... i.e. the center
> console. I would figure that the mobile rigs would be mounted vertically
in
> this configuration.
>
> Anyone heard of such a thing? or know where plans to build/modify such a
> thing would be? or even a person's/vendor's name that may not have the
> item, but could me headed in the right direction?
>
> tnx
>
> --
> Brad Steinman N8ZRP
> mcsebrad@hotmail.com
>
>
>

927. Re: Optional Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 12:57:28 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u4o48kduh7m96d@corp.supernews.com>
Source record: 48733

One desk mic back then was the YAESU Model YD-844A .
See a photo here: http://members.iinet.net.au/~vk6ft/micman/page3.html

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Mark Tetrault" <tetrault@mv.mv.com> wrote in message
news:kopm4uon11el9ql94pmmgmif7rdl3r14nb@4ax.com...
> Can someone tell me what Yaesu offered as an Optional Desk mic for the
> FT902DM series radio?
>
> Tnx,
> Mark

928. Re: TM-732A Display Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 13:00:53 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u4o4f032s8rdb7@corp.supernews.com>
Source record: 48734

The 642 had that same problem. Probably in the CPU. I would get it off to
Virginia Beach...Kenwood East...NOT WEST!!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

<spagnet@austin.rr.com> wrote in message
news:ZwM28.15866$HS4.738189@typhoon.austin.rr.com...
> In the last several months, I've noticed that when I turn on my TM-732A
Dual
> Band Kenwood, that the display would illuminate all digits and the receive
> audio would be clobber with a whine / buzzing noise. Cycling the power
> corrected the problem and the unit would work fine until turned off.
> However, now I've got a bigger problem.
>
> When the power is turned on now, only the lower left 4 or 5 digits light
up.
> The unit comes on seconds after power is applied without hitting the power
> switch. It cannot be turned off. Some front panel controls seem to work
in
> that they manipulate those lower left segments in the display can be
> changed, but essentially the unit is not working. I cannot receive /
> transmit. A master reset did not correct the problem.
>
> Has anyone experienced the same problem or have any suggestions as to what
> the problem might be. Kenwoods tech bulletins were of no help.
>
> -KI5XW
>
>

929. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 13:56:40 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a2h93cmte0@pita.alt.net>
Source record: 48736
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

<xphbtf@hotmail.com> wrote in message
news:8UU28.5126$2V3.17109@news.uswest.net...
> I found this interesting article on penis development:
>
> " Amazing excersise system to improve your sex life, increase your
> penis size, and help to reduce the risk of prostate cancer"
>
> The cost is less than $40.00 and seems good value, please if you intend on
looking at this link,
> I will let you know that it is non-porn, however there are a few "graphic"
pics.
>
> go to http://zlap.to/pd11
> cya, Im off to bed now
> zzz

Hey Stagger Lee and Arf arf!, there's hope for you two to save your
marriages yet, and you can afford to cash in $40 worth of your food stamps.

930. Re: How to open Icom IC-720A to get to the bandswitch? (It was decribed in May 1996 issue)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 14:25:09 UTC
From: Rick Manns <rjmanns@kuentos.guam.net>
Message-ID: <8xV28.94$M79.11272281@news2.randori.com>
Source record: 48735

Try http://www.mods.dk and follow the Icom link to the 720A. Good luck and let us know how it works for you. I have a couple of those old rigs, one sort of working and the other, well it's been useful keeping the first one going ;)

--
Richard Manns
rjmanns@kuentos.guam.net
rick@meguam.com - Marianas Electronics
"rasw" <atdot.dotat@at.sorry> wrote in message
news:a2gb6l$3ge3o$1@rn.area.com...
> Got it out! Now to solid-state the bandswitch.
>
> There are photos of the thing here. Absolutely AWFUL design. I'll think
> twice before buying another ICOM radio.
>
> The "traces" that were the stationary part of the switch contact have
simply
> worn through. For the short term, I can make up new PC boards to replace
> them.
>
> Photos here:
>
> http://www.callipygian.com/ic-720a/
>
>

931. Re: MC145436 DTMF Decoder - Still Available?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 15:04:26 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <jdbo4u8i5bmmljh570lrko8p539mr9fmla@4ax.com>
Source record: 48737

I saw that, but didn't think the included IC's would include the
decoder. Maybe I should contact him. Thanks.

Dick

On Mon, 21 Jan 2002 02:40:57 GMT, "Gary" <pleasereply@tothegroup.com>
wrote:

>Check out this link.
>http://www.cl.ais.net/~farcir/dtmf1.htm
>
>Gary
>
>
>"Dick Hughes" <rhughes33@cableone.net> wrote in message
>news:obtm4us7b80m9q9hc81ppa8l1lkh3nn5n1@4ax.com...
>> I would like to build a Litz DTMF decoder, and have found two
>> schematics. Both make use of the MC145436 Tone To BCD Converter chip.
>> I have searched the Internet in vain trying to find one. Jameco no
>> longer lists them. Neither does Digi-Key. Is there a replacement
>> available? Lacking that, are there other Litz schematics around that
>> don't use that particular chip?
>>
>> Dick - W6CCD
>

932. Re: MC145436 DTMF Decoder - Still Available?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 15:09:04 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <cnbo4uc8k9g9puipkh9rpgegbb8l6t1lol@4ax.com>
Source record: 48738

Thanks Pete. That's a great site to bookmark.

On Mon, 21 Jan 2002 02:22:49 GMT, Pete Dziomba <n2mci@ulster.net>
wrote:

>Dick, according to www.findchips.com, JDR has the is stock at $3.49
>a piece..
>
>73, Pete N2MCI
>
>Dick Hughes wrote:
>
>> I would like to build a Litz DTMF decoder, and have found two
>> schematics.ï¿½ Both make use of the MC145436 Tone To BCD Converter chip.
>> I have searched the Internet in vain trying to find one.ï¿½ Jameco no
>> longer lists them.ï¿½ Neither does Digi-Key.ï¿½ Is there a replacement
>> available?ï¿½ Lacking that, are there other Litz schematics around that
>> don't use that particular chip?
>>
>> Dick - W6CCD

933. items for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 15:43:25 UTC
From: esada@attbi.com
Message-ID: <3C4C372F.618BBA82@attbi.com>
Source record: 48739

Here's some interesting stuff I found on ebay.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323557017

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324632404

934. TM-D700 Manual question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 15:51:41 UTC
From: Tim <sixfingers.removespam@texoma.net>
Message-ID: <a2hd7j07b5@enews3.newsguy.com>
Source record: 48742

I just purchased my first radio, and am having trouble understanding something in the manual. It keeps referring to the key press [F] (1s) What the heck is 1s? I cannot for the life of me figure out what that means.

--
Tim Johnson
KD5OMC
sixfingers@texoma.net

935. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 15:53:14 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com>
Source record: 48740
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 21 Jan 2002 08:56:40 -0500, "KC8JBO" <kc8jbo@alt.net> wrote:

>> " Amazing exercise system to improve your sex life, increase your
>> penis size, and help to reduce the risk of prostate cancer"

LOL!

Is there anyone from the age of 12 upwards who does not already have
first hand knowledge (and I choose my words carefully) of this
"amazing exercise system"?

;-)

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

936. Re: items for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 16:01:31 UTC
From: n3ab@fast.net
Message-ID: <3c4c3b2d.5245284@news.fast.net>
Source record: 48741

Also interesting that both are being sold by the same person. I
wonder who.....

On Mon, 21 Jan 2002 15:43:25 GMT, esada@attbi.com wrote:

>Here's some interesting stuff I found on ebay.
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323557017
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324632404

937. FA: HTX-1 Line New

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 16:06:50 UTC
From: Rick Ruhl <ricker@cssincorp.com>
Message-ID: <yYW28.13809$h31.1464704@e420r-atl1.usenetserver.com>
Source record: 48743

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325390455

No reserve price, owned by AB4MT

938. FA: HTX-10 Like New

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 16:08:50 UTC
From: Rick Ruhl <ricker@cssincorp.com>
Message-ID: <q_W28.13811$h31.1465605@e420r-atl1.usenetserver.com>
Source record: 48744

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325390455

No reserve price, owned by AB4MT

939. Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 16:22:30 UTC
From: rasw <atdot.dotat@at.sorry>
Message-ID: <a2hf8g$3guvb$1@rn.area.com>
Source record: 48745
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

...make my ANTENNA bigger too?

"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
news:95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com...

> Is there anyone from the age of 12 upwards who does not already have
> first hand knowledge (and I choose my words carefully) of this
> "amazing exercise system"?
>

940. Re: TM-D700 Manual question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 16:38:53 UTC
From: Steve <scannr1@citlink.net>
Message-ID: <u4ogt4g43ihc4e@corp.supernews.com>
Source record: 48746

(1s)= hold the button for one second

"Tim" <sixfingers.removespam@texoma.net> wrote in message
news:a2hd7j07b5@enews3.newsguy.com...
> I just purchased my first radio, and am having trouble understanding
> something in the manual. It keeps referring to the key press [F] (1s)
> What the heck is 1s? I cannot for the life of me figure out what that
> means.
>
>
> --
> Tim Johnson
> KD5OMC
> sixfingers@texoma.net
>
>
>

941. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 16:49:06 UTC
From: "J. David Schronce" <david.nospam@schronce.f2s.com>
Message-ID: <3C4C4695.9020104@schronce.f2s.com>
Source record: 48648
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

No, but you'll go blind so your hearing will gt better - so MORE DX!!

rasw wrote:

>...make my ANTENNA bigger too?
>
>
>"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
>news:95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com...
>
>>Is there anyone from the age of 12 upwards who does not already have
>>first hand knowledge (and I choose my words carefully) of this
>>"amazing exercise system"?
>>
>
>

942. Re: items for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 17:18:26 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c4c4d62$0$35613$2c3e98f8@news.voyager.net>
Source record: 48747

esada@attbi.com wrote in news:3C4C372F.618BBA82@attbi.com:

> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324632404

Gee, you 'found' these items after you listed them for sale?
And christalmighty, you hand delivering these things for those fees?

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

943. Hairpin filter articles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 17:26:19 UTC
From: The Technical Manager <techman@niobiumfive.co.uk>
Message-ID: <3C4C4F3B.8CC39219@niobiumfive.co.uk>
Source record: 48653
Cross-posted to: sci.electronics.components,sci.electronics.design,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

A number of articles on hairpin bandpass filters were written by Rick Campbell KK7B and Jim Davey WA8NLC and published in QST and QEX.

In which issues did these articles appear ?

944. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 17:27:48 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a2hmu6$l2r$0@pita.alt.net>
Source record: 48654
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"rasw" <atdot.dotat@at.sorry> wrote in message
news:a2hf8g$3guvb$1@rn.area.com...
> ...make my ANTENNA bigger too?

That's what Viagra is for!
LOL!

> "Walt Davidson" <walt99@tiscali.co.uk> wrote in message
> news:95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com...
>
> > Is there anyone from the age of 12 upwards who does not already have
> > first hand knowledge (and I choose my words carefully) of this
> > "amazing exercise system"?
> >
>
>

945. Re: items for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 17:32:57 UTC
From: bill white <billw@aol.com>
Message-ID: <g5ko4u8tll9lidrgdbbsr4m4j867uo9u3b@4ax.com>
Source record: 48649

Another ebay loser

On Mon, 21 Jan 2002 15:43:25 GMT, esada@attbi.com wrote:

>Here's some interesting stuff I found on ebay.
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323557017
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324632404

946. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 17:35:38 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a2hmu9$l2r$3@pita.alt.net>
Source record: 48655
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
news:95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com...
> On Mon, 21 Jan 2002 08:56:40 -0500, "KC8JBO" <kc8jbo@alt.net> wrote:
>
> >> " Amazing exercise system to improve your sex life, increase your
> >> penis size, and help to reduce the risk of prostate cancer"
>
> LOL!
>
> Is there anyone from the age of 12 upwards who does not already have
> first hand knowledge (and I choose my words carefully) of this
> "amazing exercise system"?
>
> ;-)
>
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

Dunno since I didn't write the original post. Ask "it."

947. TRIPLEXER-DIAMOND MX-324

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 17:47:22 UTC
From: jrck8omp@aol.com
Message-ID: <20020121124722.04711.00001480@mb-cg.aol.com>
Source record: 48650

WITH LEADS ..BEST OFFER NEW COST 99.00

948. FS/BO: Collins 30K-4

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 18:00:39 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C4C5746.5228EA77@atlantic.net>
Source record: 48651

FS: Collins 30K-4 Vintage HF Transmitter.

Taking offers on my partially restored 30K-4 xmtr.
Several years ago I acquired this rig with the idea
of restoring it after retirement. The time has come
and I have come to the conclusion that I bit off
more than I can chew - not technically as it is very
easy to work on (in 5' rack) and straight-forward
circuitry - but timewise. I have been putting about 75%
of my spare time on restoration taking away from
projects that I am now more interested in (i.e., VLF,
antennas, D/F).

It is about 75% restored. On all the individual chasis
they have been cleaned and things like xfmrs, chokes,
etc. were removed, cleaned, repainted, replaced, etc.
Only the cabinet (5' Bud rack) remains to be refinished.
Most of the components have been checked by applying
either 110vac (via Variac) or B+ (variable 0-500vdc
supply) and slowly bring up the applied voltages to
season the electrolytics, check insulation, etc.

It is missing the tubes (6V6, 807, 4-125A in the RF
and the speech ampl/mod tubes). It has the 3-5 mhz
RF coils & xtals. It is unmodified in anyway. The
only addition has been a set of heavy casters so as
to move it about but I plan to remove these so it is
"virgin"

Digital pix are available (complete unit, before/after
of each chasis, etc) to the seriously interested. It
comes with a copy of the complete manual.

I am not interested in donating it and have a lot of
work in it along with the original price I paid.
Naturally, a pickup deal would be ideal as it probably
weighs 500 lbs or better.

If interested, contact:
Walter Treftz (N4GL)
penguino@atlantic.net
(352) 637-1755

949. Re: items for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 18:16:54 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <sWY28.4168$KC1.1029641@news20.bellglobal.com>
Source record: 48652

I guess Bill it's your personal choice whether you buy or sell on e-bay but the facts remain that you'll get more money on e-bay then selling it on a list or locally.
So if that makes someone a loser in your mind then so beit. Your opinion doesn't matter to 99.999999% of people anyway.

"bill white" <billw@aol.com> wrote in message news:g5ko4u8tll9lidrgdbbsr4m4j867uo9u3b@4ax.com...
> Another ebay loser
>
>
>
> On Mon, 21 Jan 2002 15:43:25 GMT, esada@attbi.com wrote:
>
> >Here's some interesting stuff I found on ebay.
> >
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323557017
> >
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324632404
>

950. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 18:35:49 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a2ho5qnej0@pita.alt.net>
Source record: 48656
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"J. David Schronce" <david.nospam@schronce.f2s.com> wrote in message
news:3C4C4695.9020104@schronce.f2s.com...
> No, but you'll go blind so your hearing will gt better - so MORE DX!!

He won't need any preamp, either.
LOL!

> rasw wrote:
>
> >...make my ANTENNA bigger too?
> >
> >
> >"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
> >news:95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com...
> >
> >>Is there anyone from the age of 12 upwards who does not already have
> >>first hand knowledge (and I choose my words carefully) of this
> >>"amazing exercise system"?
> >>
> >
> >
>

951. FA: Motorola Astro Portable 15-Ch.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 18:59:11 UTC
From: Joe P <jprotesvcds@aol.com>
Message-ID: <3yZ28.252$Fh4.23376@newsread1.prod.itd.earthlink.net>
Source record: 48657
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner

For auction on E-Bay now.

Motorola Astro HT, 15-Ch (no reserve)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1693645327

952. FA: MFJ-

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 18:59:14 UTC
From: Joe P <jprotesvcds@aol.com>
Message-ID: <6yZ28.253$Fh4.23376@newsread1.prod.itd.earthlink.net>
Source record: 48658
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner

For Auction now on E-Bay:

MFJ-314 Convertor 220 mHz (no reserve)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325173803

953. FA: Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 19:11:14 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C4C67D2.8E2DA0D8@qwest.net>
Source record: 48659
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Just over 1 day left for this FT-50RD with lots of extras:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322922051

73, Jon
KF7YN

954. FA: Uniden HR-2510 Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 19:15:09 UTC
From: Joe P <jprotesvcds@aol.com>
Message-ID: <1NZ28.292$Fh4.27070@newsread1.prod.itd.earthlink.net>
Source record: 48660
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.cb

For auction on E-Bay:

Uniden HR-2510 Service manual
Complete with schematics and tech data. (no reserve!)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325146150

955. ICOM 781 Transceiver on sale on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 19:24:46 UTC
From: Joe Mehaffey <joe@mehaffey.com>
Message-ID: <3C4C6AFE.71405624@mehaffey.com>
Source record: 48661

Please see:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325192302
if interested.
Thanks
Joe Mehaffey
W2JO
--
Got a Question about GPS technology? Looking for a GPS FAQ site?
See: http://joe.mehaffey.com

956. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 19:29:59 UTC
From: Tom2000 <tom2000@mindspring.com>
Message-ID: <sfqo4uot5c3q0feihuu5l422jv00idaj3f@4ax.com>
Source record: 48662
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 21 Jan 2002 15:53:14 +0000, Walt Davidson <walt99@tiscali.co.uk>
wrote:

>On Mon, 21 Jan 2002 08:56:40 -0500, "KC8JBO" <kc8jbo@alt.net> wrote:
>
>>> " Amazing exercise system to improve your sex life, increase your
>>> penis size, and help to reduce the risk of prostate cancer"
>
>LOL!
>
>Is there anyone from the age of 12 upwards who does not already have
>first hand knowledge (and I choose my words carefully) of this
>"amazing exercise system"?
>
>;-)

ROTFL!!!!

de AB9B

957. FS: CDR Antenna Rotor Control Box

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 19:43:44 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C4C5362.98FEED2B@teleport.com>
Source record: 48663
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FS: Control Box for CDR Rotator AR-22/TR-22 series. This is the control box only, not the rotor unit. $5 plus postage.

958. Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 20:10:59 UTC
From: rons533@dejazzd.com
Message-ID: <3C4C7560.BB1@dejazzd.com>
Source record: 48664

I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins on new equipment?

959. FS:Pro-2006/OS456 and PC (Possible Trades)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 20:28:59 UTC
From: sky444@mint.net
Message-ID: <3c4c79be.24671686@news.mint.net>
Source record: 48666

PRO2006 Excellent Condition (800 mod,Discriminator mod)
with Optoelectronics 456 board installed

120mhz HP PC soley dedicated to scanner

Maine area only

Best offer..... or trades + cash considered maybe depends
:scanners,cb's,???

960. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 20:30:11 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C4C7A53.FDCACB65@charter.net>
Source record: 48665

hi
you would be better off to try and trade it here on line...All the radio
shops will not give you a good trade in. better to deal with an individual.
chris NI4L

rons533@dejazzd.com wrote:

> I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> on new equipment?

961. Re: Motorola Astro Portable 15-Ch.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 21:02:37 UTC
From: Eddie Haskell <Wiseguy@Cleaver.com>
Message-ID: <NI%28.117333$WK1.30966411@typhoon.we.rr.com>
Source record: 48667
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner

Be advised...the model number (if correct) indicates (H) handheld (0)
RECEIVE ONLY (4) UHF......this is probably a receiver and NOT a
transceiver....Eddie

"Joe P" <jprotesvcds@aol.com> wrote in message
news:3yZ28.252$Fh4.23376@newsread1.prod.itd.earthlink.net...
> For auction on E-Bay now.
>
> Motorola Astro HT, 15-Ch (no reserve)
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1693645327
>
>

962. WTB Drake FL-1500 filter...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 21:13:01 UTC
From: Kari Back <kba@nic.fi>
Message-ID: <1103_1011647581@news.nic.fi>
Source record: 48668

Hello

I am looking for Drake FL-1500 filter for R4C

If you have one, please mail

73 Kari B

963. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 22:05:01 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C4C908D.62902994@amsat.org>
Source record: 48669

Some do some don't. Others will put it on consignment for you.

For Radio Stores --- see URL:
http://ac6v.com/stores.htm
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
rons533@dejazzd.com wrote:

> I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> on new equipment?

964. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 22:46:45 UTC
From: rons533@dejazzd.com
Message-ID: <3C4C99E1.5306@dejazzd.com>
Source record: 48671

I guess I should have asked what are the names of the ham radio outlet
stores that take trades on new equipment.
I tried posting the amp here some time ago but there were no serious
buyers.
Thanks

ac6v wrote:
>
> Some do some don't. Others will put it on consignment for you.
>
> For Radio Stores --- see URL:
> http://ac6v.com/stores.htm
> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
> ==============================
> rons533@dejazzd.com wrote:
>
> > I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> > 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> > on new equipment?

965. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 22:59:36 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c4c9d77@news.bnb-lp.com>
Source record: 48672

The only Ham Radio store I personally know for sure that does do
trade-ins is Burghardt.....

http://www.burghardt-amateur.com/

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

966. Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 23:04:53 UTC
From: karl <wb0vzz@email.msn.com>
Message-ID: <3c4c9c1c@news.sihope.com>
Source record: 48670

My two candidates for my next rig are the Yeasu FT-100D and the ICOM IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of situation. Comments requested, both pro and con of course. I realize this topic has probably been covered before. My apologies to the group for bringing it up again, I'm a recent discoverer to this group.

Thanks,
73
Karl WB0VZZ

967. How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 23:30:51 UTC
From: tate@surfbest.net
Message-ID: <3c4ca33f.860767437@news.surfbest.net>
Source record: 48673

Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range tested it and within one mile on simplex it just doesn't push out the signal. Frequency is right on, battery is charged up, audio quality is great. I receive repeaters just fine. I am in the DC area. My past communication in this area has been pushing 50 watts on my mobile so I never noticed a problem. When I lived in Seattle I frequently worked repeaters on a watt that were 50 miles away, albeit in the mountains. I notice a few new HT's transmit at 1/3 and 1/2 at the low end, so hte intent must be for these units to cover some distance more than a mile.

Any suggestions on what else it could be with the radio or the distances you achieve with low power are appreciated.

Tate - N7FNB

968. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 23:52:28 UTC
From: Randy <randyap@geocitiesdot.com>
Message-ID: <0R138.14914$Pj4.2744912@news2.nash1.tn.home.com>
Source record: 48674

Try Ham Radio Outlet. They always have some listings of used gear.

http://www.hamradio.com

From their descriptions, it looks like a combination of used, consignment,
and demo products.

<rons533@dejazzd.com> wrote in message news:3C4C99E1.5306@dejazzd.com...
> I guess I should have asked what are the names of the ham radio outlet
> stores that take trades on new equipment.
> I tried posting the amp here some time ago but there were no serious
> buyers.
> Thanks
>
>
>
> ac6v wrote:
> >
> > Some do some don't. Others will put it on consignment for you.
> >
> > For Radio Stores --- see URL:
> > http://ac6v.com/stores.htm
> > --
> > 73 From AC6V, Rod In Oceanside, CA
> > I doubt, therefore I might be!
> >
> > AC6V Mega Ham Index at http://ac6v.com
> > AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
> > ============================
> > rons533@dejazzd.com wrote:
> >
> > > I have a Kenwood TL-922A Amp that I would like to trade in on a new
Icom
> > > 706MK IIG or an FT 100D. Are there any radio outlets that take
trade-ins
> > > on new equipment?

969. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-21 23:59:57 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C4CAB7D.AA8AF58C@amsat.org>
Source record: 48675

Doc --- see Guide to Transmitter Range at URL:
http://www.artscipub.com/simpleton/simp.range.html
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
"Dr.Tate" wrote:

> Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range
> tested it and within one mile on simplex it just doesn't push out the
> signal. Frequency is right on, battery is charged up, audio quality
> is great. I receive repeaters just fine. I am in the DC area. My
> past communication in this area has been pushing 50 watts on my mobile
> so I never noticed a problem. When I lived in Seattle I frequently
> worked repeaters on a watt that were 50 miles away, albeit in the
> mountains. I notice a few new HT's transmit at 1/3 and 1/2 at the low
> end, so hte intent must be for these units to cover some distance more
> than a mile.
>
> Any suggestions on what else it could be with the radio or the
> distances you achieve with low power are appreciated.
>
> Tate - N7FNB

970. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:04:27 UTC
From: Randy <randyap@geocitiesdot.com>
Message-ID: <f0238.14951$Pj4.2755232@news2.nash1.tn.home.com>
Source record: 48676

My 0.7W HT easily reaches repeaters up to 10 miles away with the rubber ducky antenna. I can marginally reach repeaters up to about 25 miles away.

It's amazing the ranges that can be reached using a properly located and well designed repeater. Your simplex operations are probably limited as much by the receiving station as by your lack of power. Most home stations are not going to have the advantage of elevation that most club repeaters will have. Also, many folks that are serious about low power 2 meter operations are operating with directional antennas and are using SSB and/or CW.

"Dr.Tate" <tate@surfbest.net> wrote in message
news:3c4ca33f.860767437@news.surfbest.net...
> Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range
> tested it and within one mile on simplex it just doesn't push out the
> signal. Frequency is right on, battery is charged up, audio quality
> is great. I receive repeaters just fine. I am in the DC area. My
> past communication in this area has been pushing 50 watts on my mobile
> so I never noticed a problem. When I lived in Seattle I frequently
> worked repeaters on a watt that were 50 miles away, albeit in the
> mountains. I notice a few new HT's transmit at 1/3 and 1/2 at the low
> end, so hte intent must be for these units to cover some distance more
> than a mile.
>
> Any suggestions on what else it could be with the radio or the
> distances you achieve with low power are appreciated.
>
> Tate - N7FNB

971. Icom W2A - Red light of Death

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:09:24 UTC
From: kk6sb@attbi.com
Message-ID: <b2244660.0201211609.7838cefc@posting.google.com>
Source record: 48677
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Well my W2A bit the big one. I have what has been described in the groups as "the red light of death." I sent it to Icom they said sorry, blown CPU and they don't make them anymore.

Would anyone like a sweet deal on some very clean accessories: batt packs, charger, 12v cig, headset, mic/spker, manuals, case, etc, etc, plus I'll even include what is now a nice anchor for a very, very small boat!?

I just ordered a Yaesu VX-5r, I really want 6m anyway. I don't think any of the Icom stuff will be compatible.

972. Re: WTB: Internal RTTY Module for JRC NRD-525 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:10:22 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C4CADEE.54125DA5@atlantic.net>
Source record: 48678
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.swap

If you get more than one reply, pse pass them on to me. I also have the
NRD-525
and would like to have both the RTTY and VHF boards. I've had mine for
about 5 yrs (after using one for several years as R/O on merchant ships)
and
its the best rcvr I've run across.
73 Walt (N4GL)

"William H. Bowen" wrote:

> I've owned my JRC NRD-525 for about 1 1/2 years and really like it.
> The radio is loaded including the ESKLAB detector board, but the one
> thing it lacks is the RTTY board.
>
> Therefore, I'm interested in acquiring a CMH-530 RTTY Demodulator
> Unit. I've checked all the usual sources (Universal, etc.) and a few
> off-the-wall sources (called my old boss in Japan and had him make
> some inquiries), all to no avail.
>
> So. if any of you folks out there have a CMH-530 you'd like to sell OR
> if you have a lead on a source for one (and it does not have to be in
> the USA, just as long as the currency of that country is convertable
> into US Dollars), either reply to the newsgroup OR send me an email at
> bowenb@best.com with the details. I promise a quick reply!
>
> Thanks for your attention.
>
> Regards,
> Bill Bowen
> bowenb@best.com
> Daly City, CA

973. fs Electronic repair parts , equip, Collins and more

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:26:23 UTC
From: pr1822@netscape.net
Message-ID: <eb855faf.0201211626.54fea746@posting.google.com>
Source record: 48679

Lot's of Brand New Electrolytics Caps
Radial and Axial 105 deg C .
Some 85 Deg C

ICs
Volt Reg ICs

Opto Electronics from Honeywell

Misc. new power supplies
HP used Spectrum Analyzer

Collins S Line Equip.
Misc Tubes, Connectors etc...

and more..

See all at:
http://www.electronicparts.homestead.com/

E Mail only please..

974. FS: Trade? Misc Radio Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:29:31 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <ap238.3624$bu6.1127962@news20.bellglobal.com>
Source record: 48680

Kenwood TS-850sat $750.
Kenwood TS-930s $450.
Yeasu FT-102 $450.
Kenwood PS-52 Power Supply $120.
Kenwood Phone Patch PC-1 $65.
Kenwood Speaker Sp-230 $125.
Heathkit Electronic Keyer HD-1410 $55.
Heathkit Station Monitor SB-614 $130.
Heathkit Swr Meter HM-102 $30
Heathkit Swr Meter HM-15 $25.
RSO Adjustable Low Pass Filter $25.

all gear appears to be in excellent condition.....whole station was purchased as a package....and will be sold as is...

all heathkit items have the org manuals with schematics and assembly instructions....

Shipping and insurance is not included in price....

975. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:42:15 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c4cb52b.72323508@news.erols.com>
Source record: 48681
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

The group might be interested in this news item:

Pfizer Corp. (NYSE PFE) is making the announcement today that VIAGRA
will soon be available in liquid form and will be marketed by Pepsi Cola
(Pepsi Bottling Group NYSE PBG) as a power beverage suitable for use
as-is, or as a mixer, under the name "Mount And Do."
Pepsi's proposed ad campaign suggests: "It will now be possible for a
man to literally pour himself a stiff one."
>

Reticulum

Remove "your.hat" when replying via e-mail

976. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 00:52:17 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <qLJMPKZd1jG+UU5zj3jKYv9looqd@4ax.com>
Source record: 48682

rons533@dejazzd.com wrote:

>I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
>706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
>on new equipment?

Amateur Electronic Supply accepts trade-ins on new equipment. You can do it two ways -- pay for the new radio at current retail price, then send your amp in, and they will evaluate it and issue a refund for its worth -- or you can just send the amp in, and they will hold your new radio until the amp is received and evaluated.

I've also called them on the phone to just see what a particular piece of equipment would be worth on trade, and they gave me a quote, pending receiving the equipment for evaluation.

Their web site is at http://www.aesham.com and their general number is 1-800-558-0411.

Bob
k5qwg

977. Re: TRIPLEXER-DIAMOND MX-324

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:16:20 UTC
From: jrck8omp@aol.com
Message-ID: <20020121201620.02028.00000384@mb-fc.aol.com>
Source record: 48683

SOLD

978. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:18:14 UTC
From: rons533@dejazzd.com
Message-ID: <3C4CBD62.2A50@dejazzd.com>
Source record: 48686

Thanks Bob for the info. AES is one that I did not call today. I had looked at their pricing on a IC706MK IIG and it seemed higher than others. Maybe I will have to go with them after all.
Thanks again for your time.

Ron
k3szy

Bob Miller wrote:
>
> rons533@dejazzd.com wrote:
>
> >I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> >706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> >on new equipment?
>
> Amateur Electronic Supply accepts trade-ins on new equipment. You can do it two
> ways -- pay for the new radio at current retail price, then send your amp in,
> and they will evaluate it and issue a refund for its worth -- or you can just
> send the amp in, and they will hold your new radio until the amp is received and
> evaluated.
>
> I've also called them on the phone to just see what a particular piece of
> equipment would be worth on trade, and they gave me a quote, pending receiving
> the equipment for evaluation.
>
> Their web site is at http://www.aesham.com and their general number is
> 1-800-558-0411.
>
> Bob
> k5qwg

979. KENWOOD STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:22:17 UTC
From: jrck8omp@aol.com
Message-ID: <20020121202217.02028.00000388@mb-fc.aol.com>
Source record: 48684

SEP CABLE FOR MIC CORD...12 FEET...BEST OFFER-2 METER MODULE FOR 641 741 AND 742A ...BEST OFFER

980. KENWOOD STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:24:40 UTC
From: jrck8omp@aol.com
Message-ID: <20020121202440.02028.00000390@mb-fc.aol.com>
Source record: 48685

2 METER MODUAL AND SEP CABLE FOR MIC 12 FEET LONG...BEST OFFER FOR ONE OR BOTH

981. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:30:36 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C4CC0BC.8521163A@dialpoint.net>
Source record: 48687

Unless there are some repeaters on very high ground your 1/3 watt is not worth messing with. The repeaters are probably running 50 to 100 watts and just think how much more that is than the 1/3 watt. I have a samll rig operating around the same power level and while I can pick some spots and repeaters to work, it is not very good communications while walking around. The 3 watt HTs will have 10 db more gain that what you have.

"Dr.Tate" wrote:
>
> Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range
> tested it and within one mile on simplex it just doesn't push out the
> signal. Frequency is right on, battery is charged up, audio quality
> is great. I receive repeaters just fine. I am in the DC area. My
> past communication in this area has been pushing 50 watts on my mobile
> so I never noticed a problem. When I lived in Seattle I frequently
> worked repeaters on a watt that were 50 miles away, albeit in the
> mountains. I notice a few new HT's transmit at 1/3 and 1/2 at the low
> end, so hte intent must be for these units to cover some distance more
> than a mile.
>
> Any suggestions on what else it could be with the radio or the
> distances you achieve with low power are appreciated.
>
> Tate - N7FNB

982. test

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:38:19 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C4CC28B.D73B2E8F@ckradio.net>
Source record: 48688

[No readable article body recovered]

983. Wanted: Dead or Alive 42-50 Mhz MT1000/P200 VCO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:45:20 UTC
From: msisco9939@aol.com
Message-ID: <20020121204520.02123.00002293@mb-ft.aol.com>
Source record: 48689

HI:

I am looking for a Dead or Alive 42-50 Mhz
VCO Block for a MT1000 so we can proceed with
the following:

Hi:

A friend of mine and I are under taking
the proper approch to converting MT1000 / P200 Series Low Band 42-50 Mhz radios
to the
46-54 Mhz range for Ham Band operation.

We know this has been done, but so far no
one has posted what changes are required.

We do know the VCO goes out of lock with Hex
Editing of frequencies beyond 52.35 Mhz.

I suspect a small value cap change around the Rx-TX VCO diodes is all that is
needed, however I do not have a 42-50 Mhz VCO Block
to make a A-B comparison

We are very serious in making these units work for all, so if you have any
suggestions,
know of someone who has already done it (to save time on duplication of
effort, please
contact me. We would be willing to " Reward"
the perosn(s) that have sucessfully modified
the following

http://www2.4dcomm.com/metrotech/lb_pic1.jpg

Monty

984. FS Kenwood 830

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:45:48 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a2ij9v$3e3$1@ins22.netins.net>
Source record: 48694

Foe sale Kenwood TS 830S HF Rig
Hand mike & manual Good condition $400
Arlin in Nebraska U pay shipping
arowse@kmtel.net KA&#65533;RKB.....

985. Uniden Bearcat 855XLT 800mzh Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:48:28 UTC
From: vic <vaf@nt.net>
Message-ID: <ZtK28.3124$KC1.576627@news20.bellglobal.com>
Source record: 48720

Bearcat 855XLT 800mzh base scanner with power supply and original manual.
Works like new - used very little. Excellent condition.
50 channels, instant weather, direct channel access, manual, auto,
programmable search., priority, channel lockout, and selectable scan delay.
Desirable date code OH1B(1990) which I've heard means it can be modified for
full 800 mzh coverage(cellular)
Frequency coverage: 29-54Mhz, 108-174Mhz, 406-512Mhz, 806-956Mhz.
Asking 135. shipping included OBO. to Canada or the USA.
Paypal accepted.
vaf@nt.net

986. 4 Sale TR-3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:49:15 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a2ijgemir1@ins22.netins.net>
Source record: 48696

4 Sale Drake TR-3 Transciver W/AC supply
Very clean & works great $200 U Ship
Arlin in Nebr. 68725 arowse@kmtel.net KA�RKB

987. Re: Trade? Misc Radio Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 01:50:10 UTC
From: Max <ve3tmtNOSPAM@rac.ca>
Message-ID: <Bz338.3671$bu6.1180036@news20.bellglobal.com>
Source record: 48691

You got a 930????

988. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 02:03:53 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <cM338.5$Yc.524346@news2.randori.com>
Source record: 48692

"Ralph Mowery" <rmowery@dialpoint.net> wrote in message
news:3C4CC0BC.8521163A@dialpoint.net...
> Unless there are some repeaters on very high ground your 1/3 watt is not
> worth messing with. The repeaters are probably running 50 to 100 watts
> and just think how much more that is than the 1/3 watt. I have a samll
> rig operating around the same power level and while I can pick some
> spots and repeaters to work, it is not very good communications while
> walking around. The 3 watt HTs will have 10 db more gain that what you
> have.
>

actually, it will have 14.7712 dB more OUTPUT than what he
has.....................

>
> "Dr.Tate" wrote:
> >
> > Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range
> > tested it and within one mile on simplex it just doesn't push out the
> > signal. Frequency is right on, battery is charged up, audio quality
> > is great. I receive repeaters just fine. I am in the DC area. My
> > past communication in this area has been pushing 50 watts on my mobile
> > so I never noticed a problem. When I lived in Seattle I frequently
> > worked repeaters on a watt that were 50 miles away, albeit in the
> > mountains. I notice a few new HT's transmit at 1/3 and 1/2 at the low
> > end, so hte intent must be for these units to cover some distance more
> > than a mile.
> >
> > Any suggestions on what else it could be with the radio or the
> > distances you achieve with low power are appreciated.
> >
> > Tate - N7FNB
>

989. Drake R8 for sale price reduced

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 02:25:34 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2iiiu$bba@dispatch.concentric.net>
Source record: 48693

```
Must sell
Excellent working Drake R8
with original manual
Make offer
must sell
tim
```

990. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 02:37:09 UTC
From: paul friedman <pfriedman8426@mediaone.net>
Message-ID: <pf438.25410$yC.3190570@typhoon.mn.mediaone.net>
Source record: 48695

Karl:

This is purely third hand, but....
I know several hams who have had serious problems with the 100D (required shipping the unit in for repairs). I haven't heard much of this with the 706.

Paul AB0SI

p.s. check eHam user reviews if you have not so yet.

"karl" <wb0vzz@email.msn.com> wrote in message news:3c4c9c1c@news.sihope.com...
> My two candidates for my next rig are the Yeasu FT-100D and the ICOM
> IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of
> situation. Comments requested, both pro and con of course. I realize this
> topic has probably been covered before. My apologies to the group for
> bringing it up again, I'm a recent discoverer to this group.
>
> Thanks,
> 73
> Karl WB0VZZ
>
>
>
>

991. WTD: Alexander Battery Cups CT-182H & Others too

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 02:55:59 UTC
From: msisco9939@aol.com
Message-ID: <20020121215559.02119.00002270@mb-ft.aol.com>
Source record: 48697

Hi:

I am after a quanity of Alexander Battery Cups Model CT-182H for the Old HT600 / P200 / MT1000 Series Radios.

Also, if perhaps you have some others too and desire to turn them into CASH, please contact me.

Monty

992. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 03:15:25 UTC
From: Screaming Skull <KG4IVT@hotmail.spamsucks.leaveme.alone.com>
Message-ID: <hP438.87608$6L1.21578934@typhoon.southeast.rr.com>
Source record: 48599

I am in the DC area as well and I have the dualband version of that radio.
On 2m it is pretty much useless but on 440 it isn't too bad with the
repeaters around here. Look up a few repeaters close to you if you don't
know any and try it out on them. You may be surprised.

> > "Dr.Tate" wrote:
> > >
> > > Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range
> > > tested it and within one mile on simplex it just doesn't push out the
> > > signal. Frequency is right on, battery is charged up, audio quality
> > > is great. I receive repeaters just fine. I am in the DC area. My
> > > past communication in this area has been pushing 50 watts on my mobile
> > > so I never noticed a problem. When I lived in Seattle I frequently
> > > worked repeaters on a watt that were 50 miles away, albeit in the
> > > mountains. I notice a few new HT's transmit at 1/3 and 1/2 at the low
> > > end, so hte intent must be for these units to cover some distance more
> > > than a mile.
> > >
> > > Any suggestions on what else it could be with the radio or the
> > > distances you achieve with low power are appreciated.
> > >
> > > Tate - N7FNB
> >
>
>

993. WTB:Military antennas, masts, parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 03:23:34 UTC
From: fumper@aol.com
Message-ID: <20020121222334.02570.00001721@mb-fb.aol.com>
Source record: 48601

I use and collect military green bag antenna stuff. Email me if you have anything.
Thanx Steve N0NHA
----fumper @aol.com-----

994. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 03:39:33 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C4CDEF5.ED1173B4@dialpoint.net>
Source record: 48602

I was not going to split hairs, but if you want to , you need to redo
your calculations.

His 1/3 watt output is .33+ watts. For 10 db it would take a 3.3+ watt
output HT. It would be somewhat less than a 10 db advantage.

nd repeaters to work, it is not very good communications while
> > walking around. The 3 watt HTs will have 10 db more gain that what you
> > have.
> >
>
> actually, it will have 14.7712 dB more OUTPUT than what he
> has.....................
>
> >
> > "Dr.Tate" wrote:
> > >
> > > Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range

995. T/R Relay for TS520S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 03:45:28 UTC
From: wb4nlj@hiwaay.net.nospam
Message-ID: <7qnp4u4l5mhfj5tg0d4qs47h0ulb8fmatj@4ax.com>
Source record: 48690

Am looking for a supplier for the T/R relay for the Kenwood TS520S.
Kenwood people have been no help -- the relay is no longer available
from them. I found one supplier that has a "substitute" for $88.

If you have one for a reasonable price, e-mail me off list. Just
remove the nospam from the return address.

73,
Bob WB4NLJ

996. Re: WTB: Internal RTTY Module for JRC NRD-525 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 04:08:12 UTC
From: BIG DADDY KING <bdk1@buckeye-express.com>
Message-ID: <MPG.16b6b1c8367239ff9896b5@news-central.giganews.com>
Source record: 48603
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.swap

In article <3C4CADEE.54125DA5@atlantic.net>, penguino@atlantic.net
says...
> If you get more than one reply, pse pass them on to me. I also have the
> NRD-525
> and would like to have both the RTTY and VHF boards. I've had mine for
> about 5 yrs (after using one for several years as R/O on merchant ships)
> and
> its the best rcvr I've run across.
> 73 Walt (N4GL)
>
>
> "William H. Bowen" wrote:
>
> > I've owned my JRC NRD-525 for about 1 1/2 years and really like it.
> > The radio is loaded including the ESKLAB detector board, but the one
> > thing it lacks is the RTTY board.
> >
> > Therefore, I'm interested in acquiring a CMH-530 RTTY Demodulator
> > Unit. I've checked all the usual sources (Universal, etc.) and a few
> > off-the-wall sources (called my old boss in Japan and had him make
> > some inquiries), all to no avail.
> >
> > So. if any of you folks out there have a CMH-530 you'd like to sell OR
> > if you have a lead on a source for one (and it does not have to be in
> > the USA, just as long as the currency of that country is convertable
> > into US Dollars), either reply to the newsgroup OR send me an email at
> > bowenb@best.com with the details. I promise a quick reply!
> >
> > Thanks for your attention.
> >
> > Regards,
> > Bill Bowen
> > bowenb@best.com
> > Daly City, CA
>
>

Don't bother with it, the Rtty converter is really pretty pitiful, very
limited as far as speed and shift rates and a simple PC interface will
be superior in almost evey way, especially as far as storage/editing of
the stuff you receive.

BDK

997. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 04:55:26 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c4cf0be$0$35617$2c3e98f8@news.voyager.net>
Source record: 48604

crt4239@aol.com (Crt4239) wrote in
news:20020121223829.22658.00002907@mb-mi.aol.com:

> DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a
> way to ensure an integrated society of amateurs and allow equal
> opportunity.

(sniff,sniff) I do believe I smell a troll

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

998. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 05:13:08 UTC
From: rhansmeier <rhansmeier@attbi.com>
Message-ID: <Ex638.15261$CW3.138819@rwcrnsc52.ops.asp.att.net>
Source record: 48605

How much are you asking for the 922? I may be interested. I have a like new 706MKIIG with the High Sierra Mobile HS-1500.

<rons533@dejazzd.com> wrote in message news:3C4C7560.BB1@dejazzd.com...
> I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> on new equipment?

999. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 07:47:03 UTC
From: hamlbbb@yahoo.com
Message-ID: <cd2622dd.0201212347.b85f7b8@posting.google.com>
Source record: 48606
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

I checked everything, even tried inserting a 3-conductor plug with
nothing connected, the result is the same. According to the 'Technical
Supplement' manual you have to use a 3-conductor plug for correct CW
operation, 2-conductor plugs will cause problems.
I'm convinced that some circuit in the rig doesn't work anymore,
although I have no idea why , I'll see if I can get it repaired.

Regards,
JJ

"Joe S." <joe@schlatter.org> wrote in message news:<a23qag0r46@enews3.newsguy.com>...
> Did you check the key? Is it locked down? Does it have a tune-up lever
> that is closed?
>
> Have you opened the plug and checked it out for shorts? If you are using
> stranded hook-up wire, one tiny strand is enough to cause a short.
>
> Why are you using a 3-conductor plug on a straight key? Try a two
> conductor plug.
>
> Try inserting a 3-conductor and a 2-conductor plug with nothing connected to
> them -- just plugs -- and see what happens.
>
> --
> - - -
>
> Regards,
> Joe S.
>
>
>
>
> "JJ DD" <hamlbbb@yahoo.com> wrote in message
> news:cd2622dd.0201140151.6748e667@posting.google.com...
> > I have a YAESU FT757 GII that I haven't used for about 1 year, during
> > the weekend I reconnected my transceiver but there seems to be a
> > problem :
> > When I plug in the 3-conductor jack from my manual CW-key (that I
> > have used for years on this RIG) on the back side of the transceiver
> > I immediately get the CW sidetone, when I press the VOX button I sent
> > out a CW carrier.
> > I first thought there was a problem with the wiring to the key,
> > causing a permanent close of the key, but I measured it and it is
> > completely normal. I get the same result with a non-connected

> > 3-conductor plug !
> >
> > What could be wrong ? I'm out of the electronic stuff since years so
> > any help would be appreciated , I'd like to get back on the air in CW
> > mode.
> >
> > Thanks !

1000. FA: KENWOOD TS-570-D(G) HF 160m-10m No Reserve Mint Condition

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 08:39:51 UTC
From: Tex <tex@who.net>
Message-ID: <px938.34727$Y17.2902116@e3500-atl2.usenetserver.com>
Source record: 48607

KENWOOD TS-570-D(G) HF 160m-10m No Reserve Mint Condition

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324336499

1001. LT2S wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 10:03:38 UTC
From: iw1arb <iw1arb@hotmail.com>
Message-ID: <a2jddqsna1@serv1.iunet.it>
Source record: 48609

[No readable article body recovered]

1002. Wanted LT2S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 10:04:46 UTC
From: iw1arb <iw1arb@hotmail.com>
Message-ID: <a2jdfv$t16$1@serv1.iunet.it>
Source record: 48610

[No readable article body recovered]

1003. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 10:17:34 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <2%a38.436$ze7.252942@paloalto-snr2.gtei.net>
Source record: 48608

http://groups.google.com/groups?q=706+100d&num=100&hl=en

73 de W6DKN

"karl" <wb0vzz@email.msn.com> wrote in message
news:3c4c9c1c@news.sihope.com...
> My two candidates for my next rig are the Yeasu FT-100D and the ICOM
> IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of
> situation. Comments requested, both pro and con of course. I realize
this
> topic has probably been covered before. My apologies to the group for
> bringing it up again, I'm a recent discoverer to this group.
>
> Thanks,
> 73
> Karl WB0VZZ
>
>
>
>

1004. Re: WTB Yaesu FT-902 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 12:17:15 UTC
From: Jochen Cichon <joschi@vizzavi.net>
Message-ID: <a2jlah$95d$1@newsread1.arcor-online.net>
Source record: 48613

In the 902DM TRX is a power transformator build in.

You only need the needed power cord.

I can mail you the pinning if you want. (as a copy of the Manual Page)

Jochen

"Dennis A. Homerick" <w8nw@richnet.net> wrote in message
news:3c4a3a4d$0$35623$6d5eecc5@news.eurekanet.com...
> Hello, I looking for a power transformer for a FT-902dm transciever.
> Please
> reply if you hve one for sale of trade.

1005. WTB: Johnson Navigator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 12:35:12 UTC
From: John Seney <wd1v@mediaone.net>
Message-ID: <wd1v-A6E0DF.07373522012002@news.ne.mediaone.net>
Source record: 48614

Contact John, WD1V

wd1v@amsat.org

Tnx es 73!

1006. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 12:40:40 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u4qnl47dsia07d@corp.supernews.com>
Source record: 48615

Is this a joke? Can we dumb this country down anymore???

"John P Vassel" <john@vassel.net> wrote in message
news:3c4cf0be$0$35617$2c3e98f8@news.voyager.net...
> crt4239@aol.com (Crt4239) wrote in
> news:20020121223829.22658.00002907@mb-mi.aol.com:
>
> > DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> > and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a
> > way to ensure an integrated society of amateurs and allow equal
> > opportunity.
>
> (sniff,sniff) I do believe I smell a troll
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1007. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 13:08:17 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C4D634F.8F7879F2@bellatlantic.net>
Source record: 48616

Good Grief.. Another Crack Pot. If anything this proposal is racist. I might be swayed to vote in a reduction of application fees for minorities, but not other code or exam requirements. Ham Radio never has, and never will have any racist elements. This proposal is just plain silly.

'73 KI4Z

Crt4239 wrote:

> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in our
> hobby. I believe, and I think many of you will agree, that perhaps we should
> remedy the effects of past discrimination by some sort of affirmative action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having computers and
> Internet access. You would all have to agree that this "electronic divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in our
> country's history, especially in light of the dwindling numbers of potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
> ensure an integrated society of amateurs and allow equal opportunity. Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."

1008. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 13:20:57 UTC
From: Chip Griffin <n1mie@NOSPAM.snet.net>
Message-ID: <220120020820564087%n1mie@NOSPAM.snet.net>
Source record: 48617

In article <3C4D634F.8F7879F2@bellatlantic.net>, Mark Hall
<vze2mhvc@bellatlantic.net> wrote:

] I might be swayed to vote in a reduction of application fees for minorities, but not
] other code or exam requirements.

What? $10 is too much? Then how on earth are they going to afford a
radio to practice their new hobby?

--
N1MIE - FN31xm

1009. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 13:21:02 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C4D673E.62DB4F43@cableone.net>
Source record: 48611
Body handling: Binary attachment payload not displayed: radioranch.vcf

I can help if you will get a good email address...73 murray k5mdm

rons533@dejazzd.com wrote:

> I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> on new equipment?

[One or more binary attachments are retained only in the source text.]

1010. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 13:23:54 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C4D67EA.355A463D@cableone.net>
Source record: 48612
Body handling: Binary attachment payload not displayed: radioranch.vcf

HI Karl, you cant lose on either one, but I have switched after many years to the FT 100....doesnt even have to be a D to have some advantages in my book...better noise redution, better transmit audio out of the box...just as easy if not more so...to use...Got a nice used one if you wanna save some money!! 73 murray K5MDM

karl wrote:

> My two candidates for my next rig are the Yeasu FT-100D and the ICOM
> IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of
> situation. Comments requested, both pro and con of course. I realize this
> topic has probably been covered before. My apologies to the group for
> bringing it up again, I'm a recent discoverer to this group.
>
> Thanks,
> 73
> Karl WB0VZZ

[One or more binary attachments are retained only in the source text.]

1011. Re: Icom W2A - Red light of Death

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 13:25:11 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C4D6837.942D0988@crosslink.net>
Source record: 48618
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Big_aL wrote:
>
> I just ordered a Yaesu VX-5r, I really want 6m anyway. I don't think
> any of the Icom stuff will be compatible.

Not so fast. There's a mic/headset adapter for the VX 1/5 that adapts
older Yaesu (eg, 470) dual plug stuff - and hence Icom stuff - to the
new one-plug configuration. so ....
73
KA3DWW

1012. WTB:miltary antennas, masts,parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 14:10:19 UTC
From: fumper@aol.com
Message-ID: <20020122091019.15818.00000436@mb-cj.aol.com>
Source record: 48619

I use and collect the green bag stuff. Got anything?
Email me.

Thanx Steve N0NHA

1013. Re: Icom W2A - Red light of Death

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 15:39:21 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c4d87a8$0$37105$2c3e98f8@news.voyager.net>
Source record: 48620

OldBiker <vito@crosslink.net> wrote in
news:3C4D6837.942D0988@crosslink.net:

> Big_aL wrote:
>>
>> I just ordered a Yaesu VX-5r, I really want 6m anyway. I don't think
>> any of the Icom stuff will be compatible.
>
> Not so fast. There's a mic/headset adapter for the VX 1/5 that adapts
> older Yaesu (eg, 470) dual plug stuff - and hence Icom stuff - to the
> new one-plug configuration. so ....
> 73
> KA3DWW
>

Actually, there are two different adaptors, both yaesu parts. (at least
for my FT-50 which has the same 4-conductor single pin port)
One clips to the antenna of the Ft-50 and such, great for use while
mobile, and the other is just a pigtail adaptor. I have the pigtail
adaptor, bought it at Austin Radio, and find it to work well.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1014. Re: How far on 1/3 watt?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 15:58:32 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <I_f38.14$dM.1704080@news2.randori.com>
Source record: 48622

my mistake, I used 10 watts instead of 3

9.54 dB ,then

"Ralph Mowery" <rmowery@dialpoint.net> wrote in message
news:3C4CDEF5.ED1173B4@dialpoint.net...
> I was not going to split hairs, but if you want to , you need to redo
> your calculations.
>
> His 1/3 watt output is .33+ watts. For 10 db it would take a 3.3+ watt
> output HT. It would be somewhat less than a 10 db advantage.
>
>
> nd repeaters to work, it is not very good communications while
> > > walking around. The 3 watt HTs will have 10 db more gain that what
you
> > > have.
> > >
> >
> > actually, it will have 14.7712 dB more OUTPUT than what he
> > has.....................
> >
> > > "Dr.Tate" wrote:
> > > >
> > > > Bought an Alinco DJ-C1T on eBay. It transmits at 1/3 watt. I range
>

1015. Kenwood TS-870S F.S. DFW area

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 16:02:40 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C4D8CAF.C0E4B965@earthlink.net>
Source record: 48621

KENWOOD TS-870S with mic, manual, software, original box For Sale in the

Dallas/Ft. Worth area. Mint Condition. Non Smoker. Will deliver within

2 hours of DFW. $1400. (or will trade for Icom 756 Pro in like
condition)

1016. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 16:40:11 UTC
From: RAE <spam@spam.com>
Message-ID: <LBg38.17212$nI1.80623@news1.wwck1.ri.home.com>
Source record: 48623

Good Grief Charlie Brown!!!

"Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message
news:3C4D634F.8F7879F2@bellatlantic.net...
> Good Grief.. Another Crack Pot. If anything this proposal is racist. I
might be
> swayed to vote in a reduction of application fees for minorities, but not
other
> code or exam requirements. Ham Radio never has, and never will have any
racist
> elements. This proposal is just plain silly.
>
> '73 KI4Z
>
> Crt4239 wrote:
>
> > In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> > editorial in his honor. Any THOUGHTFUL (yes, that means non-racist)
replies
> > are certainly welcome.
> > *******
> > "Anyone who attends a ham club meeting would have to agree that certain
> > minorities, especially, African Americans, are grossly underrepresented
in our
> > hobby. I believe, and I think many of you will agree, that perhaps we
should
> > remedy the effects of past discrimination by some sort of affirmative
action
> > allowing underrepresented minorities a FAIR OPPORTUNITY to get their
tickets.
> > Much has recently been reported in the last decade of growing
"electronic
> > divide" in the percentage of white versus black households having
computers and
> > Internet access. You would all have to agree that this "electronic
divide" has
> > ALWAYS been in the amateur radio hobby. This would be a perfect time in
our
> > country's history, especially in light of the dwindling numbers of
potential
> > hams lost to the computer hobbyists, to begin thinking about policies
that
> > might create real interest in our great hobby. My ideas of remedies for

past
> > discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY
APPLICANTS
> > and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a
way to
> > ensure an integrated society of amateurs and allow equal opportunity.
Numerical
> > goals for admission to our great hobby is necessary to integrate a hobby
> > traditionally closed to minorities because of discrimination. At a time
when
> > our hobby needs a shot in the arm, these kind of policies might help in
> > increasing our numbers and preserving our power to demand that no more
of our
> > frequencies be taken away. Any THOUGHTFUL replies are welcomed."
>

1017. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 17:08:30 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <h0h38.20$dM.2490442@news2.randori.com>
Source record: 48624

```
>
> "Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message
> news:3C4D634F.8F7879F2@bellatlantic.net...
> > Good Grief.. Another Crack Pot. If anything this proposal is racist.
I
> might be
> > swayed to vote in a reduction of application fees for minorities,

why?
```

1018. Re: 12 minutes Vertex / Yaesu CD-12 rapid charger for VX-10 / FT40 FT50 $22.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 17:48:15 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <zBh38.7152$JT5.1854623@news1.rdc1.az.home.com>
Source record: 48625
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Bob,

That's funny! If you want a 30 sec reminder I could do it....but only if
you ask nice. :-)

~Adam

"Bob Headrick" <bobh@proaxis.com> wrote in message
news:3c4b4e55_1@news.nwlink.com...
>
> "Feline Technologies" <nukingcats@_REMOVETHIS_home.com> wrote in message
> news:X%F28.3641$JT5.950524@news1.rdc1.az.home.com...
> > Hurrrrrrry, only $21.50
>
> eBay spam reaches a new low. 12 Minutes left? Just how many people are
> scanning thiws newsgroup every few minutes to catch this kind of deal?
Wha
> is next - 30 seconds, act now???
>
> - BOb W7OV
>
>
>

1019. RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 18:33:35 UTC
From: Scott McClements <yetbbwa@grove.iup.edu>
Message-ID: <3C4DB07B.74DD025D@grove.iup.edu>
Source record: 48626
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello,

I have a Astatic TUG-9 Stand and a D-104 head that I put a electret condensor element into. There isn't any pre-amp circuit and I power the element from a 9 volt in the mic base. I am getting RF into the mic that is causing distortion on the transmitted audio - I know it for sure because it happens when I turn the RF power up. I don't have the problem with the stock microphone. I have used bypass capacitors across the lines leaving the microphone and still have them problem - what else can I try? I have grounding bus and < 1/4 wavelength grounding strap to ground (basement station).

Thanks,

Scott.

1020. Re: FS: Kenwood TM-2550A 2M FM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 18:41:40 UTC
From: k7fle@yahoo.com
Message-ID: <dee7f686.0201221041.29ba258f@posting.google.com>
Source record: 48627
Cross-posted to: rec.radio.amateur.equipment,pdx.forsale,alt.ham-radio.marketplace

Now a divorce sale, need to sell, make reasonable offer. 73, Ken

k7fle@yahoo.com (Ken) wrote in message news:<3c3c81ae.12657776@netnews.msn.com>...
> Kenwood TM-2550A 2M digital FM mobile
>
> Includes:
> MC-42S Mic w/UP-DOWN Freq control
> MB-10 Mobile Bracket
> Manual
> TU-7 Tone Board
>
> This is a full size mobile that is very solidly constructed. Works
> 100% and looks very nice. The TU-7 tone board cost me ~ $60.00 from
> HRO. I have used as a base radio, but it has been mobile. A very good
> solid 2M FM radio. Asking $150.00 plus shipping.
>
> 73, Ken
- Milwaukie, OR

1021. Re: RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 18:48:06 UTC
From: k5dh@raytheon.com
Message-ID: <Gti38.30$Bd4.318@dfw-service2.ext.raytheon.com>
Source record: 48628
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hi Scott,

Here are some suggestions, some of which you may have already
tried, but I can't tell from original message:

- Use shielded wire for all audio connx inside the mic.
- Put a bypass cap on the positive battery lead.
- Put ferrite beads on the mic audio and PTT leads inside the
mic plug, right where the wires are soldered to the pins.
- Verify that the shield on the mic audio lead in the cable
has not opened up on you.

Questions for you:

- Does the stock mic have a dynamic element or an electret?
- Where have you installed bypass caps? What value?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

In article <3C4DB07B.74DD025D@grove.iup.edu>, yetbbwa@grove.iup.edu says...
>
>Hello,
>
>I have a Astatic TUG-9 Stand and a D-104 head that I put a electret
>condensor element into. There isn't any pre-amp circuit and I power the
>element from a 9 volt in the mic base. I am getting RF into the mic that
>is causing distortion on the transmitted audio - I know it for sure
>because it happens when I turn the RF power up. I don't have the problem
>with the stock microphone. I have used bypass capacitors across the
>lines leaving the microphone and still have them problem - what else can
>I try? I have grounding bus and < 1/4 wavelength grounding strap to
>ground (basement station).
>
>Thanks,
>
>Scott.

1022. Re: FS: Kenwood TS-430S w/ accesories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 18:54:41 UTC
From: k7fle@yahoo.com
Message-ID: <dee7f686.0201221054.1ee2ed04@posting.google.com>
Source record: 48629
Cross-posted to: rec.radio.amateur.equipment,pdx.forsale,alt.ham-radio.marketplace

This is now a divorce sale, please make offers! Power supply is no
longer available. 73, Ken

k7fle@yahoo.com (Ken) wrote in message news:<3c3b816b.12590918@netnews.msn.com>...
> Kenwood TS-430S HF Transceiver / General Purpose Receiver
>
> Accessories Installed IN radio:
> Inrad 400HZ CW Filter (88H400BC)
> Inrad 6.0kHZ AM Filter (88H6.0AC)
> Kenwood-Trio (stock) SSB Filter (YK88S)
> FM-430 FM Board
>
> Additional Accessories:
> MB-430 Mobile Bracket
> Power Cord
> Kenwood MC-42S Hand Mic w/Up-Down Freq. Control
> Shure (GE Labeled) Desk Mic, wired for Kenwood
> Cheepie Key on wood base
> Realistic (aka Radio Shack) External Speaker w/cord & plug
> Original TS-430S shipping box
> Copy of users manual AND copy of Service Manual AND all
> Kenwood Service Bulletin's AND QST hints & tricks etc., all in a nice
> binder.
>
> I have owned this radio fro about 2 1/2 years, and have made contacts
> around the world on 40-10M, and a few contacts on 80M, although I
> never really had an antenna for it! I've gotten many compliments on
> the transmitted audio quality using the Shure desk mic, and the
> Kenwood receiver is legendary. This is a great first HF radio, or a
> great back-up.
>
> Cosmetically, the radio was repainted by a previous owner a
> copper-brown. The front plate is in good, but used condition, with all
> labeling intact and readable. The radio is 100% operational, with no
> known problems, however it is sold as-is.
>
> I am asking $450.00 with all accessories as listed.
>
> Also available is the matching power supply, a Kenwood PS-30 for
> $100.00 and a MFJ-949E Versa Tuner II cross needle 300W Tuner for
> $70.00.
>
> Buyer pays shipping, and I'll ship it anywhere you want to pay to have

> it shipped!
>
> 73, Ken
> K7FLE
- Milwaukie, OR

1023. Re: RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 19:26:10 UTC
From: Yee-Haw <BogusSpambotAddress@aol.com>
Message-ID: <G%i38.1958$ps.216404@news.direcpc.com>
Source record: 48630
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Go to www.heilsound.com and look around. I was reading some information on there yesterday about grounding microphones. Hope this helps.

K5DH <k5dh@raytheon.com> wrote in message news:Gti38.30$Bd4.318@dfw-service2.ext.raytheon.com...
> Hi Scott,
>
> Here are some suggestions, some of which you may have already
> tried, but I can't tell from original message:
>
> - Use shielded wire for all audio connx inside the mic.
> - Put a bypass cap on the positive battery lead.
> - Put ferrite beads on the mic audio and PTT leads inside the
> mic plug, right where the wires are soldered to the pins.
> - Verify that the shield on the mic audio lead in the cable
> has not opened up on you.
>
> Questions for you:
>
> - Does the stock mic have a dynamic element or an electret?
> - Where have you installed bypass caps? What value?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>
> In article <3C4DB07B.74DD025D@grove.iup.edu>, yetbbwa@grove.iup.edu says...
> >
> >Hello,
> >
> >I have a Astatic TUG-9 Stand and a D-104 head that I put a electret
> >condensor element into. There isn't any pre-amp circuit and I power the
> >element from a 9 volt in the mic base. I am getting RF into the mic that
> >is causing distortion on the transmitted audio - I know it for sure
> >because it happens when I turn the RF power up. I don't have the problem
> >with the stock microphone. I have used bypass capacitors across the
> >lines leaving the microphone and still have them problem - what else can
> >I try? I have grounding bus and < 1/4 wavelength grounding strap to
> >ground (basement station).
> >
> >Thanks,
> >

> >Scott.
>

1024. Who needed the Ray-Tel TWR-2 knobs and manuals?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 19:27:35 UTC
From: k5dh@raytheon.com
Message-ID: <H2j38.31$Bd4.82@dfw-service2.ext.raytheon.com>
Source record: 48631
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I had been swapping emails with someone who needed knobs and
manuals for his Ray-Tel TWR-2. I lost a bunch of email msgs
and am trying to tie up loose ends. If you are that person,
please contact me again!

73,
Dean, K5DH
Visit the Raytheon / Apelco / Webster CB Radio Virtual Museum:
http://www.qsl.net/k5dh/raytheon.html

1025. Re: RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 19:36:10 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C4DBF2A.9DA27EBD@coqui.net>
Source record: 48632
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

> In article <3C4DB07B.74DD025D@grove.iup.edu>, yetbbwa@grove.iup.edu says...
> >
> >Hello,
> >
> >I have a Astatic TUG-9 Stand and a D-104 head that I put a electret
> >condensor element into. There isn't any pre-amp circuit and I power the
> >element from a 9 volt in the mic base. I am getting RF into the mic that
> >is causing distortion on the transmitted audio - I know it for sure
> >because it happens when I turn the RF power up. I don't have the problem
> >with the stock microphone. I have used bypass capacitors across the
> >lines leaving the microphone and still have them problem - what else can
> >I try? I have grounding bus and < 1/4 wavelength grounding strap to
> >ground (basement station).
> >
> >Thanks,
> >
> >Scott.

Is it a coiled cord? In my case running a direct wire from the plug at
the rig to a common gnd inside the mic solved the problem. Don't know
if it was simply poor shielding or possibly some resonance due to the
cord. Anyway, it fixed it. (D104 + IC-745 barefoot)
-Bill WX4A

1026. Vintage Jensen Communications Speaker - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 19:43:59 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a2kfoi$62b$1@slb5.atl.mindspring.net>
Source record: 48633

Vintage Jensen Communications Speaker - Ebay

This is a very nice speaker, that was popular many, many years ago. I have used it several times as an external speaker for my ham radio receiver. Has wear and superficial scratches as shown in the picture.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323827847

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

1027. Alinco DJ-190T Problem!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 19:54:07 UTC
From: Brian Glover <belenus@home.com>
Message-ID: <3C4DC35E.3F02243A@home.com>
Source record: 48636

I have an Alinco DJ-190T that does everything I execpted, but if I
want run on external power, the battery pack has to be installed and
must be fully charged.
Is this the way it was designed, if it was is there a way to get around
it?

Thanx
73
VE3AQB
Brian

1028. WTB: Broken radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 20:06:26 UTC
From: indyham <k9dzd@home.com>
Message-ID: <6Dj38.3686$gW4.2735288@news1.rdc1.mi.home.com>
Source record: 48634

im looking for a few "project" radios for the winter
ham or scanner

Monte k9dzdd@home.com

1029. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 20:48:03 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c4dcfed$1_7@nopics.sjc>
Source record: 48635

I just added this one to my ignore list !

"John P Vassel" <john@vassel.net> wrote in message
news:3c4cf0be$0$35617$2c3e98f8@news.voyager.net...
> crt4239@aol.com (Crt4239) wrote in
> news:20020121223829.22658.00002907@mb-mi.aol.com:
>
> > DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> > and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a
> > way to ensure an integrated society of amateurs and allow equal
> > opportunity.
>
> (sniff,sniff) I do believe I smell a troll
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1030. FS: Galls GS101 Remote 100 Watt Siren

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 21:11:12 UTC
From: rcarlyle@yahoo.com
Message-ID: <fd78b57b.0201221311.295c3382@posting.google.com>
Source record: 48638
Cross-posted to: misc.emerg-services,rec.radio.swap,rec.radio.amateur.equipment,alt.med.ems

$70 plus s/h Comes with these siren tones: Wail,Yelp, Manual, Air Horn and Thunder with Two Tone capability Designed to work with a single 100 watt speaker Easy rocker switch operation includes standby (on/off) plus tone selection. In excellent condition

I also have 2 siren speakers F/S BP100 100 watts for $25 plus s/h

1031. F/S SPEECH PROCESSOR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 21:14:55 UTC
From: JIMBOW65@webtv.net
Message-ID: <25227-3C4DD64F-157@storefull-294.iap.bryant.webtv.net>
Source record: 48639

FOR HAM-CB-SSB LOOKING FOR $65.00 + SHIPPING

www.community.webtv.net/JIMBOW65/doc

1032. Kenwood R1000 manual required

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 22:00:18 UTC
From: David Schofield <davesc@clara.net>
Message-ID: <1011736776.30117.0@iapetus.uk.clara.net>
Source record: 48640

Does anyone know where i can get hold of a service manual for a kenwood r1000 HF reciever or alternativley does anyone know of a stock fault on these units that causes the display to fail after 1/2 hour.

I've been told this fault can be caused by the main IC type MSM5524 but it appears to be a discontinued part.
It does seem to me that if it's an IC fault it should stay faulty (i know this doesn't always follow).
I suspect the possibility of a PSU fault or PSU decoupling capacitor on the display supply rail.

Hope someone can shed some light on this.

All the best Dave
davesc@clara.net

1033. FA: Yaesu FT-50RD last day

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 22:22:44 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C4DE634.EB7C5199@qwest.net>
Source record: 48641
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Last day on a nice FT-50RD dual band handheld with lots of extras.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322922051

Thanks,
Jon

1034. Re: Do LCD/TFT screens bring noise??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-22 22:40:35 UTC
From: wever_willem@hotmail.com
Message-ID: <a2kpnhihu1@news.hccnet.nl>
Source record: 48643
Cross-posted to: nl.radio.amateur,alabama.birmingham.radio.amateur,alt.nl.radio.zendamateur.gelicentieerd,free.uk.amateur-radio,rec.radio.amateur.equipment,tnn.radio.amateur,uk.radio.amateur

"Kees" <kees.rita@wanadoo.nl> wrote in message
news:00hi4ucsl8qd8vsj2pvi7k8np35sr9j3v4@4ax.com...
> Hi all !!
>
> As we all know the ordinary monitors we use for our PC's will bring
> noise into our (shortwave) receivers.
> You could manage that with some measurements like beads, distances
> etc.
> What I was wondering: does anyone has experiences or has otherwise
> opinions about using TFT/LCD screens and the noise *they* bring in???
>
> I heard some positive things about the latter, but before buying I
> want to hear some opinions from you out there.
>
> Thanks very much for your time and reaction!
>
> 73
>
> Kees

Noise from a monitor is from 2 sources. One source is from the video signal,
which you can use beads for.
A second souce is the converters.
The backlight from a TFT or LCD can produce noise.
However most bigger brands like Philips, HP,Sony screen these converters
sufficiently.
When you visit a shop, bring a portable shortwave receiver....Just to be
sure...

Good luck.
W.

1035. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 00:19:44 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <kkn38.39801$Y17.3245823@e3500-atl2.usenetserver.com>
Source record: 48645

Kar,

I am sure you won't go too badly wrong with either. I have, however, heard
of more repair
issues with the FT100 series than the 706. I have 2 706s (one the MKIIG)
and they have
served me quite well both in fixed and mobile service. If you ever have a
need to operate in
some service where you must meet NTIA (US military government comms)
standards, the
FT100 will NOT pass muster. My radios must pass these stricter standards,
and the 706
meet the requirements. I was about to buy the FT100D when I found out that I
couldn't use
it for Civil Air Patrol after this year. I still like them, tho.

73

Jerry
K4KWH
karl <wb0vzz@email.msn.com> wrote in message
news:3c4c9c1c@news.sihope.com...
> My two candidates for my next rig are the Yeasu FT-100D and the ICOM
> IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of
> situation. Comments requested, both pro and con of course. I realize
this
> topic has probably been covered before. My apologies to the group for
> bringing it up again, I'm a recent discoverer to this group.
>
> Thanks,
> 73
> Karl WB0VZZ
>
>
>
>

1036. Re: Source for Yaesu FT1500 power connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 00:20:31 UTC
From: <>
Message-ID: <3c4e0111.4260185@news.igs.net>
Source record: 48644

Thanks, Max, and to others that replied.

Unfortunately, they want $17 US (that's about $5,280 CDN these days!) to mail a $3.50 connector to Canada! Then, Canada Post will charge $5.00 (CDN, thank God!) to clear it through Customs and collect $0.25 sales tax on it). I could damn near by a new rig for all that money!

"Max" <ve3tmtNOSPAM@rac.ca> wrote:

> Larry,
>
>Try www.powerwerx.com
>
>73,
>
>Max ve3tmt@rac.ca
>
>

Larry Bradley VE3CRX
Remove "removeme" from my e-mail address for direct mail
Ottawa, Canada

(use the e-mail address above to send directly to me)

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

1037. Re: How to open Icom IC-720A to get to the bandswitch? (It was decribed in May 1996 issue)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 00:24:14 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <xon38.39805$Y17.3248678@e3500-atl2.usenetserver.com>
Source record: 48646

JMHO, but I LOVE my IC706s. Been great rigs. Don't give up on Icom yet.

Jerry
K4KWH
rasw <atdot.dotat@at.sorry> wrote in message
news:a2gb6l$3ge3o$1@rn.area.com...
> Got it out! Now to solid-state the bandswitch.
>
> There are photos of the thing here. Absolutely AWFUL design. I'll think
> twice before buying another ICOM radio.
>
> The "traces" that were the stationary part of the switch contact have
simply
> worn through. For the short term, I can make up new PC boards to replace
> them.
>
> Photos here:
>
> http://www.callipygian.com/ic-720a/
>
>

1038. IF-10c for Kenwood TS680s - sources?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 00:31:06 UTC
From: Sandy Lynch <w7bx_nospam@arrl.net>
Message-ID: <evn38.1164$KA2.1661@rwcrnsc52.ops.asp.att.net>
Source record: 48647

Greetings ...
A long time ham chum of mine has a Kenwood TS-680s transceiver. In order to get the thing to work with logging programs (i.e.. LogWindows), apparently he needs to get a small device, an interface kit, from Kenwood called the IF-10c. It appears that the product is now out of production. Any clues on where to find one and how much they cost?

Thanks and regards,

Sandy
W7BX@arrl.net

1039. WTD TS-850 with blown finals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 00:40:38 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a2kpm2fgp1@slb7.atl.mindspring.net>
Source record: 48642

As long as the rig is not hit by lightning, I am interested in buying a
TS-850
State physical / electrical condition.
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

1040. FS: Coliins 32S-3 Original Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 00:42:49 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <dGn38.99$%h1.279548@typhoon.ne.mediaone.net>
Source record: 48548

I have for sale in very good condition a Collins 32S-3 original manual in its own binder. The date is June 1, 1964 print, also have an 8 page service bulletin for the 32S-3 that will be added with the manual.....Its dated June 1 1972 which is also original.....I will sell the both for $30 plus $4 for US Priority mail...I can be reached at (508) 821-2993 or email.....WZ1U Steve

1041. Kenwood TS 520 crystals..Need To Find

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 01:30:50 UTC
From: clannan@hotmail.com
Message-ID: <24958b5c.0201221730.6d4db043@posting.google.com>
Source record: 48549

Hello All,
I am looking for a crystal for my Kenwood TS520, the 28.0 MHZ band and
I believe it is the 36.895 crystal.
Any help would be great.

Thanks in advance,
Chris, N1IPO
clannan@hotmail.com

1042. MFJ SWR problems

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 01:46:01 UTC
From: sapbasis@iname.com
Message-ID: <8455963.0201221746.d2a63fb@posting.google.com>
Source record: 48550

I have an MFJ-949C antenna tuner (very similar to the 949E). When I run my Kenwood TS-430S into the dummy load and increase power the SWR stays at 1:1 until I hit 50 watts. At that point, any additional power I apply comes back reflected and the SWR quickly goes up while forward power stays at about 50 watts.

If I try and tune it into my Dipole I always get an SWR of 4:1 although the antenna seems to check out fine with no resistance and no short circuits anywhere.All cabling is brand new RG8 with a 3 foot run from the Kenwood to the MFJ tuner. I'm assuming this is most likely a problem with the antenna tuner and was wondering if anyone had any ideas?

Thanks,
Todd

1043. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 01:46:37 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3C4E165C.2F759798@gte.net>
Source record: 48554

P L E A S E Give me a B R E A K. For Christ sake!

Crt4239 wrote:

> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in our
> hobby. I believe, and I think many of you will agree, that perhaps we should
> remedy the effects of past discrimination by some sort of affirmative action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having computers and
> Internet access. You would all have to agree that this "electronic divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in our
> country's history, especially in light of the dwindling numbers of potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
> ensure an integrated society of amateurs and allow equal opportunity. Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."

1044. WTB: Front Panel for Hammarlund HQ-215

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 01:46:51 UTC
From: aidehua@aol.com
Message-ID: <20020122204651.18372.00002636@mb-ma.aol.com>
Source record: 48551

This is a tall order! Silkscreening mine is also an option...

Thanks.

Ed NI6S

1045. HW-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 01:57:29 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u4s64k7huapf28@corp.supernews.com>
Source record: 48552

For sale, HW101 looks good plays good with HP23 ps. $165 u ship from 22601.
Tnx Ed KC4FD

1046. Drake Dummy Load - 1000 Watts - Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 03:01:11 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a2l983avo1@slb6.atl.mindspring.net>
Source record: 48553

Drake Dummy Load - 1000 Watts - Ham Radio

This is the Drake DL1000 dummy load. It is in very good condition, with no significant scratches or blemishes. The rubber feet are also in excellent condition. It is rated at 0 - 30 megahertz, covering all of the ham radio HF bands.

I'm not sure of the designed duty cycle (they are not usually 100%), it's not on the nameplate. Some hams report that they install muffin fans on the side of the DL1000 and use it at 1500 Watts, key down for 10 minutes. This would make sense, but do so at your own risk.

For those who aren't aware, a dummy load like this is designed to substitute for a 50 ohm antenna when testing transmitters and transceivers.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323842785

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

1047. W.T.B. Yaesu FNB-25 Pattery Pack

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 03:11:34 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C4E29E6.4010204@dccnet.com>
Source record: 48598
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello there,
I am looking for a replacement battery pack for my Yaesu radio...
Does anyone have a very good condition FNB-25 they would like to sell or
have any ideas where to get one at a reasonable price?
Please e-mail me directly at rusty@dccnet.com
Thanks-Russ

1048. Motorola UHF Radius SP-21 2 Watts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 03:12:36 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C4E2A24.6040907@dccnet.com>
Source record: 48600

Hi,
I have a very good condition Motorola SP-21 2 Watt UHF hand held radio
for sale its about 2 years old with very little use! This is not a FRS
Radio but a high quality Motorola business radio.

* 38 differant CTCSS tones

* 12.5/25 kHz programmable channel spacing
* X-Pand - Motorola unique voice compression technology for
superior audio quality.
* PL Standard Codes (Private Line)
* Voice prompt programming
* Built-in VOX - Voice Operated Transmission
* Lightweight compact design
* Nickel Cadmium Battery
* UHF Whip Antenna * 2.5" Belt Clip

I am asking $75 plus shipping, these radios sell for over $200 new
I accept Pay-Pal for immediate shipping
any questions please feel free to e-mail me directly at

rusty@dccnet.com

1049. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 03:26:42 UTC
From: "R.U. Amused?" <jandlthomas@spamsuxattbi.com>
Message-ID: <S3q38.9104$l61.31576@rwcrnsc54>
Source record: 48555

TROLL.

Having said that, I'll post my reply as well.

The amateur exams have already been "dummied down" enough for ANYONE to pass. If you want these "under-represented members of society" to get involved, I'd suggest offering classes in an inner-city community center or something of the like. Or, buy a book, buy a code tape and do it like the rest of us. Come on, if you listen to the bands it is obvious that every Billy Joe Jimbob in Trailer-park USA can now get a license; I am certain that ANYONE else could pass with some study. This hobby has never been closed to anyone because of "discrimination"; it has only been closed due to ignorance and laziness.

BTW, if you are sincere in your intention to bring ham radio to the under-represented, I'd suggest collecting and distributing previously used study materials. I'd be happy to donate mine, and I am sure others on the net would as well. Send an address, and I will send my books/tapes on their way.

Beyond printing the exam in Ebonics (heavy sarcasm fully intended), I don't think there is much more that could or should be done.

James
"Crt4239" <crt4239@aol.com> wrote in message
news:20020121223829.22658.00002907@mb-mi.aol.com...
> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist)
replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in
our
> hobby. I believe, and I think many of you will agree, that perhaps we
should
> remedy the effects of past discrimination by some sort of affirmative
action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their
tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having
computers and
> Internet access. You would all have to agree that this "electronic

divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in
our
> country's history, especially in light of the dwindling numbers of
potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for
past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY
APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way
to
> ensure an integrated society of amateurs and allow equal opportunity.
Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time
when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of
our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."
>

1050. FIXED! Re: TM-732A Display Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 03:52:10 UTC
From: spagnet@austin.rr.com
Message-ID: <Krq38.31007$XZ1.1636726@typhoon.austin.rr.com>
Source record: 48556

Before sending my kenwood off to have the display repaired, I decided to dig into it with the schematic that came with it. I isolated the problem to the display unit based on features that worked and those that didn't. In particular, the non functioning power switch (SW1) did not have voltage accross it.

Looking at the schematic, I could see that the power switch should have 5 volts on one terminal which is supplied by regulator IC1. IC1 takes 12V in and makes 5V. Pin 5 of IC1 had 5V on it as expected. Tracing components connected to the 5V supply I could see that several were not powered. In particular C8, the 5V filter cap, was not supplied with 5V. I carefully removed the LCD display and traced feed throughs with a magnifying glass until I found a disconnect between the front and back sides of the board.

My tracing lead me to a feed through that was under C8 - visable only from the front side of the board. I removed C8 with my weller pyro-pen Jr. hot air attachment and discovered a burned up feed through. I circumvented the problem with a piece of small wire connecting pin 5 of IC1 to the emitter of Q4. Dang thing works as good as ever now...yippie. Be sure to keep the contacts for the LCD display clean and touch both the rubber contacts of the display and PCB pads with cleaning solvent before reassembling.

KI5XW

<spagnet@austin.rr.com> wrote in message
news:ZwM28.15866$HS4.738189@typhoon.austin.rr.com...
> In the last several months, I've noticed that when I turn on my TM-732A
Dual
> Band Kenwood, that the display would illuminate all digits and the receive
> audio would be clobber with a whine / buzzing noise. Cycling the power
> corrected the problem and the unit would work fine until turned off.
> However, now I've got a bigger problem.
>
> When the power is turned on now, only the lower left 4 or 5 digits light
up.
> The unit comes on seconds after power is applied without hitting the power
> switch. It cannot be turned off. Some front panel controls seem to work
in
> that they manipulate those lower left segments in the display, but
essentially
> the unit is not working. I cannot receive / transmit. A master reset did
not
> correct the problem.
>
> Has anyone experienced the same symptoms or have any suggestions as to

what
> the problem might be. Kenwoods tech bulletins were of no help.
>
> -KI5XW
>
>

1051. Re: RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 03:55:53 UTC
From: spagnet@austin.rr.com
Message-ID: <dvq38.31040$XZ1.1637898@typhoon.austin.rr.com>
Source record: 48557
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Could you install an RF choke on the 9V line and bypass to ground (as you did) and loop the whole thing through a small ferrite bead 2 or 3 times?

KI5XW

"Scott McClements" <yetbbwa@grove.iup.edu> wrote in message news:3C4DB07B.74DD025D@grove.iup.edu...
> Hello,
>
> I have a Astatic TUG-9 Stand and a D-104 head that I put a electret
> condensor element into. There isn't any pre-amp circuit and I power the
> element from a 9 volt in the mic base. I am getting RF into the mic that
> is causing distortion on the transmitted audio - I know it for sure
> because it happens when I turn the RF power up. I don't have the problem
> with the stock microphone. I have used bypass capacitors across the
> lines leaving the microphone and still have them problem - what else can
> I try? I have grounding bus and < 1/4 wavelength grounding strap to
> ground (basement station).
>
> Thanks,
>
> Scott.
>
>
>

1052. Re: Alinco DJ-190T Problem!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 04:26:33 UTC
From: derswede@aol.comspam.com
Message-ID: <20020122232633.04790.00002645@mb-fk.aol.com>
Source record: 48558

<< I have an Alinco DJ-190T that does everything I execpted, but if I
want run on external power, the battery pack has to be installed and must be
fully charged.
Is this the way it was designed, if it was is there a way to get around it? >>

Hmmm....are you providing enough current via the adapter? (esp. if you are
using an AC adapter...need an amp+ output) I had a DJ190 some time back, ran
it mostly in the car with a homebrewed DC powerplug (straight 12V DC w/some
transient suppression). Worked FB. Didn't even need the batt in. Could you
have a defective cable or connection?

HTH!

Andrew

1053. Re: Motorola Astro Portable 15-Ch.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 04:34:21 UTC
From: nsimps2001 <nsimpso2@hotmail.com>
Message-ID: <h3r38.5344$Fh4.439295@newsread1.prod.itd.earthlink.net>
Source record: 48559
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner

"Eddie Haskell" <Wiseguy@Cleaver.com> wrote in message
news:Nl%28.117333$WK1.30966411@typhoon.we.rr.com...
> Be advised...the model number (if correct) indicates (H) handheld (0)
> RECEIVE ONLY (4) UHF......this is probably a receiver and NOT a
> transceiver....Eddie

Model# might not be a gauge. I've note'd as Motorola
and other OEMs prices have gone thru the roof, the aftermarket
comm shops will buy new stripped down radios or used lots
at auction, then outsource or retrofit them selves with
unit options. Like if you bought a base model 5.0L Ford
Mustang and put a couple grand in aftermarket performance
equipment in later. Came across a lot of twenty Motorola
HT's at a industrial liquidation sale in Dec. Got them back
to the shop an they all had full option pkg retro-installed
aftermarket. a nice suprise. The 'box-o-chocolates
rule' sometimes applies ?

1054. FS/FT-TS520

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 04:47:59 UTC
From: Jim <kg4enu@carolina.rr.com>
Message-ID: <l2gs4u0ei6qeofvt9jhioe4a5q96g23327@4ax.com>
Source record: 48560

I have a good TS-520 with MC-50 mic that I will either sell for $200.00 or trade for a good 6M/HF tuner. I can help on the shipping if you have what I need. I also have a Ratshack Htx-202 with speaker mic, that I can trade or sell. Email me for pics. Thanks

Jim-kg4enu

1055. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 05:13:39 UTC
From: JAMES HAMPTON <j.r.hampton@worldnet.att.net>
Message-ID: <7Er38.114460$fe1.2208621@bgtnsc06-news.ops.worldnet.att.net>
Source record: 48561
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Might do wonders for the high voltage probe! ;-)

73 from Rochester, NY
Jim AA2QA (finally got a chuckle out of this newsgroup!)

"rasw" <atdot.dotat@at.sorry> wrote in message
news:a2hf8g$3guvb$1@rn.area.com...
> ...make my ANTENNA bigger too?
>
>
> "Walt Davidson" <walt99@tiscali.co.uk> wrote in message
> news:95eo4u4eg2t2n303o7sam8jtpb25jk6a19@4ax.com...
>
> > Is there anyone from the age of 12 upwards who does not already have
> > first hand knowledge (and I choose my words carefully) of this
> > "amazing exercise system"?
> >
>
>

1056. FA: Motorola SysTel UHF Repeater / 450 Mhz NR w/ Interconnect

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 06:19:28 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <QBs38.7744$JT5.2154173@news1.rdc1.az.home.com>
Source record: 48562
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

Motorola SysTel UHF Repeater / 450 Mhz w/ Autopatch.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326080067

Bidding starts @ $9.90 / Buy it now for 255.00

Thanks for looking.

Adam / kc7ljq
nukingcats (at) home (dot) com

1057. ICOM 781 HF Transceiver for sale on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 07:14:28 UTC
From: Joe Mehaffey <joe@mehaffey.com>
Message-ID: <3C4E62D4.3337506@mehaffey.com>
Source record: 48563
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.hf

See:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325192302

Thanks
Joe Mehaffey

--
Got a Question about GPS technology? Looking for a GPS FAQ site?
See: http://joe.mehaffey.com

1058. FOR SALE: AOR AR5000 receiver with SDU5000 display unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 07:33:46 UTC
From: jdooley@novatics.com
Message-ID: <3c4e66ec.111206775@news-server.stny.rr.com>
Source record: 48564

Hi All,

I have just placed an AR5000 communications receiver with SDU5000
spectrum display unit up for auction on ebay. If anyone is
interested, please follow the link below:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326191068

Many Thanks,

John KE2WR

1059. FA: Motorola GP68 VHF Field Pogrammable NEW!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 07:46:32 UTC
From: ravenfalls@aol.com
Message-ID: <20020123024632.16905.00000656@mb-fe.aol.com>
Source record: 48565

Hello,

I have the following auction:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326228616

Visit my website:

http://www.azradio.8k.com

Thanks,

Joe

1060. Kenwood SM-220 Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 08:07:24 UTC
From: Chuck Slaten <kb8pdr@fuse.net>
Message-ID: <u4srq7c118do8b@corp.supernews.com>
Source record: 48566

I am looking for a mint 10+ Kenwood SM-220 Scope will trade a New Icom 207H for it must be in perfect condition. Contact me at kb8pdr@fuse.net tia.

1061. Jornada 720 & ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 11:07:02 UTC
From: George <sp2brz@pit.gda.pl>
Message-ID: <a2m5f0$b00$1@news.tpi.pl>
Source record: 48567

I'm looking for any info about ham radio software for Jornada 720 (Win CE
v.3 platform).
Thanks,
George, SP2BRZ.

1062. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 11:36:25 UTC
From: jo <captjoejoe@uswest.net>
Message-ID: <Zex38.117095$va.55272008@news2.rdc1.mi.home.com>
Source record: 48568

So you suggest dumbing the tests down for just some folks... the colored ones,and you say...buy reducing the fees to nothing... to make it even easier....to let colored people with little or no ambitions or commitment, into ham radio..this will help us and help the hobby in the long run!!!!!!!!!!

Ok.. lets see here... So what your really saying in your own script.. is colored folks USUALLY AVERAGE OUT TO BE not as ambitious, and not as smart, and are alot more poor than than Joseph Whitey and Robert Crackery RIGHT!!!!!!!!!!!!!!!!!

1063. martin luther turning over in his grave(<< response to (POSTED(Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 11:40:50 UTC
From: jo <captjoejoe@uswest.net>
Message-ID: <6jx38.117097$va.55273572@news2.rdc1.mi.home.com>
Source record: 48569

So you suggest dumbing the tests down for just some folks... the colored ones,and you say...buy reducing the fees to nothing... to make it even easier....to let colored people with little or no ambitions or commitment, into ham radio..this will help us and help the hobby in the long run!!!!!!!!!!

Ok.. lets see here... So what your really saying in your own script.. is colored folks USUALLY AVERAGE OUT TO BE not as ambitious, and not as smart, and are alot more poor than than Joseph Whitey and Robert Crackery RIGHT!!!!!!!!!!!!!!!!!

BY GIVING IT AWAY TO ANYONE BECAUSE OF THERE COLOR!!!
YOUR OUTTA YOUR MIND!

ENOUGH SAID!!!!!!!!!!!!!!

1064. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 11:43:36 UTC
From: jo <captjoejoe@uswest.net>
Message-ID: <Ilx38.117101$va.55274484@news2.rdc1.mi.home.com>
Source record: 48570
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

THIS TELECOPING
PNUMATIC DEVICE CAN I ELEVATE MY ANTENNA!!! with
it!!!??

1065. SCHEMATIC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 12:42:31 UTC
From: Branko Ribi&#65533;i&#65533; <branko.ribicic@zg.hinet.hr>
Message-ID: <a2mbdt$csmm$1@as201.hinet.hr>
Source record: 48572

I am looking for a schematic for a XCR-30, Mk.2 radio. Made in the Republic of South Africa by Barlows Television Company. Very nice and rare concept.
73, Branko (9a2dl)

branko.ribicic@zg.hinet.hr

1066. Parasitic loss questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 12:59:22 UTC
From: cprstn54zz@att.net
Message-ID: <3c4eb237.3184343@news-server.optonline.net>
Source record: 48573

For a temporary 1/4-wave dipole strung in my attic, will there be
significant (i.e. over say 20%) parasitic losses to the following two
conductors running parallel to the antenna?

(1) A/C sheet metal (steel) duct 35 feet long and 6 ft away, grounded
to house DC ground?

(2) Aluminum gutter 22 ft long and 6 ft away, ungrounded?

If so, how far away do I have to be before each loss drops below 10%?

Assuming I am screwed at a few frequencies where there is resonance,
will there be a significant loss at non-resonant frequencies?

Ken
(to reply via email
remove "zz" from address)

1067. Re: martin luther turning over in his grave(<< response to (POSTED(Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 13:07:26 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u4tdjb4jd81c9a@corp.supernews.com>
Source record: 48574

I don't see what has, and will continue to happen in Amateur Radio, as a color thing. Its into every facet of this country. I've worked in the broadcast business for almost 27 years. They did it there too, with the removal "Third Class License". Now.....these star jocks can't even take meter readings. Hence......another dumbing down move.

"jo" <captjoejoe@uswest.net> wrote in message news:6jx38.117097$va.55273572@news2.rdc1.mi.home.com...
> So you suggest dumbing the tests down for just some folks... the colored
> ones,and you say...buy reducing the fees to nothing... to make it even
> easier....to let colored people with little or no ambitions or commitment,
> into ham radio..this will help us and help the hobby in the long
> run!!!!!!!!!!
>
>
> Ok.. lets see here... So what your really saying in your own script.. is
> colored folks USUALLY AVERAGE OUT TO BE not as ambitious, and not as smart,
> and are alot more poor than than Joseph Whitey and Robert Crackery
>
RIGHT!!!!!!!!!!!!!!!!!

> O they don't... but as a exception some so.. not alot but some do...
>
> So in your mind we should charge less for country Music cd's and make
> concerts free for colored folks and etc so colored folks will flood the
> gates of the next country music fest... WHY ARE YOU FORCING CULTURES TO
> COLLIDE? DO YOU HEAR COLORED MEN AND WOMAN COMPLAINING MAN IF I COULD JUST
> BE A HAM RADIO OPERATOR I WOULD BE THE HAPPIEST PERSON ALIVE!!!!!
>
> BOTTOM LINE !!! IF YOUR COLORED AND WANT SOMETHING BAD ENOUGH LIKE THE
REST
> OF US FOLKS YOU WILL ACCOMPLISH IT ANYWAY! BY HOOK OR CROOK!
> I HEAR ALOT OF COLORED FOLKS ON 14.295 almost everyday... They seem pretty
> smart fellows and I know they aren't poor...
>
> THEY WORKED FOR THERE LICENSES LIKE I DID... think about it!!!!!
> YOUR TRYING TO THROW AWAY HAM RADIO IDEAS AND CULTURE THAT HAVE WORKED
> WONDERFULLY OVER 100 YEARS AND MAKE IT INTO A LESS THAN EQUAL PLACE FOR
> ALL!!
> BY GIVING IT AWAY TO ANYONE BECAUSE OF THERE COLOR!!!
> YOUR OUTTA YOUR MIND!
>
> ENOUGH SAID!!!!!!!!!!!!!
>
>

1068. TS850s 'auroral' on 20m tx and rx.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 13:39:56 UTC
From: Mike <Mike@g3uof.screaming.net>
Message-ID: <3c4ebd0f$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 48575

Hi!

My faithful old TS850s has developed a problem over the past 2 or 3 years - I have already changed the DDS chips (all four) but this hasn't cured the intermittent symptoms. The signals on 20m (it only appears to be on 20m) go 'auroral' sounding and the tx goes widefrequency and unuseable. Sometimes it's there and at other times it's not.

Anyone heard of this problem before?

Thanks,

Mike
G3UOF g3uof@hotmail.com

1069. Ten Tec Century 21 For sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 14:09:13 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a2m9bc$o20$1@slb3.atl.mindspring.net>
Source record: 48571

Nice and clean Ten Tec Century 21 CW transceiver for sale.
Has built in power supply.
$175 plus $5 shipping.
You won't be disappointed in this one. Works very well. (I have two of
these, want to keep one!) Nothing to do except operate it when it arrives!
Frank 630-924-1600
Frank Krozel

1070. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 14:28:40 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C4EC898.EB815A94@crosslink.net>
Source record: 48577

Jerry Oxendine wrote:
>
> I am sure you won't go too badly wrong with either. I have, however, heard
> of more repair issues with the FT100 series than the 706. ....

Ditto here. From what I read the earlier FTs had internal RF leakage
problems that Yaesu fixed by adding metalic tape whilst the newer radios
came with the fix. Question was how long the fix would last. Thus I
opted for the IC even tho I've had good service from other Yaesu
products, but troubles with Icoms in the past. Only problem I've had
with the new 706 is that the XYL keeps it so busy I have yet to use it!
73 KA3DWW

1071. FS Eimac 8560A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 15:36:26 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <_LA38.6183$Fh4.577462@newsread1.prod.itd.earthlink.net>
Source record: 48578

I have a good Eimac 8560A Ceramic Tube for sale for $60 shipped in lower 48.Thanks,
K5MBX

1072. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 15:53:05 UTC
From: Bill Reichert <n9hh@charter.net>
Message-ID: <u4tftr8jm42271@corp.supernews.com>
Source record: 48576

My main objection to the Ft100 is the "dongles" used for the antenna connections. I had a IC229 that had this kind of connection and it was a continuous source of trouble. The rig got moved from car to car a lot, and I'm sure there would be less problem if it stayed put.

Bill N9HH

1073. Chirp in a Viking Challenger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 16:40:54 UTC
From: kip@msc.cornell.edu
Message-ID: <a2mp2m$5fe$1@news01.cit.cornell.edu>
Source record: 48579

Dear Newsreaders:
I would greatly appreciate advice from anyone with
experience curing chirp in my transmitter: Viking Challenger fed
by a Heathkit VF-1 VFO or a similar system. There may well have
been no substantive maintenance performed on this equipment.
Except for chirp, my code signal appears to working fine.
I have it off the air since receiving an official observer warning
yesterday.
Thanks for reading this, Carl, KB2KDV, cpf1@cornell.edu

1074. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 17:41:07 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <MAC38.46085$Y17.3601234@e3500-atl2.usenetserver.com>
Source record: 48580

OldBiker <vito@crosslink.net> wrote in message
news:3C4EC898.EB815A94@crosslink.net...
<snip>>

Only problem I've had
> with the new 706 is that the XYL keeps it so busy I have yet to use it!
> 73 KA3DWW

Now THAT'S awful! LOL!

Jerry
K4KWH

1075. QSK TS-940 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 17:58:32 UTC
From: Lester Wahl <torpor@fnal.gov>
Message-ID: <a2mth1$qf7$1@info4.fnal.gov>
Source record: 48581

Does anyone know if the Kenwood TS-940S has QSK or conventional VOX T/R operation?
Thanks, Duke WA9WJB

1076. Beware of this e bayer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 18:25:46 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <H7D38.60942$Ee7.4431538@e3500-atl1.usenetserver.com>
Source record: 48582

Steve Nelsen
2323 9th Ave S.W # 4 - 204
Olympia, Washington 98502

he sold me a piece of junk. ft101.. then he writes me and says he is gald it doesn't work.. W4HQ--
Jeffory K. Hall

1077. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 18:28:13 UTC
From: vtail@hotmail.com
Message-ID: <3c4f005b.364038536@news.netis.com>
Source record: 48597

On Mon, 21 Jan 2002 22:46:45 GMT, rons533@dejazzd.com wrote:

>I tried posting the amp here some time ago but there were no serious
>buyers.

Good evening, Ron.

Trouble with that may very well be that all too often, the definition
of "serious buyer" is perceived as "someone who will pay my price".

If that's the case, maybe a re-evaluation of expectations is in
order...

1078. beware of this guy

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 18:28:25 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <aaD38.60986$Ee7.4432780@e3500-atl1.usenetserver.com>
Source record: 48583

Steve Nelsen
2323 9th Ave S.W # 4 - 204
Olympia, Washington 98502

he sold me a piece of junk. ft101.. then he writes me and says he is glad it doesn't work.. W4HQ--
Jeffory K. Hall

--
Jeffory K. Hall

1079. Require 3CX800A7 please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 18:55:14 UTC
From: Mike <Mike@g3uof.screaming.net>
Message-ID: <3c4f06f8_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 48584

Hi!

Anyone got a 3CX800A7 collecting dust and which I could urgently use in my transmitter, please?

Please let me know condition/price/make.

Thanks,

Mike G3UOF e-mail : g3uof@hotmail.com

1080. for sale heathkit sb220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 19:16:22 UTC
From: KC6LSP@HOTMAIL.COM
Message-ID: <bcd54422.0201231116.278c2980@posting.google.com>
Source record: 48585

Heathkit SB-220 Linear amplifier in good shape 80-10mtrs.
twin 3-500Z tubes, $400.00 plus shipping
contact:me at KC6LSP@hotmail.com

1081. Re: RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 19:27:55 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c4f0ea3$1_2@nopics.sjc>
Source record: 48586
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello Scott,

I used to have the same problem on my D104.
Whenever I turned on my Amplifier, it fed back to my audio.
The stock microphone cable was ok, so I added a Ferrite core,
and all my problems went away..

--
Keith A. LaBorde
Amateur Radio Station WD5BJQ
Web: http://www.qsl.net/wd5bjq/

Join me on the Century Club HF Nets !
Net Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

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this message is not the intended recipient, you are hereby notified that any
dissemination of this email is strictly prohibited and it should be returned
to the sender with all copies deleted and destroyed.

"Scott McClements" <yetbbwa@grove.iup.edu> wrote in message
news:3C4DB07B.74DD025D@grove.iup.edu...
> Hello,
>
> I have a Astatic TUG-9 Stand and a D-104 head that I put a electret
> condensor element into. There isn't any pre-amp circuit and I power the
> element from a 9 volt in the mic base. I am getting RF into the mic that
> is causing distortion on the transmitted audio - I know it for sure
> because it happens when I turn the RF power up. I don't have the problem
> with the stock microphone. I have used bypass capacitors across the
> lines leaving the microphone and still have them problem - what else can
> I try? I have grounding bus and < 1/4 wavelength grounding strap to
> ground (basement station).
>
> Thanks,
>
> Scott.
>
>

>

1082. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 20:08:33 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C4F1841.A346E4F4@qwest.net>
Source record: 48587

I ditto the comments favoring the 706. A few guys in our club
have had FT-100s, nearly all sold them and went with the 706.

The general consensus is the HF section in the 706 is superior
while the FT-100's VHF/UHF section seemed to have the edge. Of
course these are just opinions, not lab test results.

Jon

Jerry Oxendine wrote:
>
> OldBiker <vito@crosslink.net> wrote in message
> news:3C4EC898.EB815A94@crosslink.net...
> <snip>>
>
> Only problem I've had
> > with the new 706 is that the XYL keeps it so busy I have yet to use it!
> > 73 KA3DWW
>
> Now THAT'S awful! LOL!
>
> Jerry
> K4KWH

1083. Re: QSK TS-940 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 20:13:17 UTC
From: abockelm@optonline.net
Message-ID: <3c4f1916.9745024@news.optonline.net>
Source record: 48588

On Wed, 23 Jan 2002 11:58:32 -0600, "Lester Wahl"
<torpor@fnal.gov> wrote:

>Does anyone know if the Kenwood TS-940S has QSK or conventional VOX T/R
>operation?
>Thanks, Duke WA9WJB
>
> Yes, it has semi and full QSK and works great.

1084. Yaesu FT-100 vs FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 20:15:30 UTC
From: Bert Hyman <bert@visi.com>
Message-ID: <Xns919F90F6BA0FVeebleFetzer@news.visi.com>
Source record: 48589

QST reviewed the FT-100 back in June '99. The model currently being sold is called the FT-100D.

What's been changed since then?

--
Bert Hyman | St. Paul, MN | bert@visi.com

1085. Re: Yaesu FT-100 vs FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 20:37:09 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <u4u7nv50ahsj75@corp.supernews.com>
Source record: 48590

Lots have changed. For the better???

Go to http://groups.yahoo.com/group/FT100/messages

and see for yourself

Frank W9LVC

"Bert Hyman" <bert@visi.com> wrote in message
news:Xns919F90F6BA0FVeebleFetzer@news.visi.com...
> QST reviewed the FT-100 back in June '99. The model currently being sold
> is called the FT-100D.
>
> What's been changed since then?
>
> --
> Bert Hyman | St. Paul, MN | bert@visi.com

1086. Re: Yaesu FT-100 vs FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 20:41:42 UTC
From: Bert Hyman <bert@visi.com>
Message-ID: <Xns919F95682AB7FVeebleFetzer@news.visi.com>
Source record: 48592

frankjg@citlink.net (TFW) wrote in
news:u4u7nv50ahsj75@corp.supernews.com:

> Lots have changed. For the better???
>
> Go to http://groups.yahoo.com/group/FT100/messages
>
> and see for yourself

That Web site seems to require that I be a member of some group of
Yahoos or something.

Can you just summarize?

> "Bert Hyman" <bert@visi.com> wrote in message
> news:Xns919F90F6BA0FVeebleFetzer@news.visi.com...
>> QST reviewed the FT-100 back in June '99. The model currently
>> being sold is called the FT-100D.
>>
>> What's been changed since then?
>>
--
Bert Hyman | St. Paul, MN | bert@visi.com

1087. WTB: AM-2061/URT Amplifier Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 20:45:55 UTC
From: Flasher <howharris@hotmail.com>
Message-ID: <7iF38.1961$Mj4.50187@twister2.libero.it>
Source record: 48591
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Looking for an AM-2061/URT Amplifier Power Supply. Working or not working
or a schematic of one.
This was part of Radio Set AN/URC-32 Series, NAVA SEA System Command.

Thanks,
Howard, KB8TZL
email: howhar@libero.it

1088. Radio Shack DX-394 Question?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 21:04:40 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C4F2568.7010105@dccnet.com>
Source record: 48637

Hi there,
Can anyone tell me...I heard that there were two models of this radio a
A nad a B model the B being newer?..
What is the differance between thses two?..
I have just bought the B model and was wondering what modifications are
recommended for the rig?..I have heard that there are a few.
Any info would help!
Thanks in advance
-Russ

1089. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 21:06:56 UTC
From: raydioluv@aol.com
Message-ID: <20020123160656.14181.00000188@mb-md.aol.com>
Source record: 48593

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

1090. F/S SPEECH PROCESSOR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 21:42:12 UTC
From: JIMBOW65@webtv.net
Message-ID: <19832-3C4F2E34-96@storefull-296.iap.bryant.webtv.net>
Source record: 48594

FOR HAM -SSB -CB COME WITH 9V BATTERY BOOK LOOKING FOR $65 + SHIPPING..

http://community.webtv.net/JIMBOW65/doc

1091. Re: Chirp in a Viking Challenger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 22:30:24 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0201231430.1e3ecc36@posting.google.com>
Source record: 48595

kip@msc.cornell.edu (Carl Franck) wrote in message
news:<a2mp2m$5fe$1@news01.cit.cornell.edu>...
> Dear Newsreaders:
> I would greatly appreciate advice from anyone with
> experience curing chirp in my transmitter: Viking Challenger fed
> by a Heathkit VF-1 VFO or a similar system. There may well have
> been no substantive maintenance performed on this equipment.
> Except for chirp, my code signal appears to working fine.
> I have it off the air since receiving an official observer warning
> yesterday.
> Thanks for reading this, Carl, KB2KDV, cpf1@cornell.edu

The usual reason for a chirp is fluxuations in the oscillator
power supply, or in your case the VF-1. Internally the VF-1 has
a voltage regulator tube that should keep it stable but if the
supply voltage varies to widely, or the regulator tube is going
bad, it may not have the stability.

A VF-1 doesn't have a power supply of it's own and has
a power plug that goes over to the Viking Challenger. Check to
make sure you are getting enough voltage to the VF-1. On older
transmitters the electrolytic capacitors in the power supply
start giving up and they may need replacing.

If that seems ok, chirping can also be caused by excessive loading
of the VFO. You may want to try to lighten the load that the
Viking Challenger presents to the VF-1 by reducing the capacitance
that couples the two. The VF-1 has a 100 pf capacitor from the
plate of the 6AU6. You may want to put another 100 pf capacitor
in series with it just for a trial. This should reduce the
coupling and the load on the VF-1.

If you need it there is a manual and schematic for the VF-1
and the Viking Challenger in the BoatAnchor Manual Archive at
"http://bama.sbc.edu". There is a listing of voltages that
should exist in the Viking Challenger with key-up and key-down.
Check them carefully and of course, use a dummy load on the
output.

Also, solicite the help of someone on the air. You may not be
able to judge the quality of your signal yourself. Another ear
on your signal may be able to tell you something when you are making
changes and tests.

I have a VF-1 and a DX-40. Maybe I'll hear you around some time
when I get them working. I have a SB-10, SSB Adapter, that would be

interesting to connect up as well.

Good Luck

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore my responses may not be as timely as you, or I, would like them to be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

1092. WTB Drake receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-23 22:52:38 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a2nemo$nj9$1@slb0.atl.mindspring.net>
Source record: 48596

Looking to buy a Drake receiver....in the "4" line... R4, R4A, R4B, R4C, SW4, SW4A or SPR4. Working or non working, please e-mail me with info.

Thanks,

Gil

1093. Re: ICOM 781 HF Transceiver for sale on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 00:20:11 UTC
From: jr <jerryrc@pobox.com>
Message-ID: <3C4F533B.A8F6D58B@pobox.com>
Source record: 48498
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.hf

Hi Joe, I thought mine was rated at 150 Watts.

Is this unit different than the others?

Joe Mehaffey wrote:
>
> See:
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325192302
>
> Thanks
> Joe Mehaffey
>
> --
> Got a Question about GPS technology? Looking for a GPS FAQ site?
> See: http://joe.mehaffey.com

1094. alinco dx70th

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 01:00:51 UTC
From: kimmet@ev1.net
Message-ID: <3c535cb9.4383032@news.ev1.net>
Source record: 48499

Alinco Dx 70 TH hf + 6 meter all mode and
general coverage radio.

need to sell this radio to pay house payment
radio was used mobile, have bracket, manual
mic. no dings, no problems with radio,
can be reached at 8177217798 leave message
or after 6pm CST at 8176773078
Kevin Tischler
KM5RT

1095. FA 320 amp power rectifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 03:05:38 UTC
From: James <jamesgangnc@earthlink.net>
Message-ID: <u4uug2bc2apnd5@corp.supernews.com>
Source record: 48500
Cross-posted to: rec.radio.swap,rec.radio.broadcasting,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1692193807

1096. Re: Yaesu FT-100 vs FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 03:27:04 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <qH1PPIs2JKWUnto=t=Fy4KpjX9E8@4ax.com>
Source record: 48501

Bert Hyman <bert@visi.com> wrote:

>frankjg@citlink.net (TFW) wrote in
>news:u4u7nv50ahsj75@corp.supernews.com:
>
>> Lots have changed. For the better???
>>
>> Go to http://groups.yahoo.com/group/FT100/messages
>>
>> and see for yourself
>
>That Web site seems to require that I be a member of some group of
>Yahoos or something.
>
>Can you just summarize?

Go to the Yaesu site and look up the 100D. The copy lists the four new features
the D model has.

Bob
k5qwg
>
>> "Bert Hyman" <bert@visi.com> wrote in message
>> news:Xns919F90F6BA0FVeebleFetzer@news.visi.com...
>>> QST reviewed the FT-100 back in June '99. The model currently
>>> being sold is called the FT-100D.
>>>
>>> What's been changed since then?
>>>

1097. FA: MTX-800 w/desk charger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 03:52:25 UTC
From: Joe P <jprotesvcds@aol.com>
Message-ID: <ZxL38.8489$ag5.741727@newsread2.prod.itd.earthlink.net>
Source record: 48502
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner

For auction on E-Bay
Motorola MTX-800 Portable with matching desk charger (no reserve)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1694254542

1098. FS: Yaesu FT-101E PARTS, Reasonable!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 04:05:15 UTC
From: rlucch2098@aol.com
Message-ID: <20020123230515.23184.00000132@mb-fp.aol.com>
Source record: 48503

Hi Guys;
I have a complete Yaesu FT-101e Transceiver that I am parting out>
I have everything in Excellent condition except the MODE Switch.
Crystals, Boards, Tube sets, Knobs(not 1 or 2)the complete set, Cabinet.
While I AM NOT giving the parts away as some thought, they will be reasonable,
I have to take the time to remove them carefully, pack them carefully & type
all these e-mails :-).
Please ask, or make an Offer but not the entire unit!
Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

1099. Neeed Manual for Motorola Tude type HT H23AAM-1001AAM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 04:12:29 UTC
From: James Gerwitz <jgerwitzsprint@earthlink.net>
Message-ID: <3C4F86BC.FA8B0C7E@earthlink.net>
Source record: 48504

I am looking for a manual for a Motorola HT (Handi-Talkie).
Here is what I know about it:
It is a VHF unit, probably 135 to 174 Mhz, HT Model number is
H23AAM-1001AM
Chassis no. is: NCN6000A
Receiver no. is: NFN6000AW
Transmitter no. is: NTD6000AA
Power Supply is NU-137-4
Unit was manufactured in August 1959
I presently have a manual number 68P81005A40 but it does not cover
this
exact model even though it says it should. The Rx has 1AD4 peanut
tubes.
Can anybody help please?
Jim
AC7FN
HM: 480-948-9304
WK: 480-441-1232
Pls reply directly to jgerwitzsprint@earthlink.net
Thank You

1100. Re: Source for Yaesu FT1500 power connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 05:06:53 UTC
From: aderoy@mnsi.net
Message-ID: <3c4f9311.65863354@news.mnsi.net>
Source record: 48506

On Wed, 23 Jan 2002 00:20:31 GMT, LHBradley.removeme@.igs.net (Larry Bradley) wrote:

>Thanks, Max, and to others that replied.
>
>Unfortunately, they want $17 US (that's about $5,280 CDN these days!)
>to mail a $3.50 connector to Canada! Then, Canada Post will charge
>$5.00 (CDN, thank God!) to clear it through Customs and collect $0.25
>sales tax on it). I could damn near by a new rig for all that money!
>

Have you tried Radio World (http://www.radioworld.ca)? I had picked up two sets of connectors for my FT1500 for less than $15 CDN.

1101. CASH For Broken Motorola Rib Boxes, Cables, ect

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 05:31:27 UTC
From: msisco9939@aol.com
Message-ID: <20020124003127.01233.00000145@mb-cn.aol.com>
Source record: 48505

Hi:

CASH For Broken Motorola Rib Boxes, Cables, ect

Got a Broken Motorola Factory Rib Box?

Got any Factory Motorola Program Cables?

If so, I can turn them into CASH for you !!

Monty

1102. Re: alinco dx70th

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 06:06:08 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020124010608.29055.00000185@mb-mm.aol.com>
Source record: 48507

>Alinco Dx 70 TH hf + 6 meter all mode and
>general coverage radio.
>
>need to sell this radio to pay house payment

I suppose if I knew what your house payment was, I might have an idea of what you're asking for that rig. You must have a pretty small house payment if a DX70's sell price will cover it.... OR you're asking WAY too much.

1103. wanted SSB Transverter LT2S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 07:29:22 UTC
From: iw1arb <iw1arb@hotmail.com>
Message-ID: <a2od4f$sh9$1@serv1.iunet.it>
Source record: 48508

[No readable article body recovered]

1104. Need programming cable for standard HX340

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 09:02:17 UTC
From: Bryan <dunhambc@yahoo.com>
Message-ID: <t4Q38.53164$fg.3247897@bin7.nnrp.aus1.giganews.com>
Source record: 48509

anyone one know where i can get a programming cable and battery for a standard hx340

1105. Sockets for 4CX250's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 09:44:34 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3C4FD782.6CCDBD0D@iinet.net.au>
Source record: 48510

Wanted sockets for 4CX250's
Phil

1106. COLLECTION.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 09:46:08 UTC
From: bakelite <bakelite@wanadoo.fr>
Message-ID: <a2olq4$gj6$3@wanadoo.fr>
Source record: 48511

Collection radios anciennes.
Bonne visite.
http://perso.wanadoo.fr/bakelite/

1107. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 13:51:23 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c501142$1_1@nopics.sjc>
Source record: 48512

My suggestion would be to put your Amp on Ebay.
I have sold a lot of Amateur Gear here with good results.

--
Keith A. LaBorde
Amateur Radio Station WD5BJQ
Web: http://www.qsl.net/wd5bjq/

Join me on the Century Club HF Nets !
Net Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

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"ac6v" <ac6v@amsat.org> wrote in message news:3C4C908D.62902994@amsat.org...
> Some do some don't. Others will put it on consignment for you.
>
> For Radio Stores --- see URL:
> http://ac6v.com/stores.htm
> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
> ============================
> rons533@dejazzd.com wrote:
>
> > I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> > 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> > on new equipment?
>
>
>
>
>

1108. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 13:54:30 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5011fd$1_2@nopics.sjc>
Source record: 48513

Karl,

I am the proud owner of 3 Icom 706mkIIg's.
Two are installed in vehicles, and the other is a backup rig for the shack
that I use on 160 Meters.
I have never heard or seen any bad comments on these rigs.

--
Keith A. LaBorde
Amateur Radio Station WD5BJQ
Web: http://www.qsl.net/wd5bjq/

Join me on the Century Club HF Nets !
Net Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

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individual(s) named above and is PROPRIETARY INFORMATION. If the reader of
this message is not the intended recipient, you are hereby notified that any
dissemination of this email is strictly prohibited and it should be returned
to the sender with all copies deleted and destroyed.

"> karl <wb0vzz@email.msn.com> wrote in message
> news:3c4c9c1c@news.sihope.com...
> > My two candidates for my next rig are the Yeasu FT-100D and the ICOM
> > IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of
> > situation. Comments requested, both pro and con of course. I realize
> this
> > topic has probably been covered before. My apologies to the group for
> > bringing it up again, I'm a recent discoverer to this group.
> >
> > Thanks,
> > 73
> > Karl WB0VZZ
> >
> >
> >
> >
>
>
>

1109. Will Kenwd TS-790S do 9600 baud

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 14:15:35 UTC
From: Mike Hammer <ldh3@cornell.edu>
Message-ID: <MPG.16b9e0fdcdab0226989690@newsstand.cit.cornell.edu>
Source record: 48514

Cornell University is planning a satellite project. For data downlink we are investigating 9600 baud using some of our current equipment. We have a Kenwood TS-790S 2m/70cm/2.4G radio and are not sure if it will support 9600 baud data. Does anyone have experience with this radio at this speed, and if so does it work?

We are looking at the Kantronics 9612 TNC. Presume this unit is as good as the other Kantronics gear; anything to dispute this presumption?

Thanks from W2CXM!

Mike Hammer, N2VR
Advisor, W2CXM

1110. Re: Yaesu FT-100 vs FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 14:34:13 UTC
From: Bert Hyman <bert@visi.com>
Message-ID: <Xns91A057187CCDFVeebleFetzer@news.visi.com>
Source record: 48515

bamiller@texas.net (Bob Miller) wrote in
news:qH1PPIs2JKWUnto=t=Fy4KpjX9E8@4ax.com:
> Bert Hyman <bert@visi.com> wrote:
>>
>>Can you just summarize?
>
> Go to the Yaesu site and look up the 100D. The copy lists the four
> new features the D model has.

So ->that's what "Now including" means!

Thanks; that was just too simple ... :-).

--
Bert Hyman | St. Paul, MN | bert@visi.com

1111. beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 15:00:48 UTC
From: jeffory hall W4HQ <jhall5@bellsouth.net>
Message-ID: <1kV38.54270$Y17.4065355@e3500-atl2.usenetserver.com>
Source record: 48516

he sold me a ft101 that was smoked. then said he was glad about it.
His e bay screen name is "$nelsen"...his email is
"nelsensteve@qwest.net"...the
item number was 1316515114

--
Jeffory K. Hall

1112. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 16:46:46 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020124114646.21392.00000115@mb-ce.aol.com>
Source record: 48517

Sounds like you need to notify Ebay and if it was sent via the USPS, notify
them to persue mail fraud charges.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

1113. 1.2 GHz HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 17:25:09 UTC
From: Angelo Delegeane <sierra77@attbi.com>
Message-ID: <3C504374.D56024C2@attbi.com>
Source record: 48518
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur

1.2 GHz HTs (both monoband and dual band) used to be easy to find but now there aren't very many around. I may be interested in picking one up but I haven't seen any lately. Can anyone suggest a good source or recommend a good 1.2 GHz HT?

Angelo K6ICU

1114. WTB:Kenwood parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 17:31:13 UTC
From: indyham <k9dzd@home.com>
Message-ID: <BxX38.5271$gW4.3614784@news1.rdc1.mi.home.com>
Source record: 48519

im looking for a Kenwood TS-430 parts rig

monte k9dzdd@home.com

1115. FA: Motorola Voiceducer Ear Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 18:31:30 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C505302.A184D1E0@qwest.net>
Source record: 48520
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Fits several Motorola Handhelds, GP-300, GP-68, P110, P1225 and SP50.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326774203

Thanks,
Jon

1116. PAR OMNI HORZOTAL UHF ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 19:40:55 UTC
From: WILLIAM C FORVIK <n0mnb@email.msn.com>
Message-ID: <ejrS6fdpBHA.1504@cpimsnntpa03>
Source record: 48410
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

```
4 SALE USED 1 MONTH TWO PAR 432 ANTENNAS WITH CO-PHASING HARNESS
WORK GREAT BOTH MOBLIE AND FIXED
3DB GAIN SEE IT AT E-BAY
1326292265

SEE PICTURE
```

1117. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 19:41:18 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c506347$1_1@nopics.sjc>
Source record: 48521

If you used a service where you paid for it via Credit Card. (Example
Paypal.com)
File a Dispute for the item even though the money was not received directly.
I have done this before, and won the battle.

--
Keith A. LaBorde
Amateur Radio Station WD5BJQ
Web: http://www.qsl.net/wd5bjq/

Join me on the Century Club HF Nets !
Net Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

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"jeffory hall W4HQ" <jhall5@bellsouth.net> wrote in message
news:1kV38.54270$Y17.4065355@e3500-atl2.usenetserver.com...
> he sold me a ft101 that was smoked. then said he was glad about it.
> His e bay screen name is "$nelsen"...his email is
> "nelsensteve@qwest.net"...the
> item number was 1316515114
>
> --
> Jeffory K. Hall
>
>
>

1118. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 20:01:27 UTC
From: Bert Hyman <bert@visi.com>
Message-ID: <Xns91A08E92D8918VeebleFetzer@news.visi.com>
Source record: 48522

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote in
news:20020124114646.21392.00000115@mb-ce.aol.com:

> Sounds like you need to notify Ebay and if it was sent via the
> USPS, notify them to persue mail fraud charges.

Now just a minute ...

I don't use Ebay and the idea of buying something that way gives me
the creeps, but I did look at the listing and it clearly says that the
radio was offered AS IS.

He may be unhappy with what he got, but I don't think he's got a
legitimate legal beef with the seller.

--
Bert Hyman | St. Paul, MN | bert@visi.com

1119. Old Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 20:37:47 UTC
From: crtech@hot.XXX.rr.com
Message-ID: <3c506f98.274442453@news-server.hot.rr.com>
Source record: 48525

Hello, I have an old mobile UHF radio that I am trying to get some information on. I believe it to be an RCA series 700 radio. Here is the information I have.

Model CMLL4MMB
Channel Element 3457514
Remote head and mic. RCA is the only thing on it.

I can get some crystals for it (that is how I fould out that it might be a series 700) but I would like to have some more information on it. Would also prefer a manual too.

I have searched the web for quite some time and have been able to find references to it but no pictures and no real information.

Thank you for any help you might be able to privide.

1120. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 20:38:57 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C5070E1.42420BC0@charter.net>
Source record: 48523

"Yaesu SSB transciever. FT-101EE. This unit came from an estate sale. I
was told that it worked fine. Unfortunately someone walked out of the
sale with the box
that the cords were in. I dont know much about this sort of thing. It
still has the plastic cover on the face of it.This unit appears to be
complete and in very good
condition. I am selling this as is."

looks to me as though you paid to much to start with and the fact it was
missing cord...ESTATE SALE would have set off all sorts of alarms.
But as the man says "I am selling this as is." he couldn't be more
direct than that.
you where willing to take such a risk on that sort of equipment then you
should have figured it might need something and be able to fix it your
self.
Looking at the sellers track record it looks pretty good i would'nt feel
unsafe with buying an item from him.
i looked at several of his past auctions and he describes them well.
you bought an AS IS item it didn't work for you. suck it up and fix it
stop your bitching!
ni4l

jeffory hall W4HQ wrote:
>
> he sold me a ft101 that was smoked. then said he was glad about it.
> His e bay screen name is "$nelsen"...his email is
> "nelsensteve@qwest.net"...the
> item number was 1316515114
>
> --
> Jeffory K. Hall

1121. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 20:41:09 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C507165.D92F9380@charter.net>
Source record: 48524

here take a look at this maybe you can fix your AS IS radio
Subject:
FS: Yaesu FT-101E PARTS, Reasonable!
Date:
24 Jan 2002 04:05:15 GMT
From:
rlucch2098@aol.com (RLucch2098)
Organization:
AOL http://www.aol.com
Newsgroups:
rec.radio.amateur.equipment

Hi Guys;
I have a complete Yaesu FT-101e Transceiver that I am parting out>
I have everything in Excellent condition except the MODE Switch.
Crystals, Boards, Tube sets, Knobs(not 1 or 2)the complete set, Cabinet.
While I AM NOT giving the parts away as some thought, they will be
reasonable,
I have to take the time to remove them carefully, pack them carefully &
type
all these e-mails :-).
Please ask, or make an Offer but not the entire unit!
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

jeffory hall W4HQ wrote:
>
> he sold me a ft101 that was smoked. then said he was glad about it.
> His e bay screen name is "$nelsen"...his email is
> "nelsensteve@qwest.net"...the
> item number was 1316515114
>
> --
> Jeffory K. Hall

1122. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 21:21:05 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <5V_38.5305$gW4.3644320@news1.rdc1.mi.home.com>
Source record: 48526

I agree "as is" is "as is".

73,
Ed KA9EES

"ni4l" <ni4l@charter.net> wrote in message
news:3C5070E1.42420BC0@charter.net...
: "Yaesu SSB transciever. FT-101EE. This unit came from an estate sale. I
: was told that it worked fine. Unfortunately someone walked out of the
: sale with the box
: that the cords were in. I dont know much about this sort of thing. It
: still has the plastic cover on the face of it.This unit appears to be
: complete and in very good
: condition. I am selling this as is."
:
: looks to me as though you paid to much to start with and the fact it was
: missing cord...ESTATE SALE would have set off all sorts of alarms.
: But as the man says "I am selling this as is." he couldn't be more
: direct than that.
: you where willing to take such a risk on that sort of equipment then you
: should have figured it might need something and be able to fix it your
: self.
: Looking at the sellers track record it looks pretty good i would'nt feel
: unsafe with buying an item from him.
: i looked at several of his past auctions and he describes them well.
: you bought an AS IS item it didn't work for you. suck it up and fix it
: stop your bitching!
: ni4l
:
:
:
:
:
:
:
:
: jeffory hall W4HQ wrote:
: >
: > he sold me a ft101 that was smoked. then said he was glad about it.
: > His e bay screen name is "$nelsen"...his email is
: > "nelsensteve@qwest.net"...the
: > item number was 1316515114
: >
: > --
: > Jeffory K. Hall

1123. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 22:14:57 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a2q0qr$lg4$1@bob.news.rcn.net>
Source record: 48527

"Edward L. Dowdy" <elIhatespamdowdy@ctscomp.com> wrote:

> I agree "as is" is "as is".

Edward, it depends on what your definition of "as is" is. :-)

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

1124. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 22:26:07 UTC
From: Bill <wdecker1@rochester.rr.com>
Message-ID: <3S%38.67493$Sf1.14932234@typhoon.nyroc.rr.com>
Source record: 48528

Looks to me like you overbid on an as-is rig w/o cords. Should have set off the alarms!!! In all honesty, he probably got taken when he bought the rig at the estate sale (when the cords "disappeared"), bought it as a pig in a poke and honestly represented it that way when he sold it. I'd love to see the email exchange that brought about the "I'm glad" comment, just reading between the lines in all this I'm guessing that it deteriorated to that point, and didn't start there.

You pays yer money and you takes yer chances!!!

jeffory hall W4HQ wrote in message
<1kV38.54270$Y17.4065355@e3500-atl2.usenetserver.com>...
>he sold me a ft101 that was smoked. then said he was glad about it.
>His e bay screen name is "$nelsen"...his email is
>"nelsensteve@qwest.net"...the
>item number was 1316515114
>
>--
>Jeffory K. Hall
>
>
>

1125. Re: Old Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 22:48:49 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <kb048.82$%S2.14352412@news2.randori.com>
Source record: 48530

RCA sold out their land mobile operation in 83.

They were big with state agencies out east, you might start by calling Departments of Transportation in PA, NY, NJ; and ask for the chief communications engineer.....my experience is that state agencies keep old manuals/paperwork forever.....

good luck.....that stuff was built like a battleship, it should work if you can find the info.

"Gus" <crtech@hot.XXX.rr.com> wrote in message news:3c506f98.274442453@news-server.hot.rr.com...
> Hello, I have an old mobile UHF radio that I am trying to get some
> information on. I believe it to be an RCA series 700 radio. Here is
> the information I have.
>
> Model CMLL4MMB
> Channel Element 3457514
> Remote head and mic. RCA is the only thing on it.
>
> I can get some crystals for it (that is how I fould out that it might
> be a series 700) but I would like to have some more information on it.
> Would also prefer a manual too.
>
> I have searched the web for quite some time and have been able to find
> references to it but no pictures and no real information.
>
> Thank you for any help you might be able to privide.
>

1126. Wanted: Yaesu FT727R manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-24 22:52:30 UTC
From: TacTic <george.shaw@btinternet.com>
Message-ID: <a2q37d$io1$1@knossos.btinternet.com>
Source record: 48529

urgently need a copy/scan/pdf/Xerox of a operation manual for a Yaesu FT
727R please all costs covered. Bottle of Irish whiskey awaits first to send.

george.shaw@ukf.net

1127. Drake C-4 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 00:32:19 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2q92j$gf@dispatch.concentric.net>
Source record: 48531

Excellent condition.. will send pictures to those interested. Comes with
power strip, remote antenna switch and original manual.
$750.00
tim

1128. Drake C-4 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 00:38:01 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2q9d9$gj@dispatch.concentric.net>
Source record: 48532

Excellent condition, can send pictures , comes with power strip and remote antenna switch.. as well as original manual...
$750.00
tim

1129. Kenwood/Yeasu receivers for saLe

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 00:39:37 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2q9g9$gb@dispatch.concentric.net>
Source record: 48533

Kenwood R599D.. excellent conditon with original manual and service manual
$200.00
Yeasu FR101S excellent condition with original manual.. $200.00
tim

1130. Icom R71A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 00:41:43 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2q9k7$ga@dispatch.concentric.net>
Source record: 48534

Excellent conditon with manual (copy) works perfect can send pictures...

$450.00 shipped to lower 48
tim

1131. KENWOOD TS-950SDX CARRIER POINT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 00:52:30 UTC
From: rong@computer.net
Message-ID: <3c50ac0a.3507997@news.computer.net>
Source record: 48536

Hi All,

I recently (last year) bought a TS-950SDX whose prior owner evidently fooled around with the service menu's and shifted the carrier point. It's a fairly late unit, serial # 00700004 (July 98 ???), so it should have all of the latest updates as there are no service bulletins dated later than the radio. The service manual came with the radio, and on pages 192 & 196, there are references to adjusting the carrier point. On page 192 at the top of the page, it says initial setting, menu's #01 & #02, but gives no value to set them to--it only says TX display 0. I don't know what they mean by "TX Display 0". The only thing that's illuminated is the "sub display". What is the "TX Display" ???

Then on page 196, item #9, it says for the main receiver, choose menu #00, and adjust so that tone of the USB & LSB noise is the same. I've done that as best as I can, but they're not exactly the same--there's a very slight difference in pitch that I cannot correct. For the sub receiver, it says go to menu #02, and adjust for the same thing as above. That one is fine--good match.

Have any of you fooled with these settings, and if you did, what are your thoughts ??? My radio is much better now than when I got it, but something still doesn't sound right. When listening to SSB, the audio sounds much better if I narrow down the "Hi Cut" Slope Tuning by 2 notches, rather than leaving it at its widest--it should be the other way around. When the 1.8 Khz SSB filter is in, the difference is even bigger. Evidently, I'm still not centered. ANY IDEAS ???

****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

1132. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 01:21:05 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C50B1E9.5C87C364@bellatlantic.net>
Source record: 48537

Okay.. I've sold some stuff on E-Bay and Here that I thought was good, although I never tested it.. I always notify the potential buyer of that fact. The Visual description is always accurate, but the functionality is unknown, and that if the buyer is dissatisfied, he is always welcome to return it for a full refund (Buyer pays for return shipping this time). That's how it's done. If the buyer disagrees with your description of the merchandise, then there is some discussion. If the buyer is really pissed, and has any viable reason to feel that way.. then the seller pays for the return shipment. That's how it's done.. no questions.. no whining.. no foul..

'73 KI4Z

jeffory hall W4HQ wrote:

> he sold me a ft101 that was smoked. then said he was glad about it.
> His e bay screen name is "$nelsen"...his email is
> "nelsensteve@qwest.net"...the
> item number was 1316515114
>
> --
> Jeffory K. Hall

1133. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 02:24:41 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <tL9QPBHISHxI7bIkSXYJX2Rs=PGo@4ax.com>
Source record: 48538

"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote:

>"Edward L. Dowdy" <elIhatespamdowdy@ctscomp.com> wrote:
>
>> I agree "as is" is "as is".
>
>Edward, it depends on what your definition of "as is" is. :-)
>
>Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

It appears that virtually every radio sold on ebay is represented with an "as is" disclaimer.

The fact that he offered no firsthand knowledge of whether the radio worked, and could offer only second hand heresay, means you were taking your chances. If he had said that he personally used the radio, he was on the air with it every night and it had full output, that would be one thing. But the fact that he guaranteed nothing should have been a red flag that you were buying a crap-shoot.

He did nothing dishonest.

Bob
k5qwg

>
>

1134. Re: Supply dry capsicum and do to sample in a large amount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 02:26:35 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C50C144.C583467C@bellatlantic.net>
Source record: 48539

Wrong Group Dude.. It's considered very Rude to post spam messages like this on this group. Cease and Desist or face the consequences.

'73 KI4Z

LIU wrote:

> Hello! We are a trading companies of China , engaged in
> agricultural product trade mainly.
> Now, there are a large amount of DRY Chilli in our
> company, quality is very good , the length is in 8 cm
> and 10 cm , ones that need please get in touch with us.
> Our telephone number is : 86 -631 -5212246 fax : 86
> -631 -5212246 our postboxes are : sdwhsblyj3721@hotmail.
> com

1135. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 02:37:03 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C50C4CF.48C1F195@dialpoint.net>
Source record: 48540

I tend to agree that you got what you paid for. An unchecked radio with
out cords. Did you maybe use some cords that were not atched to the
radio and smoke it yourself ? I have seen several people smoke their
radios by not knowing how to hook them up. Any radio that could be
about 20 years old could be working just fine and go up in smoke when
shippped across county and plugged in.

I never did see where a 20 year old rig would be worth over about 100
bucks anyway unless it was a special collectors rig.

Bill wrote:
>
> Looks to me like you overbid on an as-is rig w/o cords. Should have set off
> the alarms!!! In all honesty, he probably got taken when he bought the rig
> at the estate sale (when the cords "disappeared"), bought it as a pig in a
> poke and honestly represented it that way when he sold it. I'd love to see
> the email exchange that brought about the "I'm glad" comment, just reading
> between the lines in all this I'm guessing that it deteriorated to that
> point, and didn't start there.
>
> You pays yer money and you takes yer chances!!!
>
> jeffory hall W4HQ wrote in message
> <1kV38.54270$Y17.4065355@e3500-atl2.usenetserver.com>...
> >he sold me a ft101 that was smoked. then said he was glad about it.
> >His e bay screen name is "$nelsen"...his email is
> >"nelsensteve@qwest.net"...the
> >item number was 1316515114
> >
> >--
> >Jeffory K. Hall
> >
> >
> >

1136. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 02:41:10 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C50C4AF.379B9D7B@bellatlantic.net>
Source record: 48541

When in doubt, you can never go wrong with ICOM... Similar situation to "no body ever got shot by buying Hewlett Packard".

'73 KI4Z

karl wrote:

> My two candidates for my next rig are the Yeasu FT-100D and the ICOM
> IC-706MllG. They're both pretty close; almost a "Ford vs Chevy" type of
> situation. Comments requested, both pro and con of course. I realize this
> topic has probably been covered before. My apologies to the group for
> bringing it up again, I'm a recent discoverer to this group.
>
> Thanks,
> 73
> Karl WB0VZZ

1137. Re: Amplifier Trade In

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 02:44:02 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C50C55B.B98F5F40@bellatlantic.net>
Source record: 48542

Just state what you want for it, and figure on using that money to pay for your new rig. Let the market be your guide. Nobody get's a good deal by trading in a car.. similar situation with ham equipment.

'73 KI4Z

rons533@dejazzd.com wrote:

> I have a Kenwood TL-922A Amp that I would like to trade in on a new Icom
> 706MK IIG or an FT 100D. Are there any radio outlets that take trade-ins
> on new equipment?

1138. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 04:03:39 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <a2qlfi01odh@enews4.newsguy.com>
Source record: 48544
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Well, I was complaining to my wife about the high cost of Viagra -- $10 per pill -- she said, "It's not a problem, we can afford $50.00 a year."

--
- - -

Regards,
Joe S.

"Reticulum" <Cathexis@yourhaterols.com> wrote in message news:3c4cb52b.72323508@news.erols.com...
>
> The group might be interested in this news item:
>
> Pfizer Corp. (NYSE PFE) is making the announcement today that VIAGRA
> will soon be available in liquid form and will be marketed by Pepsi Cola
> (Pepsi Bottling Group NYSE PBG) as a power beverage suitable for use
> as-is, or as a mixer, under the name "Mount And Do."
> Pepsi's proposed ad campaign suggests: "It will now be possible for a
> man to literally pour himself a stiff one."
> >
>
>
> Reticulum
>
> Remove "your.hat" when replying via e-mail

1139. Wanted: Manual for a Yaesu YO-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 04:19:10 UTC
From: mee7477@aol.com
Message-ID: <20020124231910.28739.00000087@mb-fy.aol.com>
Source record: 48543

seeking a manual or a copy of a manul for the above mentioned equip..any assistance would be greatly appreciated....thanks for your time and considerations....73's

1140. Re: FS: Kenwood Ts-140s HF Atlanta, GA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 04:48:16 UTC
From: Dust Might <alfaromeodiscovolante@hotmail.com>
Message-ID: <ks548.12809$Fh4.1043131@newsread1.prod.itd.earthlink.net>
Source record: 48545

That posting was undoubtedly created by an imposter whom wishes to foil my attempts to pass along quality used gear to
this fine amateur radio community while at the same time harm my family's good name in the process.
WD4DX
770-455-4263 or alfaromeodiscovolante@hotmail.com

"Registered User" <n4jvp@ix.netcom.com> wrote in message
news:3s2j4u07trut19cs2hr3a6932e766vg1d9@4ax.com...
: On Sat, 19 Jan 2002 06:22:44 GMT, "Dust Might"
: <alfaromeodiscovolante@hotmail.com> wrote:
:
: >I bought NIB 1990.
: >Semi-Annual Field Day use only since 1993.
: >WARC bands tx ok.
: >Kenwood Hand Mike, Pwr Chord, Original Box and probably the Manual.
: >$350 shipped
: >Can email digital pictures upon request.
: >-Thanks very much,
: >WD4DX
: >770-455-4263 or alfaromeodiscovolante@hotmail.com
: >
:
: Would you be the same "Dust Might" that posted this?
:
: On Mon, 24 Dec 2001 06:55:19 GMT, "Dust Might"
: <alfaromeodiscovolante@hotmail.com> wrote:
:
: >Hope this is the right newsgroup...I just bought this Kenwood radio
: >yesterday from a fellow at a flea market whom said that if I hooked it up to
: >a battery and (some kind of ?) antenna that I could use this in my pickup
: >truck (Ford) for talking CB. I paid $170 for it because I figured the
: >bigger the better...was this too much? Will it display 19 or 40 chanels or
: >some kind of frequency numbers? How much power does it have? The wires
: >seem simple enough...(I presume) black for ground and red for positive.
: >After visiting Radio Shack, their magnet mount antennas have the same
: >connector as the one in the back of this radio...anyone with suggestions on
: >which antenna to use with this Kenwood; should it be a short one or one of
: >the bumper-mounted long ones? I want it to "get out" as much as possible.
: >It came with a large (police department style) microphone, but I would
: >rather have a hand held model, instead...where can I find one or would
: >someone care to do a swap? Lastly, I'm planning to use Velcro to hold this
: >under my dash...is this the best method?
: >Thank you in advance for any help,

: >-Dusty Red in Dixie
: >
: >
:
:

1141. Eimac 8560A FS Price Reduced

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 05:46:45 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <9j648.12901$Fh4.1051708@newsread1.prod.itd.earthlink.net>
Source record: 48546

I have a good Eimac 8560A Ceramic Tube for sale for $40 shipped in lower 48.Thanks,
K5MBX

1142. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 11:47:21 UTC
From: cprstn54zz@att.net
Message-ID: <3c5143eb.1780765@news-server.optonline.net>
Source record: 48547

On Fri, 25 Jan 2002 02:24:41 GMT, Bob Miller <bamiller@texas.net>
wrote:
>It appears that virtually every radio sold on ebay is represented with an "as
>is" disclaimer.

The problem arises when the seller sells it "as is" but makes some
conflicting representation, like "it works OK." It is not clear which
one will prevail if the item arrives DOA, since he represented that
"as is" was "works OK."

In any event, you will get no help from eBay or PayPal. Your credit
card company might be a line of defense but not always.

I like to clarify beforehand what happens if it arrives DOA and like
to get a 24 hour return period. If the seller balks, forget about the
item.

Some sellers have been burned by buyers who inadvertently damage the
item and, therefore, take a hard line. For those, I won't bid much
over salvage value.

Let's face it. In the real world (as opposed to the e-world) no one
buys anything "as is" for more than salvage value unless he can kick
the tires first. I think people are paying way too much on eBay for
the "as is" stuff. So be a seller.

Ken
(to reply via email
remove "zz" from address)

1143. WTB KW77 RX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 12:11:28 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <kWb48.14785$4i5.2217205@news11-gui.server.ntli.net>
Source record: 48398

Anyone in UK got a KW77 for sale? Basically, can look scruffy as h*ll, dial not working, knobs missing, but wanting inside parts to be there, and transformers good. I.e. must have workability without me having to get impossible to get transformers, IF cans. When you switch on want valves to light up. Rich.

1144. WANTED!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 13:19:42 UTC
From: Red Johnson <k1red@earthlink.net>
Message-ID: <OXc48.13492$ag5.1145426@newsread2.prod.itd.earthlink.net>
Source record: 48399

Tone board for my Yaesu FT-736R. Anyone? Someone? Please?

Reply to redj@adelphia.net

Thanks!

1145. Re: Purchase pondering: FT-100D vs IC-706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 13:45:06 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C516162.43E69F4B@crosslink.net>
Source record: 48400

Mark Hall wrote:
>
> When in doubt, you can never go wrong with ICOM...

Sorry, but everybody dirties their drawers once in a while so "buyer beware". I bought my XYL an Icom handy circa 1985. It's internal NiCd crapped after just a few months and once it died neither an external NiCd nor external power worked. Icom took 6 months and $70 to fix it and it died again a few weeks later. All in all a *very* bad design! OTOH, my K-wood 75 and 2 FT470's are still working having survived rain, shock & vibration of umpteen coast to coast trips mounted on motorcycle handle bars! That's why I hadn't bought another Icom til now. When I checked the FT100 it looked like Yaesu'd had a similar "accident" so I bought an IC-706. I'll try it out as soon as the XYL will turn it loose of it. She says that being an extra she has priority on equipment use ...;o) Oy!
73, KA3DWW

1146. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 14:14:52 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <dgq25ucq6ck8s6ejsm8g5u66fgdb9abhdl@4ax.com>
Source record: 48401

On Fri, 25 Jan 2002 11:47:21 GMT, cprstn54zz@att.net (Ken) wrote:

>On Fri, 25 Jan 2002 02:24:41 GMT, Bob Miller <bamiller@texas.net>
>wrote:
>>It appears that virtually every radio sold on ebay is represented with an "as
>>is" disclaimer.
>
>The problem arises when the seller sells it "as is" but makes some
>conflicting representation, like "it works OK." It is not clear which
>one will prevail if the item arrives DOA, since he represented that
>"as is" was "works OK."

He didn't say it "works OK" he said he was TOLD it works okay. Big,
BIG difference, particularly since he ADDS the caveat that he is
nonetheless, selling AS IS, which implied NO GUARANTEE.

Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet:\\thelostchord.dns2go.com:6000

1147. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 14:47:02 UTC
From: cprstn54zz@att.net
Message-ID: <3c516c02.12044750@news-server.optonline.net>
Source record: 48402

On Fri, 25 Jan 2002 14:14:52 GMT, AB2HR <ab2hr@arrl.net> wrote:
>He didn't say it "works OK" he said he was TOLD it works okay.

I wasn't referring to this particular case.

In this particular case, the seller could be asked who exactly told him that it worked OK -- presumably someone connected with the estate. If no one told him anything, you have him there. However, if anyone -- even an auctioneer who knew nothing and lied -- told him it worked OK, his statement is true and the buyer is stuck. It is a weak representation, but it is not nothing. Many sellers who think they are engaged in meaningless "puffing" go over the line into an actionable misrepresentation.

Salesmanship (I like to call it "marketeering") being very common, it is important to look very carefully at what is said and to get it all in writing. Part of the game is to get you excited so you overlook the lack of detail. Watch any car ad on TV and you will see what I mean.

Anyone who has dealt with home improvement contractors knows how they start to squirm as you nail down in writing each and every deliverable in detail. Almost every seller plays the game.

I bought something from a fuckhead who shall remain nameless (but advertises here) who got royally pissed off when I insisted on a power supply that was rated at what he promised -- not the lesser one he shipped that he felt was good enough. I would not consider this guy dishonest; he was just playing the game. Fortunately, the details were documented.

Ken
(to reply via email
remove "zz" from address)

1148. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 15:11:19 UTC
From: Lou <tech@dp.net>
Message-ID: <a2rskd$1shq$1@news.dp.net>
Source record: 48404

The key to this issue is, the "seller" stated... He bought it at an Estate Sale. HE WAS TOLD IT WORKED OK He went on to say he had no power cords to try it nor knowledge of that type of stuff. So, that in itself said BE CAREFUL..... He was making an assumption based on second or more hand information. He also said AS IS.

The buyer of the radio from the Estate sale hence the seller on E-bay, in a sense as it appears - bought a pig in a poke as my elders used to say, and passed it on.

Whether the seller was lying about the deal or not isn't the issue, having read the ad myself, I seen many red flags presented. See my post in Rec.Radio Swap if you want the full opinion as written previously on this issue.

--
Lou

"Ken" <cprstn54zz@att.net> wrote in message
news:3c5143eb.1780765@news-server.optonline.net...
> On Fri, 25 Jan 2002 02:24:41 GMT, Bob Miller <bamiller@texas.net>
> wrote:
> >It appears that virtually every radio sold on ebay is represented with an
"as
> >is" disclaimer.
>
> The problem arises when the seller sells it "as is" but makes some
> conflicting representation, like "it works OK." It is not clear which
> one will prevail if the item arrives DOA, since he represented that
> "as is" was "works OK."
>
> In any event, you will get no help from eBay or PayPal. Your credit
> card company might be a line of defense but not always.
>
> I like to clarify beforehand what happens if it arrives DOA and like
> to get a 24 hour return period. If the seller balks, forget about the
> item.
>
> Some sellers have been burned by buyers who inadvertently damage the
> item and, therefore, take a hard line. For those, I won't bid much
> over salvage value.
>
> Let's face it. In the real world (as opposed to the e-world) no one
> buys anything "as is" for more than salvage value unless he can kick
> the tires first. I think people are paying way too much on eBay for

> the "as is" stuff. So be a seller.
>
>
> Ken
> (to reply via email
> remove "zz" from address)

1149. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 15:16:37 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020125101637.01253.00000329@mb-cn.aol.com>
Source record: 48403

>I did look at the listing and it clearly says that the
>radio was offered AS IS.

But it sounds as if vital information was left out. If you KNOW something is wrong with an item, and intentionally leave it out, you are misrepresenting the item, even if you throw in "as-is". The old "As-is" is used way too much and people accept it too much. Anyone using "As-is" is just saying "There's some problems with this item and I don't want to tell you what it is, because you probably won't buy it."
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

1150. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 16:37:49 UTC
From: rmead100@aol.com
Message-ID: <20020125113749.14210.00000766@mb-md.aol.com>
Source record: 48405

I've always wondered what is sold in any other way than as is.

Everything is as is, it can't be as it isn't!!

The words "as described" are better.

I will say that you need to be very wary of sellers where there is some irregularity---like no power cord--or I dont know anything about these. I love the ebay description where supposedly uniformed people give a great description of the item and then claim to not know anything about it.

I had a chance to buy a HRO 500 from a guy who couldnt find the ower cord and said he thought a guy who had been there tha day before had taken it with him. I wonder about it now===glad I passed.

The acid test is always if you can pick the item up. That does wonders for people's forthcomingness. I wanted a snowblower and answered an ad from a guy in town, who then tried to talk me OUT OF IT over the phone, saying he didnt think I needed one that big. When I insisted on coming to see it the next day, his wife called back an hour later and said it was sold. I'm confident that it had a problem and he was afraid to sell it to someone in the neighborhood.

I once worked with a young guy who was a Korean immigrant, and he told me in Korea there is a saying/proverb which translates
" THE ELBOW BENDS INWARD". I thought that sums it up, and have not forgotten it

1151. New features at www.ab7sl.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 17:04:30 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c51902a$1@news.bnb-lp.com>
Source record: 48406

Some new stuff has been added at www.ab7sl.com in the past few weeks....

1. Site search - the entire site is now indexed and searchable from the
homepage

2. Arizona Repeaters Page - covering all repeaters statewide
on ALL bands. Sorted by county,band and frequency.
This added some 20 pages to the site.....

3. Weather Page - shows temps for selected US cities , full weather
conditions
for Prescott,AZ and USA - World weather maps and forecasts...

4. Added a Grand Kids Photos page....they are so cute and adorable!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1152. Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 17:21:50 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C51942E.BDCB0A04@yahoo.com>
Source record: 48407

They have a pretty nice deal on IC-706mkIIG. Im interested, would like to know more or if anyone has opinions of them.

Rick KF7QZ

1153. WTB Bird 43 Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 18:19:26 UTC
From: Don <DON-COM@attbi.com>
Message-ID: <Okh48.6283$b14.16388@rwcrnsc54>
Source record: 48408

Wanted: Bird 43 wattmeter with slugs form 2-30 Mhz High Power. 30-50 Mhz Medium Power, 130-150Mhz High power. 200-300Mhz medium power and 900-1300Mhz medium power.
Contact Don W6PJJ at don-com@attbi.com

Regards,
Don W6PJJ

1154. Alpha 76A better than new

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 21:33:01 UTC
From: jr <jerryrc@pobox.com>
Message-ID: <3C51CF0D.F47A8F32@pobox.com>
Source record: 48411

http://www.stokquote.com/picts/76a.jpg

Alpha 76A, new tubes 20 hours use, new front and case. Power supply caps replaced, Jennings vacuum relays installed with low keying current circuit like the 78 series. Puts out legal limit PLUS.

NO shipping pick up and see it work or will meet within 50 miles of Queens NY

Cash deal, no other payment accepted.

NO box, but do have manual

Currently wired for 240v

Price $2100 with spare set of Eimac 8874 tubes, or $1500 no spare tubes.

I have 3 alphas and need more room. Non smoking environment.

Serious inquires only

JC

1155. Collins memorabilia for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 22:39:36 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0201251439.5405321d@posting.google.com>
Source record: 48412

I had this stuff sitting around the radio room for several years now
As a former member of the CCA I kept this stuff for several years,
Please reply direct to my e-mail, as I don't check the board often.
Sorry, I have no digital camera so I've done my best to describe.

1 Collins hardcover book with dustcover. Excellent shape "The
First Fifty years" $80 shipped

2 Paperweight 50th Anniversary 1933-1983, shows all the
Collins/Rockwell logos from first to last (4) $35 shipped

3 Framed photo that hung in the main office complex at Cedar
Rapids. I got these photo years back from an employee whose wife had
retired after 25 years at Cedar Rapids.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is
15 x 10 1/2 on a white background, B&W Photo is of the Western
Regional Collins
office in Burbank,California as seen on page 97 of the book above.
$85 shipped

4 8 x 10 B&W photo of all Collins S-Line amateur equipment made.
$20

1156. Collins memorabilia for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 22:43:58 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0201251443.5686e97f@posting.google.com>
Source record: 48413

As a former member of the CCA I kept this stuff for several years,
Please reply direct to my e-mail, as I don't check the board often.
Sorry, I have no digital camera so I've done my best to describe.

1 Collins hardcover book with dustcover. Excellent shape "The
First Fifty years" $80 shipped

2 Paperweight 50th Anniversary 1933-1983, shows all the
Collins/Rockwell logos from first to last (4) $35 shipped

3 Framed photo that hung in the main office complex at Cedar
Rapids. I got these photo years back from an employee whose wife had
retired after 25 years at Cedar Rapids.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is
15 x 10 1/2 on a white background, B&W Photo is of the Western
Regional Collins
office in Burbank,California as seen on page 97 of the book above.
$85 shipped

4 8 x 10 B&W photo of all Collins S-Line amateur equipment made.
$20

1157. Re: Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 22:47:36 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <imn35ugn0d9v444ap4gt9804g0ogjvm045@4ax.com>
Source record: 48414

They are easy to deal with and have good prices, but their shipping
practices leave a lot to be desired. I bought a new IC-746 from them,
and the outer carton was almost completely useless. Because of this
the inner (Icom) box was badly damaged. I called to complain and was
told it was the fault of UPS. When I pointed out that the carton had
a least three shipping labels from being shipped around the country,
he didn't have a good answer for that. When you use used cartons,
they don't have anywhere near the strength of a new one. Thankfully,
the IC-746 came through undamaged, or I would have pursued it further.
I would still buy from them again, but if I see anymore poor shipping
practices it will be the last time.

Dick - W6CCD

On Fri, 25 Jan 2002 17:21:50 GMT, "R. Scott" <kf7qz@yahoo.com> wrote:

>They have a pretty nice deal on IC-706mkIIG. Im interested, would like
>to know more or if anyone has opinions of them.
>
>
>Rick KF7QZ

1158. HP10544A Hi-stab Oscillator question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 23:07:48 UTC
From: Tracy <thooker@psl.nmsu.edu>
Message-ID: <a2soi7$4uk$1@bubba.NMSU.Edu>
Source record: 48416

I have an HP10544A oscillator i scrounged from an HP counter. I was going to use it as a timebase. It works fine, but after it warms up, it begins to 'sing', it actually makes a high pitched noise (whine). Has anybody seen this before? Is this normal? It is sort of annoying if the oscillator is not mounted inside a box.

Thanks,
Tracy

1159. WTB/WTT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-25 23:16:01 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <RGl48.2420$S67.139555@bgtnsc05-news.ops.worldnet.att.net>
Source record: 48415

Looking for the timer relay (12v, 90 sec) in the SR-2000 ps. Have many tubes, parts, transformers to trade. Will consider 6 v, 60-90 sec also(all are 9 pin. Joehargis@worldnet.att.net

1160. Re: HP10544A Hi-stab Oscillator question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 00:30:21 UTC
From: "Harold E. Johnson" <W4ZCB@Home.com>
Message-ID: <xMm48.152$gd.52353@news2.nash1.tn.home.com>
Source record: 48417

> I have an HP10544A oscillator i scrounged from an HP counter. I was going
> to use it as a timebase. It works fine, but after it warms up, it begins
to
> 'sing', it actually makes a high pitched noise (whine). Has anybody seen
> this before? Is this normal? It is sort of annoying if the oscillator is
> not mounted inside a box.

Yes, it's the pulse width modulator for the oven. You don't hear it when
it's warming up cause it's "on" all the time. Runs about 2 KHz as I recall.
It ought to be in a box anyway to keep it out of drafts.

W4ZCB

1161. wtb MSR 2000 base/rptr parts-complete

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 00:41:42 UTC
From: Skipp <skipp@pilotNOSPAMPLEASE.ucdavis.edu>
Message-ID: <a2su05fec1@woodrow.ucdavis.edu>
Source record: 48418
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi there,

If you have or know about an Motorola MSR 2000 parts and or complete units, please drop me a note. I have a few units that are missing small parts, so anything MSR 2000 related you might have would be handy for me.

My local ham group has both VHF and UHF units in service. Even dead parts are in demand, I can fix them myself. Please drop me a note direct with what ever you have to offer.

Be sure to take the NOSPAMPLEASE out of the Email address, else I'll never see your reply.

thanks much

cheers
skipp

skipp@pilotNOSPAMPLEASE.ucdavis.edu

1162. F:S Motorola Radius SP21 UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 00:57:03 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C51FEDF.2050404@dccnet.com>
Source record: 48535
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
Selling a excellent condition;
Motorola SR-21 2 watt
High quality business radio not FRS!
38 CTCSS
16 channels
Radio and Battery are just over a year old
no charger but can be purchased for $5.00
Tiny hand held radio
Lots of info on the net abiut the radio
Sells for over $220
Asking $85
I accept Money Orders or Pay-Pal
Thanks-Russ
```

1163. Re: PAR OMNI HORZOTAL UHF ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 01:49:34 UTC
From: ZX11D <w9jcm@arrl.net>
Message-ID: <OWn48.997$mv.7249@newsfeed.intelenet.net>
Source record: 48419
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

it it worked so great whats the reason your selling them?
"WILLIAM C FORVIK" <n0mnb@email.msn.com> wrote in message
news:ejrS6fdpBHA.1504@cpimsnntpa03...
> 4 SALE USED 1 MONTH TWO PAR 432 ANTENNAS WITH CO-PHASING HARNESS
> WORK GREAT BOTH MOBLIE AND FIXED
> 3DB GAIN SEE IT AT E-BAY
> 1326292265
>
> SEE PICTURE
>
>

1164. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 02:07:58 UTC
From: Bill <wdecker1@rochester.rr.com>
Message-ID: <2co48.1798$Ou1.345544@typhoon.nyroc.rr.com>
Source record: 48420

Mark Hall wrote in message <3C50B1E9.5C87C364@bellatlantic.net>...
>The Visual description is always accurate, but the
>functionality is unknown, and that if the buyer is dissatisfied, he is
>always welcome to return it for a full refund (Buyer pays for return
>shipping this time). That's how it's done. If the buyer disagrees with
>your description of the merchandise, then there is some discussion. If
>the buyer is really pissed, and has any viable reason to feel that
>way.. then the seller pays for the return shipment. That's how it's
>done.. no questions.. no whining.. no foul..

I strongly disagree. That's NOT how it's done. If I give a cosmetic description that's accurate, and state plainly that the item is an unknown quantity with regards to electrical function, and is being sold strictly as is, the fact is that the buyer should bid accordingly. When I bid on an item with those "specs", I bid on it as though it was totally non-functional, and hope like heck that I am pleasantly surprised. When I sell something that is an auction acquisition, or part of an estate, I of course try to fire it up to see where it stands. But I also state the fact that that's as far as I've gone with it in the auction ad. The bidder then decides how much it's worth to him. It's one thing when a seller tries to be cagey with the description, or outright deceptive at the worst, it's another thing entirely to be upset when you bid working, clean prices for a condition unknown item. You always have the chance to email the seller with your questions.
With regards to taking returns: Last year I sold a brand new in the box IC 281 at auction. The rig was a gift that was taken out of the box and hooked up so that the giver could see how much I loved it, then quietly returned from whence it came after she left because I really liked the old 7950 in the shack better. (Big display, big buttons, old eyes and fat fingers!) I finally decided to sell it, so I hooked it up and took a photo of it running, as these pictures look nicer than a blank display. When the buyer got it, I got an immediate email about how I had cheated him and so on, that the rig was DOA. I thought that maybe the storage period had had some dire effect on the rig, or possible there was a cold solder joint somewhere, whatever. The rig, after all, was new with almost no burn in time. I had FedEx pick it up on my dime, and home it came. The first thing I did was to look it over. The screws on the case were galled up like someone used the biggest screwdriver they could find instead of the proper size. She smelled "hot". The end of the story was that "someone" had of course reversed polarity, apparently more than once while trying to bypass the DC line. Lots of damage, and a lesson well learned. All I can figure was that the mailman must've taken it home for an hour or two and hurt it because the buyer swore he never saw a light come on! If an auction is done on the square from the start, then the seller is under no obligation, legal or honorable, to accept it back and give a refund. I have given refunds on two occassions, once from

a buyer's mother who had put a note in with the money order that she sent to cover for her teenage son's bid on his "dream radio"; and once because the display on a rig, which had worked flawlessly for the two years I had the thing, was half out when it arrived. Still, it didn't match the description I had put in the ad, so back it came, and with no complaints from me.

I tell you fair and square what I know, or don't know, and you bid accordingly. When the ad says "as is, all sales final", you agree to those terms. This is an auction! If the box gets mangled, I'll do everything I can from my end to get a claim honored, but if you decide that you paid too much in the heat of the last 10 minutes of the auction, you still own it. If the seller describes it as a pig in a poke, don't be suprised that when you open the poke you find a pig inside, not a greyhound!

1165. Re: Scam Alert! Gorgeousmack@hotmail.com aka. Down South

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 02:18:31 UTC
From: John <fltsatcom@hotmail.com>
Message-ID: <3c52121a$1_2@news.iprimus.com.au>
Source record: 48421

You may find it here,
http://www.rigpix.com/

"Eric" <Alpine@twmi.rr.com> wrote in message
news:UHs38.57912$zk4.13425206@typhoon.columbus.rr.com...
> Email address he uses is gorgeousmack@hotmail.com
> Known as allen or down south.
> This guy ripped me off for $600 on rec.radio.cb.
> Dont trust this piece of shit.
> Info I was given was
>
> Adrienne Jackson
> 3801 Kenelm Drive
> Chesapeake, Virginia 23323
>
> He also has ripped people off on other boards, just a matter of time
before
> someone or the FBI gets ahold of this guy.
>
> He has been reported to the FBI Internet Fraud department. I suggest you
do
> the same and send in a log of the IP his post were sent from and the IP
his
> emails were send from. All posts and emails. All reciepts for money orders
> and proof of delivery.
>
>

1166. Marc Robins AD6MI: Great guy, great deal, great product

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 02:37:17 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a2t4ov$g13$1@hiline.shinbiro.com>
Source record: 48422

Just a heads up to those in here who buy and sell. I recently purchased a Tram dual band base antenna from Marc Robins AD6MI. The antenna was in great shape when it arrived here. It was shipped very quickly, and was a real bargain, and exactly as advertised here in rrae. If you are interested in anything he may have on sale here in the future, I can assure you that you will get exactly what he says it is, and good service, too.

73
Brenda Ann
K7BAD

1167. New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 03:09:06 UTC
From: John <com_programmer@hotmail.com>
Message-ID: <a2t6kjflj1@hpcvnews.cv.hp.com>
Source record: 48425

Hello,

I am currently studying for my novice licence and I am gettin gready to
purchase my first transceiver but I don't know what to get.
What do you recommend that I get?

How do I know that the one that I am purchasing is a good one?

Also where do I go to get a transceiver?

Thanks for the info that anyone gives.
Thanks,
John

1168. Screws for Kenwood TM-741A needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 03:51:20 UTC
From: John_Breland@yahoo.com
Message-ID: <5b701ddf.0201251951.789124fb@posting.google.com>
Source record: 48423

Does anyone out there have a dead TM-741 that they would be willing to
sell me the screws (all of them) for the head unit only?

Thanks,

John
KD4EXS
Birmingham, Alabama

1169. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 04:13:16 UTC
From: "James R. DeLoach" <jasd-49X@attbi.com>
Message-ID: <h0b45uock1olv0mtpn9u5ro4kcielug0ha@4ax.com>
Source record: 48424

On Sat, 26 Jan 2002 02:07:58 GMT, "Bill" <wdecker1@rochester.rr.com>
wrote:

>
> The first thing I did was to
>look it over. The screws on the case were galled up like someone used the
>biggest screwdriver they could find instead of the proper size. She smelled
>"hot". The end of the story was that "someone" had of course reversed
>polarity, apparently more than once while trying to bypass the DC line. Lots
>of damage, and a lesson well learned. All I can figure was that the mailman
>must've taken it home for an hour or two and hurt it because the buyer swore
>he never saw a light come on!
Do you really believe the mailman took it home? If you do, then you
must believe in the tooth fairy.

Regards,

James

Note: To reply by email, remove the "X" in the reply to address.

1170. Re: Drake C-4 for sale - $750 ?!@%&$

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 11:28:10 UTC
From: Bob Loop <loophole@oneweb2.org>
Message-ID: <epw48.16728$ag5.1549629@newsread2.prod.itd.earthlink.net>
Source record: 48426

That must be one awesome power strip!!!!

$750?????

$250 maybe

"tim" <radiodaz@concentric.net> wrote in message
news:a2q9d9$gj@dispatch.concentric.net...
> Excellent condition, can send pictures , comes with power strip and remote
> antenna switch.. as well as original manual...
> $750.00
> tim
>
>
>

1171. For Sale Kenwood TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 11:45:40 UTC
From: steven@chevyclassics.s5.com
Message-ID: <3c52961d.30897901@news.dingoblue.net.au>
Source record: 48427

Kenwood TS-2000 mint condition just like a new one, it comes in the
box with all the bits $3300 AUD
Steven
steven@chevyclassics.s5.com
or phone: 0411068341

1172. FA: Motorola Astro Sabre HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 12:15:01 UTC
From: "Joe P." <jprotesvcds@aol.com>
Message-ID: <95x48.16775$ag5.1556277@newsread2.prod.itd.earthlink.net>
Source record: 48428
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner

For auction on E-Bay now.

Motorola Astro SABRE HT, 15-Ch (no reserve)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1693645327

Note: since our last post someone gave us
a link to what looks like a product sheet online for this
radio. It is at the url below.

http://www.motorola.com/cgiss/docs/astro_saber_catsheet.pdf

1173. FA: MFJ 220 mHz RX convertor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 12:19:18 UTC
From: "Joe P." <jprotesvcds@aol.com>
Message-ID: <a9x48.16780$ag5.1556812@newsread2.prod.itd.earthlink.net>
Source record: 48429
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

For Auction now on E-Bay:

MFJ-314 Convertor 220 mHz (no reserve)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325173803

1174. Re: Chirp in a Viking Challenger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 12:47:18 UTC
From: kip@msc.cornell.edu
Message-ID: <a2u8gmlns1@news01.cit.cornell.edu>
Source record: 48430

Martin Meserve (k7mem@myrealbox.com) wrote:

Hi Martin Merserve,
Thanks for the detailed advice. I've got the caps, replacement
tube, and ham friends to follow it. I bet I'll be back on the
air fast. Maybe I'll catch you on 40 m (If you can send slow enough).
Much obliged, Carl KB2KDV

: kip@msc.cornell.edu (Carl Franck) wrote in message
news:<a2mp2m$5fe$1@news01.cit.cornell.edu>...
: > Dear Newsreaders:
: > I would greatly appreciate advice from anyone with
: > experience curing chirp in my transmitter: Viking Challenger fed
: > by a Heathkit VF-1 VFO or a similar system. There may well have
: > been no substantive maintenance performed on this equipment.
: > Except for chirp, my code signal appears to working fine.
: > I have it off the air since receiving an official observer warning
: > yesterday.
: > Thanks for reading this, Carl, KB2KDV, cpf1@cornell.edu
:
: The usual reason for a chirp is fluxuations in the oscillator
: power supply, or in your case the VF-1. Internally the VF-1 has
: a voltage regulator tube that should keep it stable but if the
: supply voltage varies to widely, or the regulator tube is going
: bad, it may not have the stability.
:
: A VF-1 doesn't have a power supply of it's own and has
: a power plug that goes over to the Viking Challenger. Check to
: make sure you are getting enough voltage to the VF-1. On older
: transmitters the electrolytic capacitors in the power supply
: start giving up and they may need replacing.
:
: If that seems ok, chirping can also be caused by excessive loading
: of the VFO. You may want to try to lighten the load that the
: Viking Challenger presents to the VF-1 by reducing the capacitance
: that couples the two. The VF-1 has a 100 pf capacitor from the
: plate of the 6AU6. You may want to put another 100 pf capacitor
: in series with it just for a trial. This should reduce the
: coupling and the load on the VF-1.
:
: If you need it there is a manual and schematic for the VF-1
: and the Viking Challenger in the BoatAnchor Manual Archive at
: "http://bama.sbc.edu". There is a listing of voltages that
: should exist in the Viking Challenger with key-up and key-down.
: Check them carefully and of course, use a dummy load on the

: output.
:
: Also, solicite the help of someone on the air. You may not be
: able to judge the quality of your signal yourself. Another ear
: on your signal may be able to tell you something when you are making
: changes and tests.
:
: I have a VF-1 and a DX-40. Maybe I'll hear you around some time
: when I get them working. I have a SB-10, SSB Adapter, that would be
: interesting to connect up as well.
:
: Good Luck
:
: --
: Martin E. Meserve, K7MEM
:
: I respond to news groups and E-Mail on my own time and therefore
: my responses may not be as timely as you, or I, would like them to
: be. If I seem to be ignoring you, send me another E-Mail to jog my
: memory. Opinions are my own and do not reflect the opinions of my
: employer.

1175. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 12:56:34 UTC
From: cprstn54zz@att.net
Message-ID: <3c52a6a5.92590859@news-server.optonline.net>
Source record: 48431

On Fri, 25 Jan 2002 19:09:06 -0800, "John"
<com_programmer@hotmail.com> wrote:
>I am currently studying for my novice licence and I am gettin gready to
>purchase my first transceiver but I don't know what to get.

I am in the same situation. My on-line research indicated that the
best values for top used radios were the Yaesu FT-990 and the Icom
IC-765.

You can find them on eBay, but only buy from established hams who will
take it back if it comes DOA. I was not completely happy with the ham
I bought my rig from, so I won't recommend him.

Ken
(to reply via email
remove "zz" from address)

1176. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 13:24:20 UTC
From: Bill <wdecker1@rochester.rr.com>
Message-ID: <86y48.10495$Ki1.927271@typhoon.nyroc.rr.com>
Source record: 48433

James R. DeLoach wrote in message ...
>All I can figure was that the mailman
>>must've taken it home for an hour or two and hurt it because the buyer
swore
>>he never saw a light come on!
>Do you really believe the mailman took it home? If you do, then you
>must believe in the tooth fairy.

You must have missed the sarcasm here!

1177. Re: beware of this guy. he sold me a ft101 that was smoked.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 13:25:36 UTC
From: Ken <kleichstn3@hotmail.com>
Message-ID: <k7y48.16871$ag5.1565885@newsread2.prod.itd.earthlink.net>
Source record: 48432

"jeffory hall W4HQ" <jhall5@bellsouth.net> wrote in message
news:1kV38.54270$Y17.4065355@e3500-atl2.usenetserver.com...
> he sold me a ft101 that was smoked. then said he was glad about it.
> His e bay screen name is "$nelsen"...his email is
> "nelsensteve@qwest.net"...the
> item number was 1316515114
>
> --
> Jeffory K. Hall

I am sorry you got burned, unfortunatly because of your own poor judgement Jeffory.

If you look again at the Auction details you would have seen that the
seller in question offered the item --> "As-is". When *anyone* says something is
offered "As-is" it --> ALWAYS <-- means that the item's ability to perform
what WAS it's design-intended function IS NOT GUARANTEED - period.

When anyone buy anything, anyplace, in any venue "As-is", you are saying to the seller:
"I understand that this item is offered in a condition or status which is
unknown, and thus is therefore not guranteed, and that my exchange of
funds for saidsame item does not legally bind the buyer or
seller to any claims of liability for the same upon completion of
the transaction."

I run aftermarket sales and exchanges Jeffory. Just about all my items are
offered "As-is". E-Bay is just that, an electronic version of a merchandise
brokerage. If someone says it's sold "As-is" then you are assumed to be
in charge of you faculties, and mentally cognative enuf to realize
that you are buying the item with no claims of functionality or quality whatsoever.

"As-is" in this business is the nice way of saying: "U.F.O." or "U F-----g Own it"

About 25% of people go an bellyache afterwards because they
were too lazy to consider what their buying into in the first place.
If your not sure, walk away and I'll respect you all the more.
You'll respect yourself alot more 5 minutes later also - sorry to be
so blunt, but good advice usually is.

I'm sorry hearing about this happening to you, but I've heard it
hundreds of times also. I hope this was an educational experience
for you. Don't feel bad. We've all will be burned adleast once
during our short span on this Mortal Coil...

1178. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 14:18:20 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <3C52BAE8.1234F940@sprintmail.com>
Source record: 48434

It would help to know where you're located when you ask where to buy a rig. If you have the money for a new rig, I strongly suggest you buy one from a dealer like Amateur Electronic Supply in Milwaukee. I've bought a number of items from them over the years, and they have bent over backwards to make things right in those instances where the item had problems. There are many other good dealers, of course, scattered around the country. If you buy an older transceiver from another ham or from someplace such as eBay, you should expect to have a problem or two, and repair services are extremely expensive these days. The rigs are complex enough that many hams aren't savvy enough to be able to identify a problem in the rig. Many others are selling the rig only because they know it has a problem or two. Don't assume that a seller is 100% honest just because he's a ham.

Since you didn't specify what you're interested in (HF, VHF, etc.) it's impossible to make any recommendations on what to buy. I suggest you take a look at the product reviews at www.eham.com for owners experiences with the various rigs.

John wrote:
>
> Hello,
>
> I am currently studying for my novice licence and I am gettin gready to
> purchase my first transceiver but I don't know what to get.
> What do you recommend that I get?
>
> How do I know that the one that I am purchasing is a good one?
>
> Also where do I go to get a transceiver?
>
> Thanks for the info that anyone gives.
> Thanks,
> John

--
K8AC
Floyd Sense - Angier, NC

1179. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 14:28:53 UTC
From: Van DeWald <dewald@bellsouth.net>
Message-ID: <3C52BD25.11113C96@bellsouth.net>
Source record: 48435

I'm curiuos, there is not currently a novice license available, only Technician, Technician Plus, General, and Advanced. Are you sure you don't mean that you're studying for the Technician class license, or if you are studying for the novice license, it's outdated, and the question pool is no longer valid.

Van

John wrote:

> Hello,
>
> I am currently studying for my novice licence and I am gettin gready to
> purchase my first transceiver but I don't know what to get.
> What do you recommend that I get?
>
> How do I know that the one that I am purchasing is a good one?
>
> Also where do I go to get a transceiver?
>
> Thanks for the info that anyone gives.
> Thanks,
> John

1180. Re: PAR OMNI HORZOTAL UHF ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 14:42:00 UTC
From: Kent K9EZ <kwinrich@wi.rr.com>
Message-ID: <Xez48.35034$bv.3363069@twister.kc.rr.com>
Source record: 48436
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Out of the mouths of feeble minds.....

"ZX11D" <w9jcm@arrl.net> wrote in message
news:OWn48.997$mv.7249@newsfeed.intelenet.net...
> it it worked so great whats the reason your selling them?
> "WILLIAM C FORVIK" <n0mnb@email.msn.com> wrote in message
> news:ejrS6fdpBHA.1504@cpimsnntpa03...
> > 4 SALE USED 1 MONTH TWO PAR 432 ANTENNAS WITH CO-PHASING HARNESS
> > WORK GREAT BOTH MOBLIE AND FIXED
> > 3DB GAIN SEE IT AT E-BAY
> > 1326292265
> >
> > SEE PICTURE
> >
> >
>
>

1181. FS: JRC NRD-535

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 15:53:00 UTC
From: Michael <michaelt@flash.net>
Message-ID: <whA48.14058$ih7.1966552184@newssvr16.news.prodigy.com>
Source record: 48437

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions.

$650.00 plus shipping and insurance from zip 76001.

Thanks!

1182. Need advice on 2M mobile selection

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 16:20:51 UTC
From: mwjaco@pacifier.com
Message-ID: <3c52d609.689633@news.pacifier.com>
Source record: 48438

I am new to amateur radio. I am shopping for a 2M mobile and have looked at the Icom 2100H. Any feed back on this unit or other recomendations would be appreciated. I want to stay in the $150 range.
Mike (still waiting for call sign)

1183. WTB DualBand have FT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 16:28:40 UTC
From: ZX11D <w9jcm@arrl.net>
Message-ID: <YOA48.1016$mv.7356@newsfeed.intelenet.net>
Source record: 48439
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a icom 2100H complete in perfect condition org packing too. Also a Kantronics KPC3 with manual in excellent cond. D014 desk mic amplified in ok condition not known if working never botherd to hook it up used it as a look see object. Set of 6 Johnson 8570s with cases, hand mics and drop in chargers. On 938.000 for test purposes all talk all work. Have DTMF pads Scan CTCSS great for that 900mhz ham guy. Ah yes antennas on them too. No batteries but I have run them on a radio shack power supply 2 watts out.

Looking for a decent dual band rig. NO YAESU 5100 5200 8100s please.

W9JCM

1184. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 16:47:24 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C52DD9C.FEF7C227@dialpoint.net>
Source record: 48440

Get it correct ... There are no new licenses for the Advanced , Novice
or Tech +. There are only the Technician (no code required) , General,
and Extra license being issued to new hams. The FCC is renewing the
other classes.

Van DeWald wrote:
>
> I'm curiuos, there is not currently a novice license available, only
> Technician, Technician Plus, General, and Advanced. Are you sure you don't
> mean that you're studying for the Technician class license, or if you are
> studying for the novice license, it's outdated, and the question pool is no
> longer valid.
>
> Van
>
> John wrote:
>
> > Hello,
> >
> > I am currently studying for my novice licence and I am gettin gready to
> > purchase my first transceiver but I don't know what to get.
> > What do you recommend that I get?
> >
> > How do I know that the one that I am purchasing is a good one?
> >
> > Also where do I go to get a transceiver?
> >
> > Thanks for the info that anyone gives.
> > Thanks,
> > John

1185. Re: Source for Yaesu FT1500 power connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 17:20:39 UTC
From: <>
Message-ID: <3c52e54c.155845794@news.igs.net>
Source record: 48442

Thanks for the tip - I just sent them off an e-mail - we'll see what
happens.

aderoy@mnsi.net (Arnold DeRoy) wrote:

>On Wed, 23 Jan 2002 00:20:31 GMT, LHBradley.removeme@.igs.net (Larry
>Bradley) wrote:
>
>>Thanks, Max, and to others that replied.
>>
>>Unfortunately, they want $17 US (that's about $5,280 CDN these days!)
>>to mail a $3.50 connector to Canada! Then, Canada Post will charge
>>$5.00 (CDN, thank God!) to clear it through Customs and collect $0.25
>>sales tax on it). I could damn near by a new rig for all that money!
>>
>
>
>Have you tried Radio World (http://www.radioworld.ca)? I had picked
>up two sets of connectors for my FT1500 for less than $15 CDN.

Larry Bradley VE3CRX
Remove "removeme" from my e-mail address for direct mail
Ottawa, Canada

(use the e-mail address above to send directly to me)

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

1186. FA: Motorola VHF GP68 New with Warranty!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 17:32:02 UTC
From: ravenfalls@aol.com
Message-ID: <20020126123202.12160.00000723@mb-cl.aol.com>
Source record: 48443

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326228616

Check out my website:

http://www.azradio.8k.com

Thanks,

Joe

1187. fs/trade: ts-440sat

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 17:35:18 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <XNB48.121$es4.191303@newsfeed.slurp.net>
Source record: 48444

Extensive mobile/FD use, as well as main-station.

Has 270-Hz c-w filter, unblocked xmit, frt-pnl notch-only mod to notch-peak, agc-on-only mod to agc-on-off, pwr-control mod for ssb using frt-pnl CAR. pot.

With user's and service manuals.

$495 shipped CONUS.

73, Dave, K3BHJ
513-674-7202 eves/wkends

1188. Re: Drake C-4 for sale - $750 ?!@%&$

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 18:24:48 UTC
From: aidehua@aol.com
Message-ID: <20020126132448.24585.00000563@mb-mg.aol.com>
Source record: 48445

That's top dollar, but fair...I paid about that for mine. It's multi-functional. Mine was like new...

73,
Ed NI6S

1189. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 18:29:11 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C52F577.F4085222@amsat.org>
Source record: 48446

Hi John assume you are talking about a 2M transceiver. Well many new licensees -- buy a Handie Talky first, but you need to analyze how you will use your first rig. If you are operating mobile alot, be aware that many HT's suffer when operating off a big antenna., they were designed for a rubber duck and when you use a mag mount or external antenna some suffer severly from intermod. If you walk around alot then an HT may be the way to go.

A mobile rig can be used at home with a power supply or mobile and typically has a 35 Watt output compared to 5 Watts or 350 milliwatts for an HT.

The mini HT's will develop a lot of heat when operating full power and all HT's have a limited battery time, unless operated off an accessory power supply. Not bad mouthing HT's -- I have 2 of them, but be aware of their limitations

If you are talking about an HF rig --- see URL:
http://www.eham.net/reviews/products/14

What to buy ???? See eHam reviews. There owners yak about what the like and dislike about the various models. URL:
http://www.eham.net/reviews/

SEE
VHF/UHF hand held radios (43 reviews)
VHF/UHF Radios (222)

Where to go? Your local Ham Rdio Store --- the guys/gals there will help with selection, help program it, etc.

Ham stores across the countries are at URL:
http://ac6v.com/stores.htm#HAMSTORES

You may want to get a pricey multi band like a IC-706
http://www.eham.net/reviews/detail/63

Worked at HP Santa Clara for 21 years John, now full time Hamming - hi hi.
Welcome to Ham Radio John.
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

==========
John wrote:

> Hello,
>
> I am currently studying for my novice licence and I am gettin gready to
> purchase my first transceiver but I don't know what to get.
> What do you recommend that I get?
>
> How do I know that the one that I am purchasing is a good one?
>
> Also where do I go to get a transceiver?
>
> Thanks for the info that anyone gives.
> Thanks,
> John

1190. F:S YAESU FT-26 VHF HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 18:45:11 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C52F937.1040207@dccnet.com>
Source record: 48409
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am selling a Yaesu FT-26 2 Meter hand held rig.
The radio is in very good condition cosmetically but needs the Lithium cell replaced to hold memory channels.I have priced these out and they are very cheap about $6.
Ni-Cd pack FNB25 seems to hold a charge fine
Comes with manual,charger, belt clip and wrist strap.
Nice solid radio good as a backup or for a beginner.
Please e-mail me any question directly to rusty@dccnet.com
Asking $85 shipped or reasonable offers
Thanks-Russ

1191. Re: Need advice on 2M mobile selection

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 19:13:56 UTC
From: paul friedman <pfriedman8426@mediaone.net>
Message-ID: <UdD48.28086$yC.3570450@typhoon.mn.mediaone.net>
Source record: 48447

Mike:

The 2100H is built like a rock. If you are looking for "just" FM on 2m
"only." I don't think you will do better then this.

Paul AB0SI

<mwjaco@pacifier.com> wrote in message
news:3c52d609.689633@news.pacifier.com...
> I am new to amateur radio. I am shopping for a 2M mobile and have
> looked at the Icom 2100H. Any feed back on this unit or other
> recomendations would be appreciated. I want to stay in the $150 range.
> Mike (still waiting for call sign)

1192. Re: Will it...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 19:52:55 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3C530917.A436A678@ix.netcom.com>
Source record: 48448
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

rasw wrote:

> ...make my ANTENNA bigger too?
>

Only your rubber duckie. :-)

==========
Take the money and Enron! :-(

1193. Swap 3-500Z for 572B tubes in some amplifiers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 20:56:44 UTC
From: cprstn54zz@att.net
Message-ID: <3c531652.121180328@news-server.optonline.net>
Source record: 48449

Can you just swap out 572B tubes and swap in matched 3-500Z tubes in,
say, the Yaesu FL-2100Z or the Heathkit SB-200? No other changes?

Am I correct that this will almost double the power and bring it close
to the legal limits?

Ken
(to reply via email
remove "zz" from address)

1194. Davis RF BURY-FLEX question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 21:31:20 UTC
From: elocktric <elocktric@monmouth.com>
Message-ID: <a2v76pknb1@news.monmouth.com>
Source record: 48450

Any opinions on the Davis RF BURY-FLEX for 440 MHz? I was thinking of the
LMR-400 and came across their site.
http://www.davisrf.com/comm1/hardline.htm
Thanks in advance.

1195. DS-1A converter for Kenwood TS520S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 21:32:31 UTC
From: Brad Sheppard & Jenn Kettle <bradjenn@nf.sympatico.ca>
Message-ID: <3c5320c9.0@209.128.1.3>
Source record: 48452
Cross-posted to:
rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

A few years ago someone mailed a solution to the following problem to me,
but I have since lost it.

I have a Kenwood TS-520S, and I am wondering if anyone knows how to make a
homebrew power converter for the radio so I can run it from battery power.

Please respond via e-mail as I don't check the newsgroups often.

Thanks in advance,

Brad Sheppard
VO1XA

1196. FS:Pro-2006/OS456 and PC (Possible Trades)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 21:33:22 UTC
From: sky444@mint.net
Message-ID: <3c532081.11509920@news.mint.net>
Source record: 48451

PRO2006 Excellent Condition (800 mod,Discriminator mod)
with Optoelectronics 456 board installed

120mhz HP PC soley dedicated to scanner

Maine area only

Best offer..... or trades + cash considered maybe depends
:scanners,cb's,???

1197. FT-847 CW Clicking on 6 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 21:48:34 UTC
From: George Liepins <gliepins@eraseme.nc.rr.com>
Message-ID: <SuF48.5197$a07.2245585@typhoon.southeast.rr.com>
Source record: 48456

Does anyone else have CW transmitted signal clicking on 6 meters?

If you know something about this problem or a fix, pls reply and also Cc by
removing "eraseme" from my e-mail address.

--
>>0<<>>0<<>>0<<>>0<<>>0<<
George Liepins, KE4HW
Amateur Radio Operator and
Professional Retiree
>>0<<>>0<<>>0<<>>0<<>>0<<

1198. FS - Yaesu FT-530 Original Owner's Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 22:02:17 UTC
From: Tom Donohoe <tom@donohoeusa.com>
Message-ID: <3C532769.3EA9AD0F@donohoeusa.com>
Source record: 48453

Hi Folks,

I have an original, Yaesu FT-530 owner's manual. This is not a copy, it

is printed in three colors and it is in very good shape. I can email a
picture if you are interested.

$10.00 and I will mail it to you.

Thanks,
Tom
--
Tom Donohoe
N7PRT
Reno, NV

1199. F/S SKIPPER BASE AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 22:03:44 UTC
From: JIMBOW65@webtv.net
Message-ID: <15208-3C5327C0-173@storefull-294.iap.bryant.webtv.net>
Source record: 48455

PALOMAR SKIPPER 300 TUBE BASE AMP. TUBES ARE 85%.. LOOKING FOR $175.00
PLUS SHIPPING.

http://community.webtv.net/JIMBOW65/SKIPPER300BYPALOMAR

1200. Mirage Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 22:06:32 UTC
From: Bill <kf6wxj@cwnet.com>
Message-ID: <3c532b91_2@news2.cwnet.com>
Source record: 48454

I am looking for opinions about Mirage amps. I am thinking of getting a BD-35 but I have been told that quality and service have gone downhill since they got bought out by MFJ. All opinions are welcome. Thank you, Bill KF6WXJ

1201. Wireless computer mouse & radio interference

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 22:26:33 UTC
From: n9rk@aol.com
Message-ID: <20020126172633.21458.00000591@mb-cs.aol.com>
Source record: 48457

I was thinking of getting a wireless mouse for my computer but was wondering if the radios would interfere with them. Does anyone out there have a wireless mouse on their computer? If so, have you noticed if keying your radio (HF, VHF, or UHF) interferes with the mouse in any way?? Any info on this subject would be greatly appreciated!! Please email me direct at: N9RK@aol.com
Thanks!
73,
Renee N9RK

1202. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 22:42:26 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <NKG48.65114$h31.3430197@e420r-atl1.usenetserver.com>
Source record: 48459

Hi John,
I'd echo what AC6V said. I'll also add this:
Consider your situation and what you're interested in starting out with activity-wise. If you're in a metropolitan city, VHF and UHF repeaters might be everywhere and easy to access with a HT. If you live in BFE, your closest repeater or fellow ham op might be 40, 50 or many more miles away. Now, I'm not saying that population or urban sprawl have any relation to repeaters or ham population density. I'm just saying that you should take these factors into account. Otherwise, you could wind up like myself; purchase a nifty HT as your first rig and be just out of range of the nearest viable repeater. As an extreme example, if you live alone on a deserted isle in the south pacific, don't get a UHF HT expecting anything more than mild disappointment:)
When in doubt, start small, simple, used and cheap. That way you'll get into it without blowing a lot of money on something you don't want/need. You'll also figure out what you really want, which is what you're trying to do now. Sadly, first rigs are kinda like girls. We'll steer you away from pitfalls tell you what would be great but you have to choose/live with the decision:)
I wish you the best of luck and keep asking when you can't find the answers on your own. Drop in on AC6V's website if you haven't already, too. He's a modest guy so I'll tell you it's pretty deep & wide.
Cordial 73's,
Drink, WP3JQ
P.S. Good day to AC6V. How's the book sellin'? Looks like a good compilation but my $'s are still goin' toward copperclad & ladder wire:)
"ac6v" <ac6v@amsat.org> wrote in message news:3C52F577.F4085222@amsat.org...
> Hi John assume you are talking about a 2M transceiver. Well many new
> licensees -- buy a Handie Talky first, but you need to analyze how you
> will use your first rig. If you are operating mobile alot, be aware that
> many HT's suffer when operating off a big antenna., they were designed for
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> severly from intermod. If you walk around alot then an HT may be the way
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> A mobile rig can be used at home with a power supply or mobile and
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>
> The mini HT's will develop a lot of heat when operating full power and all
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> supply. Not bad mouthing HT's -- I have 2 of them, but be aware of their

> limitations
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> If you are talking about an HF rig --- see URL:
> http://www.eham.net/reviews/products/14
>
> What to buy ???? See eHam reviews. There owners yak about what the like
> and dislike about the various models. URL:
> http://www.eham.net/reviews/
>
> SEE
> VHF/UHF hand held radios (43 reviews)
> VHF/UHF Radios (222)
>
> Where to go? Your local Ham Rdio Store --- the guys/gals there will help
> with selection, help program it, etc.
>
> Ham stores across the countries are at URL:
> http://ac6v.com/stores.htm#HAMSTORES
>
> You may want to get a pricey multi band like a IC-706
> http://www.eham.net/reviews/detail/63
>
> Worked at HP Santa Clara for 21 years John, now full time Hamming - hi hi.
> Welcome to Ham Radio John.
> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
>
> ================================
> John wrote:
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> > How do I know that the one that I am purchasing is a good one?
> >
> > Also where do I go to get a transceiver?
> >
> > Thanks for the info that anyone gives.
> > Thanks,
> > John
>

1203. Re: Wireless computer mouse & radio interference

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 22:49:49 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c53329d$1@news.bnb-lp.com>
Source record: 48458

Hello Renee,
As I understand the Microsoft wireless mice use the USA 27mhz CB band for the link frequencies therefore being susceptible to interference from CB'rs and possibly 10m Ham and 20m ham (2nd harmonic).

Moreover I have seen numerous complaints that the MS wireless mice suffer from a lag effect during normal use and are nearly useless for rapid mouse action such as in gaming. Most of the trouble reports on the MS wireless mice can be found in the following newsgroup

news://msnews.microsoft.com/microsoft.public.mshardware.product

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1204. FS: Optoelectronics 3000A+ Handheld Frequency Counters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 23:01:34 UTC
From: David Tharrett <davidthNS@NOterraworld.SPAMnet>
Message-ID: <izG48.274$bL6.123552825@newssvr30.news.prodigy.com>
Source record: 48463
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

We have a supply of Optoelectronics 3000A Plus Counters. A very special purchase allows us to offer Optoelectronics 3000APlus top of the line portable frequency counters that are absolutely brand new, complete with accessories, still in the original factory boxes!. See more details at the ebay auction link below. The Optoelectronics website has all specs, details and the pdf manual at http://www.optoelectronics.com/3000a.htm

We currently have one for auction right now on ebay - http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695622458

Or you can buy one directly from us for $225 plus $9.00 shipping (within US). Email me if you are interested in one or a quantity (remove all CAPS from email address).

1205. Re: Mirage Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 23:41:33 UTC
From: SweetMoth@webtv.net
Message-ID: <27796-3C533EAD-83@storefull-2118.public.lawson.webtv.net>
Source record: 48464

I have the B1016G. Not sure if that model is still in existence but I have had no trouble with it. I'm told I have a remarkable signal. It does overheat and shut off after about 30 minutes talk time but a few minutes off and it's ready to go again.

1206. Wanted: Yaesu YO-101 - 301 - 901

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 23:48:41 UTC
From: TacTic <george.shaw@btinternet.com>
Message-ID: <a2vf8p$22c$1@knossos.btinternet.com>
Source record: 48460

Wanted: Yaesu YO-101 - 301 - 901 Scope in good nick money waiting for good unit.

george.swl@gi4gty.com

1207. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-26 23:59:14 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a2vfm5jpo1@bob.news.rcn.net>
Source record: 48461

"Ralph Mowery" <rmowery@dialpoint.net> wrote:
> Van DeWald wrote:

> > I'm curiuos, there is not currently a novice license available,
> > only Technician, Technician Plus, General, and Advanced.
> > Are you sure you don't mean that you're studying for the
> > Technician class license, or if you are studying for the novice
> > license, it's outdated, and the question pool is no longer valid.

> Get it correct ... There are no new licenses for the Advanced,
> Novice or Tech +. There are only the Technician (no code
> required), General, and Extra license being issued to new hams.
> The FCC is renewing the other classes.

That is what is stated on the FCC and the QRZ pages:

http://wireless.fcc.gov/amateur/amhow2.html
http://www.qrz.com/howtoham.html

But the ARRL page (25 Aug 2000) implies that there still
exists a "Technicians with HF" license:

http://www.arrl.org/FandES/ead/classes.html

This confusion is most disconcerting.
I have Cc'd the author of the ARRL page.

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

1208. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 00:02:17 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a2vfrs$k9h$1@bob.news.rcn.net>
Source record: 48462

"Ralph Mowery" <rmowery@dialpoint.net> wrote:
> Van DeWald wrote:

> > I'm curiuos, there is not currently a novice license available,
> > only Technician, Technician Plus, General, and Advanced.
> > Are you sure you don't mean that you're studying for the
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exists a "Technicians with HF" license:

http://www.arrl.org/FandES/ead/classes.html

This confusion is most disconcerting.

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

1209. 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 00:02:57 UTC
From: SweetMoth@webtv.net
Message-ID: <27796-3C5343B1-87@storefull-2118.public.lawson.webtv.net>
Source record: 48465

Tried to use a 7 MHz dipole at 21 MHz resulting in a too high impedance.
Could be the cable (RG-59)? Any suggestions would be appreciated.

1210. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 00:55:41 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <HRI48.65253$h31.3471224@e420r-atl1.usenetserver.com>
Source record: 48470

This is just a simple case where all the books and documentation haven't quite caught up with all the changes. Without going into all the older licenses and confusing the subject further, I'll give it a try.
There have been many changes over the years, deleting and adding license classes. And, some folks have decided to remain in their classes and are allowed to renew those licenses, though the FCC isn't issuing any initial licenses in those classes (In this case, an old Novice can keep his class but you can't apply for Novice because there's no test for it any more).
Currently, their are 4 tests [3 written tests and 1 CW* test = elements 1 thru 4]. The exam credits are as follows:
ele 1 = Technician (this is a no morse code, entry level exam)
ele 2 = Technician w/telegraphy (*this is only a 5wpm CW test)
ele 3 = General
ele 4 = Extra
It's pretty much that simple. Take one, study, take the next, study, etc, etc. As you progress, you keep credit for the elements you passed previously until you stop or have reached the highest level and wait for the FCC to change the classes again :) HIHI
I hope this cleared it up a little. It's always the simple stuff that confuses us because we expect harder problems, huh? If on the other hand, I only muddied the water drop me an e-mail.
Take Care & 73's,
Drink, WP3JQ
"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message news:a2vfrs$k9h$1@bob.news.rcn.net...
> "Ralph Mowery" <rmowery@dialpoint.net> wrote:
> > Van DeWald wrote:
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> > > I'm curiuos, there is not currently a novice license available,
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> This confusion is most disconcerting.
>
> Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com
>
>

1211. Re: Wireless computer mouse & radio interference

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:09:22 UTC
From: WebRat@wehackz.org
Message-ID: <lfk65uchvp931dsitil7tl9q8980fnemi5@4ax.com>
Source record: 48466

Some of the instructors at my work QTH tried to use these
devices..effective range was about 15 feet, though the literature
claimed a 50 foot range, and they would malfunction (with some very
interesting results ;) every time some trucker would key up his
kilowatt 'leenyar'.
I asked our electronics guys to see if the freq could be altered away
from 11 meters, but no answer yet. That was 3 weeks ago, so it doesn't
look promising.
73
kc8hpg
flyguy

On 26 Jan 2002 22:26:33 GMT, n9rk@aol.com (N9RK) wrote:

>I was thinking of getting a wireless mouse for my computer but was wondering if
>the radios would interfere with them. Does anyone out there have a wireless
>mouse on their computer? If so, have you noticed if keying your radio (HF,
>VHF, or UHF) interferes with the mouse in any way?? Any info on this subject
>would be greatly appreciated!! Please email me direct at: N9RK@aol.com
>Thanks!
>73,
>Renee N9RK

1212. Re: Swap 3-500Z for 572B tubes in some amplifiers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:09:39 UTC
From: davearea51@aol.com
Message-ID: <20020126200939.08355.00001360@mb-fi.aol.com>
Source record: 48467

No, the two are not compatible. The sockets are different and the the 3-500 tubes are considerably larger than the 572B tubes. You might fit ONE 3-500 into the SB200, but not two. In addition, the tube is not the whole thing. The power supply in the SB200 will not support any more than the two 572B tubes it already has installed.

I am puzzled whether this post if for a licensed amateur radio operator or a CBer?

Dave - W0LEV

1213. Re: 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:15:53 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <dxI48.10$Ss6.1507456@news2.randori.com>
Source record: 48468

yes

don't try to run an antenna at odd harmonics of the design
frequency.....

<SweetMoth@webtv.net> wrote in message
news:27796-3C5343B1-87@storefull-2118.public.lawson.webtv.net...
> Tried to use a 7 MHz dipole at 21 MHz resulting in a too high impedance.
> Could be the cable (RG-59)? Any suggestions would be appreciated.
>
>

1214. "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:37:37 UTC
From: paul friedman <pfriedman8426@mediaone.net>
Message-ID: <BRI48.28121$yC.3601762@typhoon.mn.mediaone.net>
Source record: 48469

I've read the QST and eHam reviews. I would like to add your opinion to the mix. In descending order of importance, here's what is important to me:
1) Minimal TVI, RFI
2) Clean signal (minimal splatter and minimal harmonics)
3) 40-10 all bands (translates to 12/17 capable)
4) cost (including for tube types, the cost of replacing tubes)
5) power... 500w would be just fine

I'm running an Icom 746 and don't care if the amp eats 110 or 240 volts.

Thanks for your opinions.

73

Paul AB0SI

1215. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:45:56 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c535bd2@news.bnb-lp.com>
Source record: 48471

IMHO the best bet within the framework of your requirements would
without a doubt be the Ameritron AL-811H.

1. inexpensive new - $699 at Texas Towers
2. 160-10m including WARC bands
3. uses cheap and easy-to-find 811A tubes (4)
4. runs 800W effortlessly on 120VAC w/65w drive
5. it is the best $$$ to WATT ratio new amp on the market
6. mine is in it's 3rd year of heavy daily use - no trouble
7. at my QTH no RFI / TVI trouble either.
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1216. Re: Swap 3-500Z for 572B tubes in some amplifiers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:47:54 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c535c47$1@news.bnb-lp.com>
Source record: 48472

I had an old Heathkit Warrior amp that I re-tubed with a single 3-500z
and it played quite nicely with the lower plate supply. I then added a
3500V / 1A plate supply and it was like having a new station!!!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1217. Re: 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 01:57:19 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91A2B6F4F1594Frog207Junocom@148.78.248.76>
Source record: 48473

> Tried to use a 7 MHz dipole at 21 MHz resulting in a too high impedance.
> Could be the cable (RG-59)? Any suggestions would be appreciated.
>

Did you mean to say too high SWR instead of impedance? Since a dipole's nominal impedance is around 70 ohms, the RG-59 should have not been a factor. More likely, your 21 MHz operating area was not close enough to the 3rd harmonic of the 7 MHz dipole resonance frequency. Sometimes you have to sacrifice tuning a bit on one band to make it work on both.

Ed

WB6SAT

1218. Re: Wireless computer mouse & radio interference

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 02:23:31 UTC
From: Stahr <w6nyc@earthlink.net>
Message-ID: <DwJ48.19238$Fh4.1645585@newsread1.prod.itd.earthlink.net>
Source record: 48474

Interesting....

I use the wireless mike all day long, and have the computer on and use it while operating on all bands from 10m to 40m.

It is a Microsoft wireless and I have never had that kind of a problem.... It sure does eat batteries though! I go through a two AAAs about every month and a half...

Good luck
Dennis - W6NYC

"N9RK" <n9rk@aol.com> wrote in message news:20020126172633.21458.00000591@mb-cs.aol.com...
> I was thinking of getting a wireless mouse for my computer but was wondering if
> the radios would interfere with them. Does anyone out there have a wireless
> mouse on their computer? If so, have you noticed if keying your radio (HF,
> VHF, or UHF) interferes with the mouse in any way?? Any info on this subject
> would be greatly appreciated!! Please email me direct at: N9RK@aol.com
> Thanks!
> 73,
> Renee N9RK

1219. Radio and computer eqipment FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 02:26:11 UTC
From: Carl Walthall <n3qom@home.com>
Message-ID: <7zJ48.7109$gW4.4932341@news1.rdc1.mi.home.com>
Source record: 48475
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

Computer
AMD Atlon 1.3 GIG
512 Megs Memory
two 40GIG 7200 rpm Hard drives
10/100 net work card
PC/TV card, for watch TV on your comuter.
Sound Card

Sony cdrom writter
40X cdrom drive
Windows XP Pro.

Software for testing only

$850.00 OBO

Astron RS-35A power supply

$100.00

Radio shack HTX242 2 meter radio 25 watt
$75.00 OBO

Alinco 6 meter mobile DR-M06T
$150.00 OBO

I would also trade for newer HF radio equipment
buyer pays shipping

Carl Walthall
815-884-1349 work
815-484-6106 home Rockford IL

1220. Re: Wireless computer mouse & radio interference

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 02:27:47 UTC
From: Stahr <w6nyc@earthlink.net>
Message-ID: <DAJ48.19250$Fh4.1614611@newsread1.prod.itd.earthlink.net>
Source record: 48476

Yes.............. I did mean wireless mouse!!!

"Stahr" <w6nyc(remove this to email)@earthlink.net> wrote in message
news:DwJ48.19238$Fh4.1645585@newsread1.prod.itd.earthlink.net...
> Interesting....
>
> I use the wireless mike all day long, and have the computer on and use it
> while operating on all bands from 10m to 40m.
>
> It is a Microsoft wireless and I have never had that kind of a problem....
> It sure does eat batteries though! I go through a two AAAs about every
> month and a half...
>
> Good luck
> Dennis - W6NYC
>
>
>
> "N9RK" <n9rk@aol.com> wrote in message
> news:20020126172633.21458.00000591@mb-cs.aol.com...
> > I was thinking of getting a wireless mouse for my computer but was
> wondering if
> > the radios would interfere with them. Does anyone out there have a
> wireless
> > mouse on their computer? If so, have you noticed if keying your radio
> (HF,
> > VHF, or UHF) interferes with the mouse in any way?? Any info on this
> subject
> > would be greatly appreciated!! Please email me direct at: N9RK@aol.com
> > Thanks!
> > 73,
> > Renee N9RK
>
>
>

1221. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 02:48:13 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c536a5d$1_2@nopics.sjc>
Source record: 48477

Hello..

I a number of the Ameritron Amplifiers.

AL1500
AL1200
AL80B
ALS600

I like the ALS600 the best and use it the most.

Keith

--

"paul friedman" <pfriedman8426@mediaone.net> wrote in message
news:BRI48.28121$yC.3601762@typhoon.mn.mediaone.net...
> I've read the QST and eHam reviews. I would like to add your opinion to
the
> mix. In descending order of importance, here's what is important to me:
> 1) Minimal TVI, RFI
> 2) Clean signal (minimal splatter and minimal harmonics)
> 3) 40-10 all bands (translates to 12/17 capable)
> 4) cost (including for tube types, the cost of replacing tubes)
> 5) power... 500w would be just fine
>
> I'm running an Icom 746 and don't care if the amp eats 110 or 240 volts.
>
> Thanks for your opinions.
>
> 73
>
> Paul AB0SI
>
>
>

1222. FA: Kenwood TS-530S w/box @$255, 1-day left!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 03:13:49 UTC
From: rlucch2098@aol.com
Message-ID: <20020126221349.20534.00000682@mb-fk.aol.com>
Source record: 48478

See pictures, ends Sunday nite, add >>http: in front of address
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1323869382

1223. fa> Really nice HEATHKIY HW-8 QRP rig W/Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 03:16:34 UTC
From: rlucch2098@aol.com
Message-ID: <20020126221634.20534.00000684@mb-fk.aol.com>
Source record: 48479

Very nice working rig with matching supply & only a mere $81 so far..
See pics but add>>http: in front of the address
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327040248

1224. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 04:04:28 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <j3pTPAl=zhXnwY8rYa5uZX=YfqhO@4ax.com>
Source record: 48480

"John" <com_programmer@hotmail.com> wrote:

>Hello,
>
>I am currently studying for my novice licence and I am gettin gready to
>purchase my first transceiver but I don't know what to get.
>What do you recommend that I get?

What bands do you want to operate on?

What modes do you want to operate in?

Do you want to operate from your residence, your car, or as you would you prefer
some type of go-anywhere handy talkie?

What is your budget?

You need to be more specific.

Bob
k5qwg

>
>How do I know that the one that I am purchasing is a good one?
>
>Also where do I go to get a transceiver?
>
>Thanks for the info that anyone gives.
>Thanks,
>John
>
>
>
>
>

1225. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 04:38:31 UTC
From: "Al, N2NKB"
Message-ID: <bvL48.4714$mU4.293543@bgtnsc06-news.ops.worldnet.att.net>
Source record: 48481

Charles- nice response. Thorough and quick to the point.
I'm sure this will be a good start for Paul.
What do the 811A tubes sell for? I'm amazed at how much a
simple 6JE6 tube goes for. (Horizontal output tv tube used in my
Swan rig). Well over $60.
Al

Charles Johnston wrote in message <3c535bd2@news.bnb-lp.com>...
>IMHO the best bet within the framework of your requirements would
>without a doubt be the Ameritron AL-811H.
>
>1. inexpensive new - $699 at Texas Towers
>2. 160-10m including WARC bands
>3. uses cheap and easy-to-find 811A tubes (4)
>4. runs 800W effortlessly on 120VAC w/65w drive
>5. it is the best $$$ to WATT ratio new amp on the market
>6. mine is in it's 3rd year of heavy daily use - no trouble
>7. at my QTH no RFI / TVI trouble either.
>--
>
>
>73 / DX
>
>Charles T Johnston
>Prescott, Arizona - U.S.A.
>charles@ab7sl.com
>
>AB7SL - Ham Radio Pages
>Official W9INN Antennas Page
>www.ab7sl.com
>
>
>
>

1226. Re: Swap 3-500Z for 572B tubes in some amplifiers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 04:45:57 UTC
From: cprstn54zz@att.net
Message-ID: <3c5383e7.149232562@news-server.optonline.net>
Source record: 48482

On 27 Jan 2002 01:09:39 GMT, davearea51@aol.com (DaveArea51) wrote:
>I am puzzled whether this post if for a licensed amateur radio operator or a
>CBer?

How could it be for a CBer if 100 watts is needed for the input? Last
time I looked, my CB only put out 5 watts.

I am shopping/planning an amateur station. I saw one web page that
suggested (without any details) this swap was a do-able mod. Maybe it
was a complete rebuild. Looked like a cheap way to get to a megawatt.

Didn't know you needed any licenses to ask a question or buy
equipment.

Ken
(to reply via email
remove "zz" from address)

1227. Re: Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 05:17:44 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020127001744.25216.00000498@mb-fw.aol.com>
Source record: 48483

>They have a pretty nice deal on IC-706mkIIG. Im interested, would like
>to know more or if anyone has opinions of them.
>
>
>Rick KF7QZ

If you are unsure, I would check with the local office of the Better Business Buro and see if they have any negative complaints. While this is not a 100% acurate tool, you never know what you might come across!
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

1228. Re: Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 07:01:16 UTC
From: kd5jbn@aol.com
Message-ID: <20020127020116.26435.00000643@mb-ma.aol.com>
Source record: 48484

One of the TOP Amateur Radio Shops In Texas. I have bought Numerous Radios from them.. They Stand behind what they sell 110%

KD5JBN
Glenn

1229. Re: TS850s 'auroral' on 20m tx and rx.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 09:48:16 UTC
From: k9mov@aol.com
Message-ID: <20020127044816.19240.00000574@mb-mk.aol.com>
Source record: 48485

I had the same problem with an ICOM-735 some years ago. It turned out to be a bad trimmer cap. in the VCO.
Good luck.

1230. Re: FS: Kenwood Ts-140s HF Atlanta, GA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 11:50:07 UTC
From: Dust Might <alfaromeodiscovolante@hotmail.com>
Message-ID: <PPR48.20692$Fh4.1745089@newsread1.prod.itd.earthlink.net>
Source record: 48486

Or was posted by (uh) my altered ego :-)

-Dusty Red in Dixie

"Registered User" <n4jvp@ix.netcom.com> wrote in message
news:3s2j4u07trut19cs2hr3a6932e766vg1d9@4ax.com...
: On Sat, 19 Jan 2002 06:22:44 GMT, "Dust Might"
: <alfaromeodiscovolante@hotmail.com> wrote:
:
: >I bought NIB 1990.
: >Semi-Annual Field Day use only since 1993.
: >WARC bands tx ok.
: >Kenwood Hand Mike, Pwr Chord, Original Box and probably the Manual.
: >$350 shipped
: >Can email digital pictures upon request.
: >-Thanks very much,
: >WD4DX
: >770-455-4263 or alfaromeodiscovolante@hotmail.com
: >
:
: Would you be the same "Dust Might" that posted this?
:
: On Mon, 24 Dec 2001 06:55:19 GMT, "Dust Might"
: <alfaromeodiscovolante@hotmail.com> wrote:
:
: >Hope this is the right newsgroup...I just bought this Kenwood radio
: >yesterday from a fellow at a flea market whom said that if I hooked it up to
: >a battery and (some kind of ?) antenna that I could use this in my pickup
: >truck (Ford) for talking CB. I paid $170 for it because I figured the
: >bigger the better...was this too much? Will it display 19 or 40 chanels or
: >some kind of frequency numbers? How much power does it have? The wires
: >seem simple enough...(I presume) black for ground and red for positive.
: >After visiting Radio Shack, their magnet mount antennas have the same
: >connector as the one in the back of this radio...anyone with suggestions on
: >which antenna to use with this Kenwood; should it be a short one or one of
: >the bumper-mounted long ones? I want it to "get out" as much as possible.
: >It came with a large (police department style) microphone, but I would
: >rather have a hand held model, instead...where can I find one or would
: >someone care to do a swap? Lastly, I'm planning to use Velcro to hold this
: >under my dash...is this the best method?
: >Thank you in advance for any help,
: >-Dusty Red in Dixie
: >
: >
:

:

1231. Yeasu FT90-R Editor ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 13:22:32 UTC
From: "J-P. Scherrer" <scherrer@infomaniak.ch>
Message-ID: <saT48.47$GB6.496@se2-cb104-9.zrh1.ch.colt.net>
Source record: 48487

Hi ! I bought recently a FT90-R, wich, apart from the known few defaults (!?!), gives me total satisfaction !!!
BUT... there is one thing : it comes with a computer program wich allows to set all the different datas, memory frequencies, modes, etc...
This program isn't practical at all : whenever you have writen the datas, and you would like to squezze another QRG inside the list, IT IS IMPOSSIBLE !!! You have to re-write the whole damn list...
Is there any other program wich would work with the FT90-R, or is this one the only one usable ?
Thanks to answer via E-Mail...
730s de F4JOC Jean-Pierre

1232. FS: Pair of Radio Shack family radios with external antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 13:52:32 UTC
From: AB Brown <abbrown@hotmail.com>
Message-ID: <a310md$m7h$2@slb0.atl.mindspring.net>
Source record: 48488
Cross-posted to: alt.ham-radio.marketplace,alt.radio.family,rec.radio.amateur.equipment,rec.radio.swap,us.misc.family-radio

Less than 14 hours left!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325264600

1233. Do you have an FT-7 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 15:15:38 UTC
From: ft7world@yahoo.com
Message-ID: <6c64035c.0201270715.4d1c1f5c@posting.google.com>
Source record: 48489

Do you own a Yaesu FT-7 or FT-7B ? or do you have useful
documentation on either of these transceivers ?

The radio is a mobile HF transceiver covering 80/40/20/15/10m (not all
of 10m avauilable of the FT-7 model). Power output is 10W on a
straight 7 and 50W on a 'B'.

I picked up one of these radios (FT-7) at a recent rally and have had
a lot of fun operating /QRP using simple antennas and powered by a
sealed lead-acid battery (all fitted into a small napsack). Best DX ?
UK to Japan on 20m, UK to Oman on 15m, UK to Kenya 80m. All 10W SSB.

So, I thought there must be other users of this 'forgotten radio' out
there ? I have decided to set up a website.

I hope to include:

Scans of articles from RADCOM/QST/CQ etc
Scans of modifications
Scans of manuals / operators guides
Circuit diagrams
etc etc

Suggestions will be welcome to: ft7world@yahoo.com

If you have anything to contribute, ie. Scans as listed above, etc.
Please get in touch, or simply send them to me direct.

I hope to have the webpage up within the next few days.

Please please, if you have some useful info pop it in the scanner and
email it to me !

Thanks and 73 !

Tony De Brun

1234. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 15:20:51 UTC
From: paul friedman <pfriedman8426@mediaone.net>
Message-ID: <nVU48.29059$yC.3646154@typhoon.mn.mediaone.net>
Source record: 48490

Thanks, Charles. Much appreciated.

73

Paul AB0SI

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c535bd2@news.bnb-lp.com...
> IMHO the best bet within the framework of your requirements would
> without a doubt be the Ameritron AL-811H.
>
> 1. inexpensive new - $699 at Texas Towers
> 2. 160-10m including WARC bands
> 3. uses cheap and easy-to-find 811A tubes (4)
> 4. runs 800W effortlessly on 120VAC w/65w drive
> 5. it is the best $$$ to WATT ratio new amp on the market
> 6. mine is in it's 3rd year of heavy daily use - no trouble
> 7. at my QTH no RFI / TVI trouble either.
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

1235. Programing problems MTX-800, MTX-810

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 15:29:31 UTC
From: Jim Reid <jimreid@nycap.rr.com>
Message-ID: <3C541E62.4050802@nycap.rr.com>
Source record: 48491
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur

Picked up a couple MTX-800 and 810's on Ebay. When I try to read code plug. I get a "Power Fault" , "Check cable/Rib" ect. When I run the software for my HT-600's or MTX-820's on the same setup, all is well. So I think my setup is OK (Right Com Port, RIB power, Interface Cable ect.) The versions of software are: MTX-800 R01.00.01(19-Oct-88) MTX-810 R02.01.00(7-Aug-92)

Are these "Boat Anchors"? Is there a way to reset the code plug? Could it be they were programed wit a newer version of software?

Any ideas???????????

Jim Reid

1236. Re: 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 15:49:27 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C542187.3287C2FC@one.net>
Source record: 48492

This is a well-known problem that's been in the books for many years. It's partly been attributed to "end effect". I can't explain exactly what that is, but it's one of the many phenomena that generally make it necessary to determine the optimum antenna length by experiment. (The formulas get you close but not right on.) Also, realize that if you adjust the 40-m antenna so it's right at the middle of the band (7.15 MHz), then the third harmonic is at 21.450 MHz -- a bit high -- and the impedance will get bad faster as you go below that than it will as you go above that.

... Rich

SweetMoth@webtv.net wrote:
>
> Tried to use a 7 MHz dipole at 21 MHz resulting in a too high impedance.
> Could be the cable (RG-59)? Any suggestions would be appreciated.

1237. WTB: HAL ST-6 RTTY Modem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 15:56:22 UTC
From: Jim Andrew <jim.andrew@worldnet.att.net>
Message-ID: <GqV48.5218$mU4.333649@bgtnsc06-news.ops.worldnet.att.net>
Source record: 48493

Hi,

I'm looking for a good condition, working HAL ST-6 modem to interface with
Model 15 TTY. (I'm working backwards from Soundcard towards smoke signals!)

Please advise details and price you are asking.

Thanks,

Jim Andrew
K5UI
jimandrew@att.net

1238. FS ARRL & Other Radio Books

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 15:57:33 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <NrV48.82659$6L5.13696978@news02.optonline.net>
Source record: 48494
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Here is a list of books I would like sell
1996 ARRL Handbook for Radio Amateurs $15
Radio Shack No Code Technician Class FCC License prep by Gordon West $7
ARRL The FCC Rule Book Copyright 1989 $7
ARRL The Radio Amateurs Operating Manual Copyright 1972 $5
ARRL Specialistized Communications Techniques Copyright 1976 $5
ARRL Getting to Know OSCAR copyright 1977 $5
1989 Radio Amateurs Callbook International Listings $7
The ARRL UHF/Microwave Experimenters manual Copyright 1990 $19

Mike WB2GLW

1239. FS Mini-Circuits Microwave Splitters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 16:04:42 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <uyV48.82870$6L5.13719993@news02.optonline.net>
Source record: 48496
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,misc.industry.electronics.marketplace

Mini-Circuits ZFSC-2-10G 2way splitter (we have 3, new price $70)
2GHz - 10GHz 1dB insertion loss above 3dB split, 12 dB isolation typical

$35 each + Shipping

All 3 for $65 + shipping

1240. FS: JRC NRD-535 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 16:05:41 UTC
From: Michael <michaelt@flash.net>
Message-ID: <pzV48.23817$2r3.2206789765@newssvr17.news.prodigy.com>
Source record: 48495

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions.

$600.00 plus shipping and insurance from zip 76001.

Thanks!

1241. FS RF Transfer Relays DC-18 ghz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 16:08:38 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <aCV48.82991$6L5.13731934@news02.optonline.net>
Source record: 48497
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,misc.industry.electronics.marketplace

K&L Transfer Switch TS-15-F-SMA-I-SD-DE9P-C+ (we have 6, new price was $316)

DC to 18GHz Coax Transfer Switch Failsafe Actuator with suppression diodes and indicators, 15VDC, 9 pin D sub-min interface, 0.5dB insertion loss max, Power Handling: 400W @ 100MHz, 175W @ 1GHz, 60W @ 10GHz.

$150 each

1242. Re: Need advice on 2M mobile selection

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 16:27:29 UTC
From: AB7RS <ab7rs@arrl.net>
Message-ID: <u58ak7ifad9h28@corp.supernews.com>
Source record: 48348

I don't like the front end in the Icoms, I have a 281,21200,and 706.I can't even use 2 meters in the shack because they are desensed so bad by other VHF and UHF repeaters.In the car they work OK if you don't mind the squelch breaking around town...if I wanted noise I would get a CB.I recommend a Yaesu FT2600,it doesn't see all this stuff and still hears what it is supposed to.
This problem is probably even worse in more populated areas than here in Montana.TG

<mwjaco@pacifier.com> wrote in message
news:3c52d609.689633@news.pacifier.com...
> I am new to amateur radio. I am shopping for a 2M mobile and have
> looked at the Icom 2100H. Any feed back on this unit or other
> recomendations would be appreciated. I want to stay in the $150 range.
> Mike (still waiting for call sign)

1243. F:S Yaesu FT-26 VHF Hand Held

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 16:45:53 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C542EC1.9040903@dccnet.com>
Source record: 48441

I am selling a Yaesu FT-26 2 Meter hand held rig.
The radio is in very good condition cosmetically is about a 9+
It needs to have the Lithium cell replaced to hold memory.
I have priced these out and they are very cheap about $6.
Ni-Cd pack FNB25 seems to hold a charge fine
Comes with manual,charger, belt clip and wrist strap.
Nice solid radio good as a backup or for a beginner ham.
Asking-$85 shipped or reasonable offers
Please e-mail me any question directly
Thanks-Russ
rusty@dccnet.com

1244. Re: Programing problems MTX-800, MTX-810

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 17:25:07 UTC
From: Dan <n7slc@yahoo.com>
Message-ID: <TJW48.1479$y57.1819@rwcrnsc51.ops.asp.att.net>
Source record: 48349
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur

"Jim Reid" <jimreid@nycap.rr.com> wrote in message
news:3C541E62.4050802@nycap.rr.com...
> Picked up a couple MTX-800 and 810's on Ebay. When I try to read code
> plug. I get a "Power Fault" , "Check cable/Rib" ect. When I run the
> software for my HT-600's or MTX-820's on the same setup, all is well.
> So I think my setup is OK (Right Com Port, RIB power, Interface Cable
> ect.) The versions of software are: MTX-800 R01.00.01(19-Oct-88)
> MTX-810 R02.01.00(7-Aug-92)
>
> Are these "Boat Anchors"? Is there a way to reset the code plug? Could
> it be they were programed wit a newer version of software?
>
>
> Any ideas???????????
>
> Jim Reid

Make sure you're using a really SLOW computer. I have trouble with 810s on
anything faster than a 133mHz Pentium.

Dan
>

1245. ICOM AT-150

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 18:15:25 UTC
From: Michael <paracop@bellsouth.net>
Message-ID: <3C5443BD.5D5D8D38@bellsouth.net>
Source record: 48350

Looking for an Icom AT-150 in working condition. Please advise price in reply.

1246. FS: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 18:17:02 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <LuX48.1382$9y2.249997@news20.bellglobal.com>
Source record: 48351
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

a few things here.....just getting started.....check out the accessories link

http://members.kingston.net/sgale/gold2/radio.html

1247. Re: 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 18:46:09 UTC
From: SweetMoth@webtv.net
Message-ID: <29850-3C544AF1-249@storefull-2111.public.lawson.webtv.net>
Source record: 48352

Thanks for all the advice, been reading some old QST's and found some good tips. Getting the proper impedance match is no easy task, especially when you have to work outdoors on this in the winter weather.

1248. Re: Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 18:48:46 UTC
From: SweetMoth@webtv.net
Message-ID: <29851-3C544B8E-124@storefull-2111.public.lawson.webtv.net>
Source record: 48353

Although I have done most of my business with AES, I found Austin's
service to be impeccable and the people are knowledgeable and friendly.

1249. MFJ-989B Tuner help needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 19:22:16 UTC
From: Robert John <RAJohnGM@worldnet.att.net>
Message-ID: <IrY48.5557$S67.333842@bgtnsc05-news.ops.worldnet.att.net>
Source record: 48354
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Could anyone please email me page 4 (?) of the MFJ-989B manual. This page provides the Recommended Tuning Chart for the belt (not gear version C) version of the tuner.
Tnx for any help.
73, Bob, AA8X

1250. HP 8563E service guide

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 20:26:30 UTC
From: ALEXANDRE CASTIELLA <a.castiella@free.fr>
Message-ID: <3c54627a$0$4611$626a54ce@news.free.fr>
Source record: 48355

Hello,
I need a service guide to repair my HP 8563 E spectrum analyser
if you have one or if you know where I can buy one for a good price
thank you to send me an email

a.castiella@free.fr

Alex

1251. Re: FS: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 20:35:26 UTC
From: Tom <tom@dewitt.com>
Message-ID: <3C54648E.81108FDD@dewitt.com>
Source record: 48356
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

But there are no prices or descriptions...

Nice web site tho..

1252. Kenwood 4 SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 20:40:26 UTC
From: radioleo@earthlink.net
Message-ID: <_AZ48.21676$Fh4.1847048@newsread1.prod.itd.earthlink.net>
Source record: 48357

4 SALE lots of Kenwood STUFF..........

1- Kenwood R-599 Receiver
1- Kenwood T-599 Transmitter with connecting CABLE
1- Kenwood MC-50
1- Kenwood S-599 exrernal speaker
With Original Manuals , "AS IS" untested, both turn ON.....$299.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. $65.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000 $65.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio $50.00 shipped in the
U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the U.S.
ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

Fax/PH (310) 670-6969

1253. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 20:44:22 UTC
From: Train <cbmods@optonlineNOSPAM.com>
Message-ID: <GEZ48.89763$6L5.14523908@news02.optonline.net>
Source record: 48358
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

$120 for a Palomar 225?

"Stephen Gale" <stephengale@sympatico.ca> wrote in message
news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> a few things here.....just getting started.....check out the
accessories
> link
>
> http://members.kingston.net/sgale/gold2/radio.html
>
>

1254. FS Collins STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 21:13:42 UTC
From: radioleo@earthlink.net
Message-ID: <a4_48.20956$ag5.2017752@newsread2.prod.itd.earthlink.net>
Source record: 48359

4 SALE LOTS AND LOTS OF COLLINS EQUIPMENT.........

1. COLLINS 75S-3 WINGED EMBLEM RECEIVER
COLLINS 32S-3 WINGED EMBLEM TRANSMITTER
COLLINS 516F-2 POWER SUPPLY.................$1599.00

2. Collins 75A-2A Receiver with 3.1 filter , also a homebrew
filter with
148C-1 NBFM adapter $499.00

3. COLLINS "BRAND NEW" 351D-2 KWM-2 MOBILE MOUNTING
BRACKET, CABLES
INCLUDED ...NEVER USED!!!!!!!!.....$175.00

4. Collins KWM-1 transceiver, Collins matching 516F-1 AC
power supply, Collins 516E-1 12 volt supply, and Collins
351D-1
mounting bracket for the KWM-1, Astastic hand microphone,
Collins 189A-1 phone patch and original manual $1750.00

5. Collins 270G-2 external Speaker $285.00

6. Collins 270G-2 external Speaker $285.00

7. Collins 75A-3 in very nice condition, the outside case
was repainted with a slight darker krinkle black color
professionally done by a painter that does military
equipment...........$475.00

8. Collins 8R-1 100 KHz crystal calibrator $150.00

9. Collins 148C-1 NBFM adaptor.........$150.00

10. Collins PM-2 "piggy back" power supply $200.00

11. Collins 312B-4 winged emblem $275.00

12. Collins KWM-2 "winged emblem" transceiver complete receiver
works but no transmit, I am selling this
unit AS IS !!!!!!!!!!!!!.....$395.00

15. Collins 312B-4 round emblem parts unit "not working"
complete, 4 pin mic plug on front and back panel $99.00

16. Collins CP-1 Crystal Parts without GRAY CASE 117 crystals
some duplicates not a complete set $90.00

THANK YOU AND 73,

LEO KJ6HI
PH/FAX (310) 670-6969

Please check out my web page.....73

1255. FS Henry 3K Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 21:27:57 UTC
From: radioleo@earthlink.net
Message-ID: <xh_48.21751$Fh4.1861592@newsread1.prod.itd.earthlink.net>
Source record: 48360

I have a Henry 3 K stand up console. This model is the one with tear drop meters. It is missing one. It comes with the manual. wired for 220 volts. I have NOT tested this, and will be selling it "AS IS" for $450.00 PICK UP ONLY. I live 2 miles north of LAX.....

73, Leo KJ6HI

PH/FAX (310) 670-6969

1256. FA Motorola VHF GP68 New With Warranty!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 21:37:35 UTC
From: ravenfalls@aol.com
Message-ID: <20020127163735.05183.00000985@mb-fq.aol.com>
Source record: 48362

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328164905

View my website:

http://www.azradio.8k.com

Thanks,

Joe

1257. Re: Swap 3-500Z for 572B tubes in some amplifiers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 21:38:24 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C547350.EA6ECE8D@dialpoint.net>
Source record: 48361

No you can not do this. The power supply will not handle the extra current that the tubes need to get double the power. Also I doubt the other components will handle the extra power pushed through them even if the power supply would handle it. The component values would also have to be recalculated for the aditional power to get the circuit Q correct.

Ken wrote:
>
> Can you just swap out 572B tubes and swap in matched 3-500Z tubes in,
> say, the Yaesu FL-2100Z or the Heathkit SB-200? No other changes?
>
> Am I correct that this will almost double the power and bring it close
> to the legal limits?
>
> Ken
> (to reply via email
> remove "zz" from address)

1258. wtb: small beam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 22:00:06 UTC
From: ham-medic <n6ttd@spamsuxarrl.net>
Message-ID: <FL_48.3032$y57.9250@rwcrnsc51.ops.asp.att.net>
Source record: 48363

Hello all;

Looking for a small beam antenna, any band (prefer tri-band), something that can be used with a "TV rotator". Would prefer to pick up within a few hours driving time of Sacramento, CA. E-mail me at n6ttd@arrl.net should you have anything that fits the bill.

Thanks.

1259. Re: 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 23:16:20 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C548973.E1E744A6@gte.net>
Source record: 48367

Gary Glaenzer wrote:

> yes
>
> don't try to run an antenna at odd harmonics of the design
> frequency.....

That is EXACTLY what you should do- even harmonics will present a very high feed Z as the antenna is a voltage feed on even harmonics. Odd harmonics work just fine.

Most likely the antenna is too high in frequency- measure out 11' from the center on each side and clip on a 6" or so length of wire and try again- prune as necessary. There will be no effect on 40M resonance as this is still a current max on 40M.

Dale W4OP

1260. Re: 7 MHz Dipoles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 23:34:27 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201271534.fc4d811@posting.google.com>
Source record: 48364

SweetMoth@webtv.net wrote in message
news:<29850-3C544AF1-249@storefull-2111.public.lawson.webtv.net>...
> Thanks for all the advice, been reading some old QST's and found some
> good tips. Getting the proper impedance match is no easy task,
> especially when you have to work outdoors on this in the winter weather.

What I do is just use a tuner in the shack to a get a decent match for
the radio. Use the least inductance setting to get a usable match. The
SWR is low enough as not to cause excess losses in the coax, so all
you need to do is keep the radio happy. Any simple tuner would work.
MK

1261. Re: 1.2 GHz HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 23:37:18 UTC
From: George Andrews <gandrews@ntplx.net>
Message-ID: <D8058.61$mG1.238295@news.ntplx.net>
Source record: 48365
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur

The range of a pair of ICOM T81A's are easily half a mile with stock antenna. The range improves with an aftermarket antenna (Comet SMA703). At 0.6 miles in our test the signal increased about 75%. The output is one watt.If you are not familiar with the T81, it is a quad band HT. Covers 6M, 2M, 70cm and 1.2 GHz. I am also able to use a repeater that is several miles away.
--
George Andrews, RRPT
N1YAE FN31kj

"IwannaradiosoIcantalktohamsabouttheirradios" <whatever@hotmail.com> wrote in message news:17875uojavi54burdcriu07etife4p3410@4ax.com...
> On Thu, 24 Jan 2002 17:25:09 GMT, Angelo Delegeane
> <sierra77@attbi.com> wrote:
>
> >
> >1.2 GHz HTs (both monoband and dual band) used to be easy to find but
> >now there aren't very many around. I may be interested in picking one
> >up but I haven't seen any lately. Can anyone suggest a good source or
> >recommend a good 1.2 GHz HT?
> >
> >Angelo K6ICU
> >
> >
> Whichever you buy,.. buy 2...because you & your friend will be the
> only ones on at 1.2 G (& be within 10 feet of each other, 'cause a
> tree will attenuate the xmissions)

1262. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 23:49:37 UTC
From: vtail@hotmail.com
Message-ID: <3c549115.167284721@news.netis.com>
Source record: 48375

On Sat, 26 Jan 2002 18:45:56 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>IMHO the best bet within the framework of your requirements would
>without a doubt be the Ameritron AL-811H.
> ...
>6. mine is in it's 3rd year of heavy daily use - no trouble

Good evening, Charles.

Would you mind running a test for me?

Are you able to crank your exciter power back to 5 watts or so, and drive your AL-811H with that? If so, how much power can you get out of the linear driving it with 5 watts, and is the output signal clean and clear?

I am (still) looking for a way to use the Yaesu FT-817 for mobile and portable work while still making it useable, at a reasonable power level, in the home station.

If you are able and don't mind making that test for me, at the lowest power your exciter can put out, I'd appreciate it ...

Thanks...

Rick WA1RKT

1263. FS: Yaesu FVS-1 voice synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-27 23:56:21 UTC
From: Tom Stack <wq5j@airmail.net>
Message-ID: <5082C943F9C05E6F.B444FCB4BE05B68C.1D1C3502336AC747@lp.airnews.net>
Source record: 48366

From: "Tom Stack" <wq5j@airmail.net>
Subject: FS: FVS-1 voice synthesizer
Date: Sunday, January 27, 2002 4:49 PM

Have FVS-1 with instruction sheet ... $50 plus shipping ...

thanks, Tom, WQ5J, Weatherford,

wq5j@arrl.net

1264. Firewall Access

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 00:04:06 UTC
From: Norm Parsley <nwpars@home.com>
Message-ID: <Wz058.8139$gW4.5489144@news1.rdc1.mi.home.com>
Source record: 48368

What access through the firewall on a 2000 Jeep Cherokee for power connections and antenna coax has anyone used? Attempting an Alinco DR610TQ. Thanks for any guidance!

1265. FA: Kenwood TS-440S circuit boards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 00:39:47 UTC
From: Argus <argus2400@hotmail.com>
Message-ID: <n5158.21353$ag5.2070965@newsread2.prod.itd.earthlink.net>
Source record: 48369

http://cgi6.ebay.com/aw-cgi/ebayISAPI.dll?MyeBayItemsSelling&userid=coldwarrior1&pass=27RBQhdHTjeiFXZY5DLW7/2&first=N&sellerSort=3&bidderSort=3&watchSort=3&dayssince=2

1266. Suggestions on very small HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 00:46:04 UTC
From: SweetMoth@webtv.net
Message-ID: <727-3C549F4C-85@storefull-2114.public.lawson.webtv.net>
Source record: 48370

I'm looking to buy a very small 2 meter HT with 5 watt capacity. Haven't been in the market lately and don't know what's out there. Less wattage is ok but would like recommendations, something as small as possible, sturdy and with a good repair record. Thanks.

1267. Re: 1.2 GHz HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 01:21:21 UTC
From: ham <ham@no_s.pam>
Message-ID: <3C54A7C4.37B453C8@no_s.pam>
Source record: 48371
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur

Your comment about range may have some truth from HT to HT but in populated areas such as the SF Bay area where the person requesting this is located, there are LOTS of 1.2 GHz repeaters, some inter linked and coverage is very good. I have worked through repeaters dozens of miles away with my 220/1.2GHz HT on 1.2 GHz with full quieting.

You must be in an area with few people and few mountains or tall buildings or towers.

IwannaradiosoIcantalktohamsabouttheirradios wrote:

> On Thu, 24 Jan 2002 17:25:09 GMT, Angelo Delegeane
> <sierra77@attbi.com> wrote:
>
> >
> > >1.2 GHz HTs (both monoband and dual band) used to be easy to find but
> > >now there aren't very many around. I may be interested in picking one
> > >up but I haven't seen any lately. Can anyone suggest a good source or
> > >recommend a good 1.2 GHz HT?
> > >
> > >Angelo K6ICU
> > >
> > >
> > Whichever you buy,.. buy 2...because you & your friend will be the
> > only ones on at 1.2 G (& be within 10 feet of each other, 'cause a
> > tree will attenuate the xmissions)

1268. Re: Need advice on 2M mobile selection

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 01:25:39 UTC
From: dean arthur <dearthur@silverstar.com>
Message-ID: <3C54A893.1086@silverstar.com>
Source record: 48372

>...Yaesu FT2600

Has problems with low voltage dropout of programming. Friends have experienced this with theirs in mobile and are going to buy the FT-1500 [Was 149.95 in last fall's AES catalog.] to replace it and put 2600 in the house on UPS/power conditioner.

FT-2500 is rock solid though only 28 memories. I've been using this model mobile for past three years without a bit of trouble. Have been looking for another but might buy the new 1500 instead.

1269. FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 01:38:23 UTC
From: T <tcalof@escape.ca>
Message-ID: <tcalof-FCF499.19382327012002@enews.mts.net>
Source record: 48373

Galaxy 250 (blue face) amplifier for sale. Good for 10/11m. Used once!
It is perfect. $100 US or $165 Cdn and I will ship.
Terry VE4TC

1270. South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 01:45:54 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c54ad50$1@news.bnb-lp.com>
Source record: 48374
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

VP8GEO (South Georgia Island) came up on 20m CW around 00:02 UTC
28-Jan-2002

QSL via VE3GCO

VE3GCO
THE MAPLE LEAF RADIO SOCIETY
5 MCLAREN AVENUE
LISTOWEL, ON N4W 3K1
CANADA
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1271. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 01:54:53 UTC
From: vtail@hotmail.com
Message-ID: <3c54af35.174998514@news.netis.com>
Source record: 48379

On Sun, 27 Jan 2002 19:09:51 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>Hello Rick,
> Glad to do the test for you....
> I set my TS450S power at 5-7 watts pep and drove the AL-811H to
>150-160W pep into my 17m inverted V.
> I made a brief contact with a signal report of 5x7 and clean audio to
>a station in Washington state. Hope this gives you the info you were
>looking for.....

Yes, it does, thank you very much....

Rick

1272. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 02:09:51 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c54b2ed$1@news.bnb-lp.com>
Source record: 48376

Hello Rick,
Glad to do the test for you....
I set my TS450S power at 5-7 watts pep and drove the AL-811H to
150-160W pep into my 17m inverted V.
I made a brief contact with a signal report of 5x7 and clean audio to
a station in Washington state. Hope this gives you the info you were
looking for.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1273. KENWOOD TS-870S VIDEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 02:51:20 UTC
From: rong@computer.net
Message-ID: <3c54bc38.668938@news.computer.net>
Source record: 48378

Hi All,

Does anybody out in cyberspace have the video tape that originally came
with their Kenwood TS-870S ??? I bought mine used, and the owner misplaced it.

Thanks,

****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

1274. Re: Swap 3-500Z for 572B tubes in some amplifiers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 03:49:38 UTC
From: cprstn54zz@att.net
Message-ID: <3c54c729.50144109@news-server.optonline.net>
Source record: 48388

On Sat, 26 Jan 2002 20:56:44 GMT, cprstn54zz@att.net (Ken) wrote:

Thanks to all who replied. Looks like the most cost-effective
solution is a new Ameritron AL-811H for $699 vs. $400 for a good used
less powerful something else of questionable longevity, tune and
features. Not to mention the Ameritron Yaesu radio interface ($40)
and the MFJ-962D tuner ($239).
Ken
(to reply via email
remove "zz" from address)

1275. Key for case lock on Motorola Syntor X

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 04:12:51 UTC
From: KH7WU <kh7wu@hawaii.rr.com>
Message-ID: <3c54d111@MAIL.mhogaming.com>
Source record: 48380

Looking fora key for the handle/case lock for a Motorola Syntor X mobile radio. Any info would be appreciated.

Thanks and 73,
Rob KH7WU

1276. Re: "best" HF amp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 04:16:54 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C54D0B6.B2494734@cableone.net>
Source record: 48377
Body handling: Binary attachment payload not displayed: radioranch.vcf

Hi Paul, Based on your description of wants and uses, there are a couple of amps that stand out, in particular the AL 811 or 811H by Ameritron, or the TenTec Centaur...all us 811 tubes and have the bands and ouput you desire...also they should range in price used, from $400 for an 811, 500-550 for 811H (4 tubes instead of three) and 600-650 for the TenTec 3 tuber though its not really worth any more, I think. There are many that would serve but these three will serve best and cost least...73 have fun
Murray K5MDM Murray's Radio Ranch: Buy Sell Trade Swap
Amateur Radio (Ham Radio) Equipment

paul friedman wrote:

> I've read the QST and eHam reviews. I would like to add your opinion to the
> mix. In descending order of importance, here's what is important to me:
> 1) Minimal TVI, RFI
> 2) Clean signal (minimal splatter and minimal harmonics)
> 3) 40-10 all bands (translates to 12/17 capable)
> 4) cost (including for tube types, the cost of replacing tubes)
> 5) power... 500w would be just fine
>
> I'm running an Icom 746 and don't care if the amp eats 110 or 240 volts.
>
> Thanks for your opinions.
>
> 73
>
> Paul AB0SI

[One or more binary attachments are retained only in the source text.]

1277. Re: FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 04:21:10 UTC
From: Billw <billw@aol.com>
Message-ID: <jak95uce65uv4q7esm74lujtv1ar8j4jq6@4ax.com>
Source record: 48381

Terry, very bad idea advertising a illegal amp for 11meters. Mr.
Hollingsworth is going to be very upset.

On Sun, 27 Jan 2002 19:38:23 -0600, T <tcalof@escape.ca> wrote:

>Galaxy 250 (blue face) amplifier for sale. Good for 10/11m. Used once!
>It is perfect. $100 US or $165 Cdn and I will ship.
>Terry VE4TC

1278. Realistic HTX-100 questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 06:04:43 UTC
From: Richard Bentley <bentley@ncia.com>
Message-ID: <u59qbckva57gea@corp.supernews.com>
Source record: 48382

Does anyone know if the Realistic HTX-100 10 meter transceiver is suitable for use with any kind of power amplifier to get an output of around 100 watts? (Or more or less). Also are there any web pages anywhere with info about mods and such.

Thanks, 73's
Dick Bentley, N7WRK

1279. Re: ICOM 781 HF Transceiver for sale on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 06:25:00 UTC
From: Joe Mehaffey <joe@mehaffey.com>
Message-ID: <3C54EEBC.C8CC71FF@mehaffey.com>
Source record: 48383
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.hf

Hi Jr,
I guess I do not remember. Maybe it is 150 watts. Whatever it is, it
is a standard IC-781.

It is still available for $2500 on ebay. Maybe I get to keep it and
take it to the Dayton Hamfest!

Joe Mehaffey
--
Got a Question about GPS technology? Looking for a GPS FAQ site?
See: http://joe.mehaffey.com

1280. Re: Programing problems MTX-800, MTX-810

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 07:07:02 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a32tamamf1@quark.scn.rain.com>
Source record: 48384
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur

In rec.radio.amateur Dan <n7slc@yahoo.com> wrote:

> Make sure you're using a really SLOW computer. I have trouble with 810s on
> anything faster than a 133mHz Pentium.

Also, it may be that running from a DOS window will not work. Try running
from DOS - before the system boots up Windows.

--
Bill Nelson (billn@peak.org)

1281. WANTED: Kenwood TR751A Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 08:10:45 UTC
From: Andrew <albinson@removethis.optusnet.com.au>
Message-ID: <6G758.81627$HW3.105283@newsfeeds.bigpond.com>
Source record: 48385
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment

Hi Group,

I`m looking for a copy of the Kenwood TR751A All mode 144Mhz Transceiver
Service Manual. Any Form will do... Photocopy or electronic form.
I will of course pay for all costs!

Best Regards
Andrew Albinson
VK6XAA

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.317 / Virus Database: 176 - Release Date: 1/21/2002

1282. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 08:32:09 UTC
From: voobner@yahoo.com
Message-ID: <fbc7a2.0201280032.4d23e26b@posting.google.com>
Source record: 48386
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

```
"Train" <cbmods@optonlineNOSPAM.com> wrote in message
news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> $120 for a Palomar 225?
>
> "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > a few things here........just getting started......check out the
> accessories
> > link
> >
> > http://members.kingston.net/sgale/gold2/radio.html
> >
> >

"Train", CB amps are illegal.

-Aaron-
```

1283. Wanted LT2S Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 10:01:01 UTC
From: iw1arb <iw1arb@hotmail.com>
Message-ID: <a337gl$qe9$1@serv1.iunet.it>
Source record: 48387

[No readable article body recovered]

1284. Re: Suggestions on very small HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 12:26:10 UTC
From: falletta@twcny.rr.com
Message-ID: <b553a45f.0201280426.550ef5c1@posting.google.com>
Source record: 48389

I have a Yaesu VX-5R that has been a great radio; owned it since
September, 2001 and find it to be a versatile unit. I recommend buying
the ADMS-1E programming system for it, allowing total programming via
the PC. This is much easier than manually entering data with the
keypad. I wish all of my radios were PC-programmable.

Jerry W2TXB

SweetMoth@webtv.net wrote in message
news:<727-3C549F4C-85@storefull-2114.public.lawson.webtv.net>...
> I'm looking to buy a very small 2 meter HT with 5 watt capacity. Haven't
> been in the market lately and don't know what's out there. Less wattage
> is ok but would like recommendations, something as small as possible,
> sturdy and with a good repair record. Thanks.

1285. FS: Pair of RS family radios with external antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 14:03:22 UTC
From: AB Brown <abbrown@hotmail.com>
Message-ID: <a33lmm$j6f$1@slb7.atl.mindspring.net>
Source record: 48390
Cross-posted to: alt.ham-radio.fm,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146

10 day auction

1286. Want to buy 6146B's & 12BY7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 14:14:26 UTC
From: "Sharon, Innkeeper - The Mockingbird Inn" <sandbird@netdoor.com>
Message-ID: <61d58.166513$TC1.11516397@bin5.nnrp.aus1.giganews.com>
Source record: 48391

I Want to buy a pair of good or NOS 6146B's & a 12BY7A for my FT902DM

W8EJO

1287. Tubes for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 15:05:41 UTC
From: w4th@hotmail.com
Message-ID: <dc97c428.0201280705.76cb570a@posting.google.com>
Source record: 48392

I have new factory fresh 3-500zg tubes for sale. These tubes are
fully tested before they are shipped. I stand behind every tube i
sell. If you would like to see some references about my tubes and
service, just go to my web site http://www.tomstubes.com
and look for the reference section near the bottom of the page.
My 3-500zg tubes are really great. I have sold dozens of these, and I
have never had to replace a single tube! As I said, each tube is fully
tested and that is the only time the tubes have been removed from
their factory shipping boxes.
The price of my 3-500zg tubes is $110.00 plus shipping. I will
warranty each tube for 6 months.....no ouestions asked....If you are
not completely satisfied with any tube you buy from me, send it back
for an exchange or refund....your choice.....no hassle.
I also have 4cx800a tubes new in the box for $190.00 per PAIR!
Thanks for your time and 73.
Tom.......W4TH

1288. Re: Suggestions on very small HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 15:49:46 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <L2NVPMGkY6NPgDqPFHtIRLeiZM0H@4ax.com>
Source record: 48393

SweetMoth@webtv.net wrote:

>I'm looking to buy a very small 2 meter HT with 5 watt capacity. Haven't
>been in the market lately and don't know what's out there. Less wattage
>is ok but would like recommendations, something as small as possible,
>sturdy and with a good repair record. Thanks.

Not sure what you mean by "small" but my Icom T2H isn't too awfully big. The case, excluding the knob and rubber duck, is 5.5" high, and it puts out 6 watts on 2 meters. It has a real sturdy composite case of some kind.

The battery needs are fairly simple -- it comes with 8 rechargeable 1.2v nicads and a wall wart charger. Recharging takes about 15-20 hours.

I paid $139 at AES last March... There's a "Sport" model that costs even less -- you supply your own alkaline batteries.

Your best best is to go to the web sites for Icom, Yaesu and Kenwood. All their ht's are there, with dimensions, etcetera...

Bob
k5qwg

1289. TS930S Tx problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 17:22:58 UTC
From: Jungwoo Lee x5362 <jungwoo@lucent.com>
Message-ID: <3C5588F2.7F050EB9@lucent.com>
Source record: 48394
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hi Group!

I would like to ask a question about my TS930S problem.
It has a terrible audio report (heavy distortion) from QSOs. The problem occurs on all bands
(form 80 to 10m) Initially I thought
it has a RF feedback problem, but I noticed that the previous owner already added the
modification (ferrite bead into the mic circuit, and also a modification in the external
speaker jack) according to the Kenwood service bulletin.
I am beginning to suspect that there may be some other problem (may be final amp stage?).

By the way, when I monitor my Tx signal (by turning on the monitor switch), the tone quality
seems to be OK. So I suspect that there may be a problem after the IF stage
because the monitor function demodulates the IF output signal. I wonder
whether you have any tips about where and how to fix this.
Your help will be greatly appreciated.
Thanks.

-AB2ND, Jungwoo Lee

1290. Re: Want to buy 6146B's & 12BY7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 17:41:34 UTC
From: Allodoxaphobia <QSB@QRM-QRN.net>
Message-ID: <slrna5b3ab.9d6.QSB@animas.frontier.net>
Source record: 48395

```
On Mon, 28 Jan 2002 14:14:26 GMT, Innkeeper scribbled:
> I Want to buy a pair of good or NOS 6146B's & a 12BY7A for my FT902DM
>
http://www.rfparts.com/6146w.html
http://www.rfparts.com/tubereceive5.html

Jonesy
--
| Marvin L Jones | jonz | W3DHJ | OS/2
| Gunnison, Colorado | @ | Jonesy | linux __
| 7,703' -- 2,345m | frontier.net | DM68mn SK
```

1291. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 18:02:48 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C559249.599DFCCE@umich.edu>
Source record: 48396

Drink wrote:
>
> ... first rigs are kinda like girls....

What did Drink mean by that? Lessee if I can guess:

* You think you've found "The One", but you can't help looking at what your friends have.

* The ones on the magazine pages sure do look good.

* After a year or so, some guys ditch 'em and get a newer, sexier model.

* You think your performance is fine, but if all you've got is a rubber duckie, well ... you're probably just deluding yourself.

* There are some awefully fancy ones out there, but you just might be happiest with a more basic model.

* Don't forget to keep some fresh batteries around. *You* might think they'll never be needed, but you never known when you might lose power.

* those "action bands" seem pretty exciting for a month or two, but after a while they get boring.

I'd better stop - these are getting weaker as they go along. Soon I'll be trying to make allegories between a linear and Viagra. On the other hand, there sure are some hams who seem to think like that.

Bob, KI8AB

1292. FA: 60's Jap copy of Zenith Transoceanic rcvr.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 18:15:06 UTC
From: J&P <jpestatesales2@hotmail.com>
Message-ID: <Kyg58.1490$By6.236371@newsread2.prod.itd.earthlink.net>
Source record: 48397
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

For auction now on E-Bay:

Late 1960's Japanese copy of the famous Zenith Transoceanic
portable SW radio. Very clean. NO battery leakage. Solid state
no tubes.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328316052

1293. FA: Hallicrafters S-120 Shortwave Rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 18:15:07 UTC
From: J&P <jpestatesales2@hotmail.com>
Message-ID: <Lyg58.1491$By6.236371@newsread2.prod.itd.earthlink.net>
Source record: 48298
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Auction now on E-Bay

Hallicrafters S-120 Shortwave Receiver - Excellent condition.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327883357

1294. Update--- Computer and Ham forsale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 18:17:52 UTC
From: Carl Walthall <n3qom@home.com>
Message-ID: <kBg58.8884$gW4.5921054@news1.rdc1.mi.home.com>
Source record: 48299
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Computer
AMD Atlon 1.3 GIG
512 Megs Memory
two 40GIG 7200 rpm Hard drives
10/100 net work card
PC/TV card, for watch TV on your computer.
Sound Card
Sony cdrom writer
40X cdrom drive
Windows XP Pro.
Software for testing only
$850.00 OBO

Astron RS-35A power supply
$100.00

Radio shack HTX242 2 meter radio 25 watt
$75.00 OBO

Alinco 10 meter FM mobile DR-M03SX
$100.00 OBO

Alinco DJ-F1T 2 meter HT with charger
$75.00 OBO

I would also trade for newer HF radio equipment
buyer pays shipping

Carl Walthall
815-884-1349 work
815-484-6106 home Rockford IL

1295. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 19:12:06 UTC
From: mrhandUPSIDEYURHEAD@yahoo.com
Message-ID: <46cdc863.0201281112.55ecbf86@posting.google.com>
Source record: 48301
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

what a crock of shit1 how long is this iodiot going to keep up
this sherade of im not voobner. just look at the times that this
morons posting
From: ToolTime (middlefinger4@home.comspam)
Subject: Re: Kenwood TS520SE
Newsgroups: rec.radio.cb
View: Complete Thread (29 articles) | Original Format
Date: 2002-01-26 15:26:42 PST

Message 24 in thread
From: Aaron H. Voobner (voobner@yahoo.com)
Subject: Re: Kenwood TS520SE
Newsgroups: rec.radio.cb
View this article only
Date: 2002-01-26 15:28:39 PST
just look 2 minites later after middlefuck post he posts from his
aol account. yes virginia voobner is middlefinger/steelgangsta and
god knows how many other peeple he is.
voobner@yahoo.com (Aaron H. Voobner) wrote in message
news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...
> "Train" <cbmods@optonlineNOSPAM.com> wrote in message
news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > $120 for a Palomar 225?
> >
> > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > a few things here........just getting started......check out the
> accessories
> > > link
> > >
> > > http://members.kingston.net/sgale/gold2/radio.html
> > >
> > >
>
> "Train", CB amps are illegal.
>
> -Aaron-

1296. kenwood th-79 problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 19:31:52 UTC
From: bernardr@daldesign.com
Message-ID: <e0066c1e.0201281131.32fefe6e@posting.google.com>
Source record: 48302

Ever since I started using a Maha replacement battery I have had
problems with the TH-79. I have to twist the battery to make contact
otherwise the unit won't power up. I have checked the and cleaned the
contacts but no cure.
Any ideas anyone?

1297. Re: Want to buy 6146B's & 12BY7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 19:54:54 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C55AC8E.A8970912@umich.edu>
Source record: 48303

Allodoxaphobia wrote:
>
> On Mon, 28 Jan 2002 14:14:26 GMT, Innkeeper scribbled:
> > I Want to buy a pair of good or NOS 6146B's & a 12BY7A for my FT902DM
> >
> http://www.rfparts.com/6146w.html
> http://www.rfparts.com/tubereceive5.html
>
> Jonesy

Adding a bit to Jonesy's answer - the 6146W is a more ruggedized version
of the 6146B, I have been told.

Bob, KI8AB

1298. Re: Realistic HTX-100 questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 20:10:24 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0201281210.6ee7db70@posting.google.com>
Source record: 48304

"Richard Bentley" <bentley@ncia.com> wrote in message
news:<u59qbckva57gea@corp.supernews.com>...
> Does anyone know if the Realistic HTX-100 10 meter transceiver is suitable
> for use with any kind of power amplifier to get an output of around 100
> watts? (Or more or less). Also are there any web pages anywhere with info
> about mods and such.
>
> Thanks, 73's
> Dick Bentley, N7WRK

A HTX-100 transceiver will drive a power amplifier of that range just
as well as any other transceiver.

Generally, a power amplifier has a sensing circuit built in. When you
are receiving, the amplifier is bypassed so that the amplifier's antenna
connector goes straight to the transceiver and you receive as if the
amplifier was not there. When you transmit, the amplifier senses the RF
from the transceiver and switches in the amplifier.

The only problem that you might have is overdriving the amplifier. The
HTX-100 has about 30-35 watts out. Amplifiers in the 100 watt range should
only require about 5-10 watts of drive to realize 100 watts out. So,
if you were using an amplifier, it would be a good idea to set the
HTX-100 in the 5 watt mode or you may have to dissipate some of the
power in a attenuator before sending it to the amplifier.

If you do run it in the 5 watt mode and then accidentially push the
power button in, you could burn out the input circuitry of the
amplifier. It's an easy thing to forget. Of course, you could go
into the HTX-100 and bypass the output power switch or turn down
the power internally.

Also, if you are thinking on using one of those cheap CB amplifiers,
give up the idea. They will probably do more damage to your signal
than if you didn't use one at all. If you want to get the most out
of the HTX-100 go for better coax and a better antenna. Some nice
low loss coax and a 3 element beam will be better than using an
amplifier.

I have a HTX-100 connected to a Hy-Gain Tri-Bander beam and it
works great without a amplifier.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore
my responses may not be as timely as you, or I, would like them to

be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

1299. WTB: Heathkit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 20:19:09 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <1ni58.3286$pb.2825@nwrddc01.gnilink.net>
Source record: 48305
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,alt.hamradio.marketplace

Hello,
Looking for a PSA-9 Power Supply for my HW-9.
Thanks,
Ed S

1300. Re: TS930S Tx problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 20:57:49 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a346sctth1@slb6.atl.mindspring.net>
Source record: 48300
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Check the bias on the finals es drivers.
frank
KG9H
"Jungwoo Lee x5362" <jungwoo@lucent.com> wrote in message
news:3C5588F2.7F050EB9@lucent.com...
> Hi Group!
>
> I would like to ask a question about my TS930S problem.
> It has a terrible audio report (heavy distortion) from QSOs. The problem
occurs
> on all bands
> (form 80 to 10m) Initially I thought
> it has a RF feedback problem, but I noticed that the previous owner
already
> added the
> modification (ferrite bead into the mic circuit, and also a modification
in the
> external
> speaker jack) according to the Kenwood service bulletin.
> I am beginning to suspect that there may be some other problem (may be
final amp
> stage?).
>
> By the way, when I monitor my Tx signal (by turning on the monitor
switch), the
> tone quality
> seems to be OK. So I suspect that there may be a problem after the IF
stage
> because the monitor function demodulates the IF output signal. I wonder
> whether you have any tips about where and how to fix this.
> Your help will be greatly appreciated.
> Thanks.
>
> -AB2ND, Jungwoo Lee

1301. Re: WANTED: Kenwood TR751A Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 21:04:58 UTC
From: vtail@hotmail.com
Message-ID: <3c55bcc1.244012153@news.netis.com>
Source record: 48310
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment

On Mon, 28 Jan 2002 16:10:45 +0800, "Andrew"
<albinson@removethis.optusnet.com.au> wrote:

>I`m looking for a copy of the Kenwood TR751A All mode 144Mhz Transceiver
>Service Manual.

Good evening, Andrew.

Try www.w7fg.com. He has a copy of the TR751A service manual listed
in his catalog for US$28.

Hope this helps...

1302. FS: Vintage Sig Gen

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 21:11:36 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C55BE88.2F068C5B@atlantic.net>
Source record: 48306

SELL: Ferris Instrument Co signal generator. Vintage age. Appears to be the granddaddy of the Boonton gear as also manufactured in Boonton, NJ and looks exactly like their product style of the 1930-40's

Model: 18-D, freq range: 8 - 210 mhz, 0-1.2v RF output.

Excellent condx, has all tubes, unmodified, original AC cord, atten. pad & cable. Guess to be from the 1930's.

Best reasonable offer. Buyer pays shipping and any "out-of-pocket" packing expenses (no extra charge for packing - if we can find a suitable box - and taking to shipping point of your choice (postal or UPS).

Walter Treftz
3840 Laguna Loop
Hernando, FL 34442
(352) 637-1755
penguino@atlantic.net

1303. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 22:53:22 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C55D662.E91B44F7@amsat.org>
Source record: 48262

Hey guys --- why not see
http://www.eham.net/reviews/detail/1373
where 36 folks express their opinions on the Yaesu VX-5R

"Carl R. Stevenson" wrote:

> "Ken Bessler" <kg0wx@yahoo.com> wrote in message
> news:3C570E6C.68C0D0D3@yahoo.com...
> > SweetMoth@webtv.net wrote:
> > >
> > > Does anyone own one? I looked at it today, it goes to 5 watts and is
> > > quite small, casing appears sturdy. Any opinions would be appreciated.
> > >
> > I was using mine when I wrecked on my bike. The little HT slid 40 feet
> > on it's face on concrete. There were a few scratches on the frame but
> > none on the LCD display! Turns out the display is slightly recessed.
> > >
> > Other than the few scratches on the frame, there was no damage.
> > >
> > Man, this is one tough little HT!
>
> Ken,
>
> How would you rate the battery life at full power?
>
> The RX dynamic range? (do you hear a lot of IM "grunge" if
> you get into a strong signal environment?)
>
> RX audio output level and quality?
>
> My last battery pack for my trusty old FT-470 has essentially
> "gone south" for all practical purposes, and I'm trying to decide
> whether it's worth buying replacement batteries or just biting
> the bullet and getting a new HT ...
>
> Thanks in advance for your views ...
>
> 73,
> Carl - wa6vse

1304. ICOM IC-T2H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 22:54:14 UTC
From: John Kraus <kc4zgq.nousbem@hotmail.com>
Message-ID: <3mlb5u8ugor5t66fjmjps0mh0ugf9duenf@4ax.com>
Source record: 48307

I am looking for the cable construction details for the radio to radio cloning cable for the Icom IC-T2H. The list is $20 with shipping and I feel sure that unless it contains some funky electronic gismo that I should be able to duplicate it for substantially less. The manual describes it as connecting the speaker jacks together. These jacks are stereo so I wonder if there is some form of crossover or is it straight through? Is there any resistance pad inline or diode OR-ing? I hope to use these for emergency comms and the ability to program one and clone the other would be very helpful. If there is any aftermarket computer program that can store and upload frequencies I would also be interested.
John Kraus
kc4zgq at hotmail dot com

1305. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-28 23:44:17 UTC
From: ToolTime <middlefinger4@home.comspam>
Message-ID: <lnl58.7286$X64.3327583@news1.rdc2.pa.home.com>
Source record: 48308
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

I didn't even post to this thread you idiotic Moron who
crys like a little baby. Lets see how many other people posted at that time
on the internet? you sorry excuse for a human being.

"Mr. Hand" <mrhandUPSIDEYURHEAD@yahoo.com> wrote in message
news:46cdc863.0201281112.55ecbf86@posting.google.com...
> what a crock of shit1 how long is this iodiot going to keep up
> this sherade of im not voobner. just look at the times that this
> morons posting
> From: ToolTime (middlefinger4@home.comspam)
> Subject: Re: Kenwood TS520SE
> Newsgroups: rec.radio.cb
> View: Complete Thread (29 articles) | Original Format
> Date: 2002-01-26 15:26:42 PST
>
> Message 24 in thread
> From: Aaron H. Voobner (voobner@yahoo.com)
> Subject: Re: Kenwood TS520SE
> Newsgroups: rec.radio.cb
> View this article only
> Date: 2002-01-26 15:28:39 PST
> just look 2 minites later after middlefuck post he posts from his
> aol account. yes virginia voobner is middlefinger/steelgangsta and
> god knows how many other peeple he is.
> voobner@yahoo.com (Aaron H. Voobner) wrote in message
news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...
> > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > $120 for a Palomar 225?
> > >
> > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > a few things here........just getting started......check out the
> > accessories
> > > > link
> > > >
> > > > http://members.kingston.net/sgale/gold2/radio.html
> > > >
> > > >
> > >
> > "Train", CB amps are illegal.
> >
> > -Aaron-

1306. Wanted 1260-1300mhz Solid State Amp (items to trade)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 00:04:44 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u5bq0upvvcf2af@corp.supernews.com>
Source record: 48309

Looking for Solid State 1260-1300mhz Amp. All-Mode 40 watts or more.

Items I have as trading material:

Icom 970H multi-mode 144-148mhz / 430-450 45 watts on 144. 35 watts on 430. Built in Power Supply and Elec. keyer. SM-8 Mic with 2 leads.

Yaesu band modules for FT 736 50mhz, 144mhz, 220mhz,440mhz
Yaesu band modules for FT 767 50, 144,440

Mirage UHF All Mode Amp Model D 3010 100-110 watts out on 430-450 with 25 watts drive.

2 (two) KLM 432mhz 30LBX antennas. (30 elements on a 22-23 foot boom)

SGC 237 remote antenna tuner

These items are for trade only for a 1260-1300mhz solid state amp. Not for sale.

Photo's can be sent if requested.

Thanks

Tom radioactiveham@yahoo.com

1307. Kenwood TK-340 help!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 00:37:47 UTC
From: John Reed <jreed@NOSPAM.thor.atl.ga.us>
Message-ID: <u5brmub5df7s9c@corp.supernews.com>
Source record: 48311
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I apologize in advance for the cross posting.

I purchased two TK-340's (UHF commercial version of the TH-45 - or similar anyway) in an EBAY auction.

They work great up in the 450-470 range.... and I can get them to program down into the 440 ham band.

Here's the problem:

The radios are darn near deaf in the 440 realm. I can program in some repeaters - and hear my key them in another receiver, but the radios themselves do not hear anything. They can hear each other and my ham HT's in the 440 radio, but that's only because they are right next to each other. I'm thinking I need receive VCO realignment.

Several years ago, I bought a junk TK-340 and a gentleman on this list had a service manual and sent me a copy of some information in it. (I wound up giving him my junk radio for the cost of shipping).

If that guy is still out there, or if anyone else out there can help, what can I do to get these bad-boys to be useful in the ham bands.

I'd like to get a usable 440-470 range out of them if possible - so I can use them on my employer's UHF low power business band channels, plus ham, and possibly GMRS.

Feel free to reply to me on the newsgroup or in private email - just remove NOSPAM from my email address.

Thanks

John, n4tii

1308. Re: Realistic HTX-100 questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 01:12:01 UTC
From: sefritts@bellsouth.net
Message-ID: <3c55f6c4.2282947@basic.bs.webusenet.com>
Source record: 48312

Depends on the drive needed for the amp.....the low power should be
enough to run most.

Steve

On Sun, 27 Jan 2002 22:04:43 -0800, "Richard Bentley"
<bentley@ncia.com> wrote:

>Does anyone know if the Realistic HTX-100 10 meter transceiver is suitable
>for use with any kind of power amplifier to get an output of around 100
>watts? (Or more or less). Also are there any web pages anywhere with info
>about mods and such.
>
>Thanks, 73's
>Dick Bentley, N7WRK
>
>

1309. Re: Yaesu FVS-1 voice synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 01:17:00 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a34tp1$j3f$1@hiline.shinbiro.com>
Source record: 48313

FVS-1A list price is $43....

"Tom Stack" <wq5j@airmail.net> wrote in message
news:5082C943F9C05E6F.B444FCB4BE05B68C.1D1C3502336AC747@lp.airnews.net...
>
> From: "Tom Stack" <wq5j@airmail.net>
> Subject: FS: FVS-1 voice synthesizer
> Date: Sunday, January 27, 2002 4:49 PM
>
> Have FVS-1 with instruction sheet ... $50 plus shipping ...
>
> thanks, Tom, WQ5J, Weatherford,
>
> wq5j@arrl.net
>
>
>
>

1310. Joining is Free Re: -$- Make FAst Money Giving out Free gift!! -$-

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 01:27:19 UTC
From: polly_hall1974@hotmail.com
Message-ID: <a79dfc1a.0201281727.1ded6401@posting.google.com>
Source record: 48314

Hi,

Dont miss it! is really interesting. Enjoy it! Bye!

blazeraff2001@yahoo.com (Branda Money Maker) wrote in message
news:<c6b6dfc3.0201190955.2b4670fb@posting.google.com>...
> >
> > Want Free Sunglasses? Click Here:
> > http://track.floppybank.com/click-21919-5072
> >
> > Would you like to make money with one of the hottest
> > affiliate program on the
> > internet?
> >
> > Give away free sunglasses and make $200-$500 per day!
> > This is my results in 2 days:-
> > about 90,000 members email, 5,210 clicks, 834 leads, earnings $834.00
> >
> > Steps:
> > 1. Join floppybank affiliate network
> > 2. apply for Free sunglasses program
> > 3. send the offer to your members, mailing list, newsletters, FFA...
> >
> > Whenever a user claims a free sunglasses, you earn $1.00. Since it's free,
> > you will not believe the results!!
> >
> > Interested? Click my link to join:
> > http://track.floppybank.com/click-21910-5072
> >
> >

1311. Re: Yaesu FVS-1 voice synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 01:56:52 UTC
From: Hammer <spam@spam.com>
Message-ID: <Ejn58.416$gx3.42981@news1.east.cox.net>
Source record: 48315

Are you trying to say the parts are the same? If not then what is your point? If think they are the same better check more. If you are trolling then why don't you hit the bricks..

"Brenda Ann" <servfsr@kornet.net> wrote in message news:a34tp1$j3f$1@hiline.shinbiro.com...
> FVS-1A list price is $43....
>
>
> "Tom Stack" <wq5j@airmail.net> wrote in message
> news:5082C943F9C05E6F.B444FCB4BE05B68C.1D1C3502336AC747@lp.airnews.net...
> >
> > From: "Tom Stack" <wq5j@airmail.net>
> > Subject: FS: FVS-1 voice synthesizer
> > Date: Sunday, January 27, 2002 4:49 PM
> >
> > Have FVS-1 with instruction sheet ... $50 plus shipping ...
> >
> > thanks, Tom, WQ5J, Weatherford,
> >
> > wq5j@arrl.net
> >
> >
> >
> >
>
>

1312. Amplifier Help....Need paperwork/other

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 02:07:43 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <Ptn58.3614$pb.791@nwrddc01.gnilink.net>
Source record: 48316
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hey all, I just acquired an Amp Supply Co. amplifier. It is model AL-1000. Back sticker says Ameritron..??.. Go figure. Anyway, I need paperwork on the thing and maybe a bit of advice why it works fine and the meter will read Plate Current but quits when switched to grid? It has 4 tubes, 6lq6 I think (??) sorry! I assume it is supposed to be a 1kw amp.... any help appreciated!
thanks!
Randy

1313. Re: WANTED: Kenwood TR751A Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 03:43:24 UTC
From: Andrew <albinson@removethis.optusnet.com.au>
Message-ID: <4Ro58.82315$HW3.107142@newsfeeds.bigpond.com>
Source record: 48317
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment

Cheers! I`ll give that a go!

Andrew

<vtail@hotmail.com> wrote in message
news:3c55bcc1.244012153@news.netis.com...
> On Mon, 28 Jan 2002 16:10:45 +0800, "Andrew"
> <albinson@removethis.optusnet.com.au> wrote:
>
> >I`m looking for a copy of the Kenwood TR751A All mode 144Mhz Transceiver
> >Service Manual.
>
> Good evening, Andrew.
>
> Try www.w7fg.com. He has a copy of the TR751A service manual listed
> in his catalog for US$28.
>
> Hope this helps...
>

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.317 / Virus Database: 176 - Release Date: 1/21/2002

1314. Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 03:56:36 UTC
From: SweetMoth@webtv.net
Message-ID: <17055-3C561D74-37@storefull-2111.public.lawson.webtv.net>
Source record: 48319

Does anyone own one? I looked at it today, it goes to 5 watts and is quite small, casing appears sturdy. Any opinions would be appreciated.

1315. VHF - UHF or 6 mtrs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 04:09:02 UTC
From: Tom Donohoe <tom@donohoeusa.com>
Message-ID: <3C56205E.E2E0542A@donohoeusa.com>
Source record: 48318

Hi Folks,

I have been using a couple of VX-1s to communication in very hilly country, point to point between the 2 HTs.

I am wondering if anyone has played with a VX-5 on 6 meters for local point to point communications in very hilly country?

I have sold the VX-1s and thinking about the VX-5....

All info greatly appreciated!

Tom
--
Tom Donohoe
N7PRT
Reno, NV

1316. Re: Yaesu FVS-1 voice synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 05:02:22 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a35ad2$ne2$1@hiline.shinbiro.com>
Source record: 48320

Not trolling, just stating a fact. But, you're right.. I did a bit more research. The FVS-1A is a newer model of this synthesizer... the FVS-1 lists for $38. Perhaps I should have e-mailed the seller directly with this information instead of posting it to the NG, since I was really only letting him know that he may not get many interested parties at that price. Presumably anyone looking for one will have checked with the various amateur supply houses already.

"Hammer" <spam@spam.com> wrote in message
news:Ejn58.416$gx3.42981@news1.east.cox.net...
> Are you trying to say the parts are the same? If not then what is your
> point? If think they are the same better check more. If you are trolling
> then why don't you hit the bricks..
>
>
>
> "Brenda Ann" <servfsr@kornet.net> wrote in message
> news:a34tp1$j3f$1@hiline.shinbiro.com...
> > FVS-1A list price is $43....
> >
> >
> > "Tom Stack" <wq5j@airmail.net> wrote in message
> >
news:5082C943F9C05E6F.B444FCB4BE05B68C.1D1C3502336AC747@lp.airnews.net...
> > >
> > > From: "Tom Stack" <wq5j@airmail.net>
> > > Subject: FS: FVS-1 voice synthesizer
> > > Date: Sunday, January 27, 2002 4:49 PM
> > >
> > > Have FVS-1 with instruction sheet ... $50 plus shipping ...
> > >
> > > thanks, Tom, WQ5J, Weatherford,
> > >
> > > wq5j@arrl.net
> > >
> > >
> > >
> > >
> >
> >
>
>

1317. Re: Motorola SysTel UHF Repeater / 450 Mhz NR w/ Interconnect

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 06:05:05 UTC
From: George Csahanin <georgec@dyb.com>
Message-ID: <IYq58.2989$IV4.955227315@newssvr12.news.prodigy.com>
Source record: 48321
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Adam-

Confused...you refer to the use of two radios, but they are not shown in the pictures. Do the radios come with the package or not?

-GC

"Feline Technologies" <nukingcats@_REMOVETHIS_home.com> wrote in message news:QBs38.7744$JT5.2154173@news1.rdc1.az.home.com...
> Howdy,
>
> Motorola SysTel UHF Repeater / 450 Mhz w/ Autopatch.
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326080067
>
> Bidding starts @ $9.90 / Buy it now for 255.00
>
> Thanks for looking.
>
> Adam / kc7ljq
> nukingcats (at) home (dot) com
>
>
>

1318. FA: LAST DaY!...Motorola SysTel UHF Repeater / Interconnect

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 06:08:27 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <v%q58.13354$vc.2126218@news1.rdc1.az.home.com>
Source record: 48322
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

Closes Tuesday.....Jan-22-02 16:49:37 PST

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326080067

All this needs is "cans" and you are on the air.....This is NOT the Systel SE, but the SYSTEL (sorry Monty)

Adam / kc7ljq
nukingcats (at) cox.net

1319. FA: 5 days.. (2) Vertex VX-10 UHF 450-485 Mhz Radio & Rapid charger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 06:13:11 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <X3r58.13357$vc.2128256@news1.rdc1.az.home.com>
Source record: 48323
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

I have 2 for auction currently. The first one (5 day) is a new post:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328731992

2nd one is a 7 day......(errrr, another deadbeat!)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328812619

CD-12 Rapid Charger w/ 4 days:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327740343

Thanks for looking!
Adam / kc7ljq
nukingcats (at) cox.net

1320. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 06:46:47 UTC
From: "Massimo Tegner, i3tgw" <i3tgw@libero.it>
Message-ID: <rzr58.84$ia6.3682@twister2.libero.it>
Source record: 48324
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

How many days they will operate from South Georgia ?

--
Massimo Tegner, i3tgw
i3tgw@libero.it
max.tegner@tiscalinet.it

"Charles Johnston" <ctj92@cableone.net> ha scritto nel messaggio
news:3c54ad50$1@news.bnb-lp.com...
> VP8GEO (South Georgia Island) came up on 20m CW around 00:02 UTC
> 28-Jan-2002
>
> QSL via VE3GCO
>
> VE3GCO
> THE MAPLE LEAF RADIO SOCIETY
> 5 MCLAREN AVENUE
> LISTOWEL, ON N4W 3K1
> CANADA
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

1321. NEED PROG CABLE FOR IC-R2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 07:37:25 UTC
From: n9mxt1@aol.com
Message-ID: <20020129023725.12498.00001051@mb-mn.aol.com>
Source record: 48325

Hello,
I just bought a IC-R2 Receiver and would like to get the programming cable to link it from the unit to the PC (DB9 - Stereo Plug). I don't wish to spend the $40 all these commerical sites are selling it for. I was wondering if any has this cable they wish to sell or has aftermarket cables for cheaper? If so please let me know...

Thanks so much and hope to hear from someone soon.

REMEMBER its the cable that allows me to program the IC-R2 from the handheld to PC.

Jeffrey - N9MXT1@AOL.COM

1322. Re: NEED PROG CABLE FOR IC-R2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 07:44:10 UTC
From: n9mxt1@aol.com
Message-ID: <20020129024410.15156.00000047@mb-mn.aol.com>
Source record: 48326

Also, I believe its called a OPC-478.

Thanks again..

Jeffrey - N9MXT1@AOL.COM

1323. WTB HF Vertical Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 10:35:13 UTC
From: J Titcomb <kimoloka@hawaii.rr.com>
Message-ID: <BVu58.6411$lb.1416638@typhoon.hawaii.rr.com>
Source record: 48327

Looking for Cushcraft R8 or similar antenna in good shape.

Jim KH6IX

1324. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:05:54 UTC
From: KC8PMX <kc8pmx@tm.net>
Message-ID: <S6x58.661$TS2.410792@monger.newsread.com>
Source record: 48328

No... by all means.... keep it going! Any others?

"Robert Lyons" <boblyons@umich.edu> wrote in message
news:3C559249.599DFCCE@umich.edu...
> Drink wrote:
> >
> > ... first rigs are kinda like girls....
>
>
> What did Drink mean by that? Lessee if I can guess:
>
> * You think you've found "The One", but you can't help looking at what
> your friends have.
>
> * The ones on the magazine pages sure do look good.
>
> * After a year or so, some guys ditch 'em and get a newer, sexier model.
>
> * You think your performance is fine, but if all you've got is a rubber
> duckie, well ... you're probably just deluding yourself.
>
> * There are some awefully fancy ones out there, but you just might be
> happiest with a more basic model.
>
> * Don't forget to keep some fresh batteries around. *You* might think
> they'll never be needed, but you never known when you might lose power.
>
> * those "action bands" seem pretty exciting for a month or two, but
> after a while they get boring.
>
> I'd better stop - these are getting weaker as they go along. Soon I'll
> be trying to make allegories between a linear and Viagra. On the other
> hand, there sure are some hams who seem to think like that.
>
> Bob, KI8AB

1325. FA: NEW/UNUSED(!) HP 432B Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:11:15 UTC
From: tomg@fullnet.com
Message-ID: <11915d6.0201290511.3787ead9@posting.google.com>
Source record: 48329

FA: NEW/UNUSED(!) HP 432B Power Meter

BRAND NEW/UNUSED HP 432B Power Meter, w/GPIB/HPIB and digital display!

Starting bid is only $149!! (Only ONE bid, as of right now.)

Ends 1/29/02 at 10:18 PST. See it at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1694502113

Thanks for looking.

Tom Gootee

http://www.fullnet.com/u/tomg (Good used TEST EQUIPMENT and MANUALS)

1326. CW Filter For R-4C F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:12:00 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C569F27.C5F9BC70@earthlink.net>
Source record: 48330

I have a Drake FL-500 (500 cycle) C. W. Filter for the Drake R-4C Receiver For Sale. Excellent Condition, works great. $100 shipped lower 48.
Joe Moraine, W5LX

1327. ICOM IC-T2H cloning cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:28:52 UTC
From: John Kraus <kc4zgq.nousbem@hotmail.com>
Message-ID: <1t8d5ucksavkcsbh1972h42ef0mesb2nh2@4ax.com>
Source record: 48332

I am looking for the cable construction details for the radio to radio
cloning cable for the Icom IC-T2H. The list is $20 with shipping and
I feel sure that unless it contains some funky electronic gismo that I
should be able to duplicate it for substantially less. The manual
describes it as connecting the speaker jacks together. These jacks
are stereo so I wonder if there is some form of crossover or is it
straight through? Is there any resistance pad inline or diode OR-ing?
I hope to use these for emergency comms and the ability to program one
and clone the other would be very helpful. If there is any
aftermarket computer program that can store and upload frequencies I
would also be interested.
John Kraus
kc4zgq at hotmail dot com

1328. CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:37:46 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C56A5AA.F9218D67@crosslink.net>
Source record: 48334

Martin Meserve wrote:
>
> "Richard Bentley" <bentley@ncia.com> wrote
> > Does anyone know if the Realistic HTX-100 10 meter transceiver is suitable
> > for use with any kind of power amplifier....
> >
>
> ....(snip good info) ...
>
>
> Also, if you are thinking on using one of those cheap CB amplifiers,
> give up the idea. They will probably do more damage to your signal
> than if you didn't use one at all. ...

I disagree. I've heard literally 100s, perhaps 1000s of illegally amplified CBs while driving the interstates over the past several decades and most sound as good or better than "barefoot" CBs. All bad ones exhibit the same symptoms - distortion caused by overdriving - that we hear in DX pileups on the Ham bands. IMHO the signal-wrecking poor quality of these inexpensive amp's is an urban legend and one is doing the FCC's own work liberating them from a life of crime (grin). Most "CB" amp's will work FB *if* the exciter's output is lowered to under 4 watts as Martin recommended.
73 KA3DWW

1329. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:38:23 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C56A5CF.9072E3EA@umich.edu>
Source record: 48333

KC8PMX wrote:
>
> No... by all means.... keep it going! Any others?
>
> "Robert Lyons" <boblyons@umich.edu> wrote in message
> news:3C559249.599DFCCE@umich.edu...
> > Drink wrote:
> > >
> > > ... first rigs are kinda like girls....
> >
> >
> > What did Drink mean by that? Lessee if I can guess:
> >
> > * You think you've found "The One", but you can't help looking at what
> > your friends have.
> >
> > * The ones on the magazine pages sure do look good.
> >
> > * After a year or so, some guys ditch 'em and get a newer, sexier model.
> >
> > * You think your performance is fine, but if all you've got is a rubber
> > duckie, well ... you're probably just deluding yourself.
> >
> > * There are some awefully fancy ones out there, but you just might be
> > happiest with a more basic model.
> >
> > * Don't forget to keep some fresh batteries around. *You* might think
> > they'll never be needed, but you never known when you might lose power.
> >
> > * those "action bands" seem pretty exciting for a month or two, but
> > after a while they get boring.
> >
> > I'd better stop - these are getting weaker as they go along. Soon I'll
> > be trying to make allegories between a linear and Viagra. On the other
> > hand, there sure are some hams who seem to think like that.
> >
> > Bob, KI8AB

Ummm ...

* If you know what buttons to push, you can achieve some impressive results.

* There are some buttons you'd damn well better stay away from.

* There are lots of ways to connect your antenna, but the good old bayonnet mount is the best.

* Learn this fast, and learn it well - you gotta Listen, Listen, Listen!

* Everybody has a hand-held, even if they don't admit it.

(Geez, NOW I'm getting cheesy.)

de KI8AB

1330. Re: Amplifier Help....Need paperwork/other

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:42:36 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C56A6CC.140E7115@crosslink.net>
Source record: 48331
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"R. Belcher" wrote:
>
> Hey all, I just acquired an Amp Supply Co. amplifier. It is model AL-1000.
> Back sticker says Ameritron..??.. Go figure....

Ameritron is the brand name. Try

<www.ameritron.com > and <www.mfjenterprises.com>

73 KA3DWW

1331. Re: VHF - UHF or 6 mtrs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 13:48:59 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C56A84B.C7B48E0C@crosslink.net>
Source record: 48335

Tom Donohoe wrote:
> ...
> I am wondering if anyone has played with a VX-5 on 6 meters for local
> point to point communications in very hilly country?
>

No, but I have tried 10 meters. Like 2m, 10's ok til you get a hill
between you then it fades (That's why we have repeaters). I gotta assume
6m would be the same. 40 or 80 maybe?
73, KA3DWW

1332. Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 14:38:35 UTC
From: cprstn54zz@att.net
Message-ID: <3c56ab06.7862718@news-server.optonline.net>
Source record: 48336

My 50 ohm coax rg-8X feed line (into a dipole) radiates substantial RF (as measured by a Micronta field strength meter) at all frequencies, which is carried back into the radio chassis. Power readings are erratic. The problems go away when a dummy load is substituted for the dipole. My shack is 30 ft from the dipole and I get no discernible readings on the Micronta away from the equipment.

I know that a dipole is balanced and coax is unbalanced. I just don't know what to do about it, other than using ladder line, which is impractical for me.

I have tried the ARRL-recommended choke coil (9 turns of the coax in a 6" circle at the feed point) without any observable change. Similarly, I grounded the radio chassis to my house DC ground with no observable effect.

My dipole came with an SO-239 fitting. Is there a balun that solves this problem? I couldn't find one that seems made for this job. Will ferrite cores on the coax help? Is some RF from the feed line unavoidable with this set up? If so, am I OK as long as the mic doesn't "bite"?

Ken
(to reply via email
remove "zz" from address)

1333. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 14:47:16 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C56B5F4.826CC97A@amsat.org>
Source record: 48337

36 folks expressed their opinions on the Yaesu VX-5R at URL:
http://www.eham.net/reviews/detail/1373
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
SweetMoth@webtv.net wrote:

> Does anyone own one? I looked at it today, it goes to 5 watts and is
> quite small, casing appears sturdy. Any opinions would be appreciated.

1334. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 15:01:46 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c56b95a$1@news.bnb-lp.com>
Source record: 48338
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

They are saying on-the-air they will be QRV for 8-10 days from their start date which was 28-Jan-2002. So based on that info they should be on-the-air till 05-Feb to as late as 07-Feb.

Weather conditions can change all that as well as equipment failures (generators,antennas) so it is advised to snag them as soon as one can.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

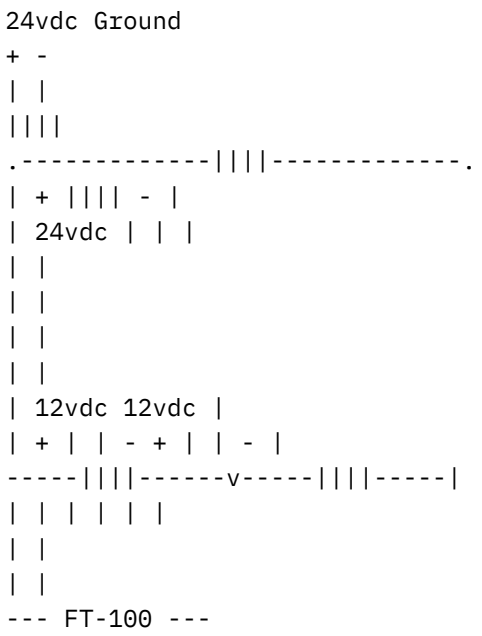
AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1335. Converting 24v to 12v

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 15:30:13 UTC
From: Michael Robinson <michael.robinson@nsc.com>
Message-ID: <3C56C005.FD9311DB@nsc.com>
Source record: 48249

A friend of a friend is a ham in Africa. His vehicle has a 24vdc system. The battery has no taps to divide it into 12vdc series.

He needs about 20A to run his FT-100. Can he put 2 12v car batteries in series and tap from the center connection to get the 12vdc he needs?



It seems too easy. So before I show him how to blow up his radio, I thought I'd check with you guys as a sanity check.

=-=-=-

1336. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 15:50:33 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u5dhdahl1hiv9b@corp.supernews.com>
Source record: 48339

Try a balun. There are many out there that will do fine.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Ken" <cprstn54zz@att.net> wrote in message
news:3c56ab06.7862718@news-server.optonline.net...
> My 50 ohm coax rg-8X feed line (into a dipole) radiates substantial RF
> (as measured by a Micronta field strength meter) at all frequencies,
> which is carried back into the radio chassis. Power readings are
> erratic. The problems go away when a dummy load is substituted for
> the dipole. My shack is 30 ft from the dipole and I get no
> discernible readings on the Micronta away from the equipment.
>
> I know that a dipole is balanced and coax is unbalanced. I just don't
> know what to do about it, other than using ladder line, which is
> impractical for me.
>
> I have tried the ARRL-recommended choke coil (9 turns of the coax in a
> 6" circle at the feed point) without any observable change.
> Similarly, I grounded the radio chassis to my house DC ground with no
> observable effect.
>
> My dipole came with an SO-239 fitting. Is there a balun that solves
> this problem? I couldn't find one that seems made for this job. Will
> ferrite cores on the coax help? Is some RF from the feed line
> unavoidable with this set up? If so, am I OK as long as the mic
> doesn't "bite"?
>
> Ken
> (to reply via email
> remove "zz" from address)

1337. FA: ICOM IC-H16 VHF KEYPAD PROGRAMMABLE "NEW"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 16:08:44 UTC
From: Gil Restiaux <auctionREMOVE@mhtradio.com>
Message-ID: <3C56C90C.6F98B4E8@mhtradio.com>
Source record: 48340

ICOM IC-H16 VHF KEYPAD PROGRAMMABLE "NEW"
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1697822454

Check out my other equipment for auction:
http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=restiaux

1338. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 16:26:50 UTC
From: cprstn54zz@att.net
Message-ID: <3c56cb54.16132312@news-server.optonline.net>
Source record: 48341

On Tue, 29 Jan 2002 10:50:33 -0500, "radiofun" <radiofun@charter.net>
wrote:
>Try a balun. There are many out there that will do fine.

Well, that was my first thought. I couldn't find any that go between
the feed line's PL-259 and the dipole's SO-239. Will the balun still
work if I take the two balaced-side terminals and fit wires from them
with a PL-259?

It would seem more logical to run wires from the balun's balanced side
to the dipole sides, but the dipole is a slinky and is made of steel,
making a good contact problematic.

Ken
(to reply via email
remove "zz" from address)

1339. CliffDweller II SWR question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 16:39:24 UTC
From: cprstn54zz@att.net
Message-ID: <3c56cfcd.17277203@news-server.optonline.net>
Source record: 48342

Has anyone (other than the sellers of this antenna) been able to get
SWR readings under 6.0 using a coax feed line at any frequency?

Ken
(to reply via email
remove "zz" from address)

1340. WTB: Card Extenders and Manuals for Commercial HF RXen

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 16:57:39 UTC
From: mikea@mikea.ath.cx
Message-ID: <7wA58.16553$cA5.2342339738@newssvr16.news.prodigy.com>
Source record: 48343
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

I just got three HF receivers "as-is", with service manuals,
which will make things _MUCH_ easier. They're:
o Debeg E2000,
o ITT-Mackay 3020A, and
o Racal 6217E.

I want to buy operator's manuals for all three, and would like
to buy card extenders for all three, as well. Buying them will
be _much_ nicer than making my own.

All are "as-is" and need work, and the only way to do useful
troubleshooting is with card extenders. I _might_ be talked
into swapping the ITT-Mackay and its manuals for operator
manuals and card extenders for the other two, plus a bit. It
depends on what the extra bit is. A "10" 75A4 or 51J3 would
certainly do. ;=)

I'll be happy to hear from anyone else who has one or more of
these receivers, or experience working on or with them.

Yes, boatanchor folks, these don't have glowbottles, but they're
of the same general era, and you folks know me, and I know you
might have some of these things ratholed.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

1341. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 17:11:55 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <g9RWPGp20qsU4qKvL9HdnN9d4TCK@4ax.com>
Source record: 48344

cprstn54zz@att.net (Ken) wrote:

>My 50 ohm coax rg-8X feed line (into a dipole) radiates substantial RF
>(as measured by a Micronta field strength meter) at all frequencies,
>which is carried back into the radio chassis. Power readings are
>erratic. The problems go away when a dummy load is substituted for
>the dipole. My shack is 30 ft from the dipole and I get no
>discernible readings on the Micronta away from the equipment.
>
>I know that a dipole is balanced and coax is unbalanced. I just don't
>know what to do about it, other than using ladder line, which is
>impractical for me.
>
>I have tried the ARRL-recommended choke coil (9 turns of the coax in a
>6" circle at the feed point) without any observable change.
>Similarly, I grounded the radio chassis to my house DC ground with no
>observable effect.

If you are using that slinky thing for a dipole, I have never heard any positive comments about it on this or any other newsgroup.

Why don't you just build a normal wire dipole? A 10-meter job would fit your constricted space, most likely. Even if you have to bend the legs, it will still work. Just keep adjusting the length of the legs until the swr is where you want it. You'll probably do better than the slinky, and your choke balun might do the job it is supposed to do, keeping rf from flowing outside your braid.

Bob
k5qwg

>
>My dipole came with an SO-239 fitting. Is there a balun that solves
>this problem? I couldn't find one that seems made for this job. Will
>ferrite cores on the coax help? Is some RF from the feed line
>unavoidable with this set up? If so, am I OK as long as the mic
>doesn't "bite"?
>
>Ken
>(to reply via email
>remove "zz" from address)

1342. Re: Programing problems MTX-800, MTX-810

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 17:15:36 UTC
From: anytimecom <anytimecom@home.com>
Message-ID: <YMA58.14249$vc.2259720@news1.rdc1.az.home.com>
Source record: 48345
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur

Check contacts on the radio, clean off if needed. Also, if I'm correct the MTX800 software and the MTX810 software are not the same. The MTX800 will only do trunked, in comparison to the MTX810 "classic" which will do both conventional and trunked. Good luck, if you have any other questions drop a line.

Jerry
Anytimecom

"Jim Reid" <jimreid@nycap.rr.com> wrote in message
news:3C541E62.4050802@nycap.rr.com...
> Picked up a couple MTX-800 and 810's on Ebay. When I try to read code
> plug. I get a "Power Fault" , "Check cable/Rib" ect. When I run the
> software for my HT-600's or MTX-820's on the same setup, all is well.
> So I think my setup is OK (Right Com Port, RIB power, Interface Cable
> ect.) The versions of software are: MTX-800 R01.00.01(19-Oct-88)
> MTX-810 R02.01.00(7-Aug-92)
>
> Are these "Boat Anchors"? Is there a way to reset the code plug? Could
> it be they were programed wit a newer version of software?
>
>
> Any ideas???????????
>
> Jim Reid
>

1343. FS: JRC NRD-535

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 17:17:43 UTC
From: Michael <michaelt@flash.net>
Message-ID: <XOA58.16567$fY5.2343855232@newssvr16.news.prodigy.com>
Source record: 48346

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions. It is not a "D" model.

$600.00 plus shipping and insurance from zip 76001.

Thanks!

1344. RS PRO-43 SCANNER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 18:09:45 UTC
From: J T <Donovan2TPS@cs.com>
Message-ID: <a36ohtcli1@suaar1ab.prod.compuserve.com>
Source record: 48347
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328437133

One owner - All Mods

1345. WTB Yaesu / Cinch Jones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 18:36:30 UTC
From: dewa7zpu@aztec.asu.edu
Message-ID: <bd0cb289.0201291036.3d9842fd@posting.google.com>
Source record: 48248

Hello,

W7ASU at Arizona State University received some donations of a Yaesu FT-101 and a FT-901 but need the power cords to put them on the air. Both use 12 pin Cinch Jones type connectors, with internal jumpers, but they are slightly different sizes. I believe that the orientation of the pins defines the connector type though:

```
- - | | - - - -
- - - - | | | |
- - | | | | | |
```

FT-101 FT-901
female female

Yaesu still sells these as complete power cords, but the AC & DC cords for both radios come to over $100. So, does anyone have some of these connectors in their junk box that they'd offer to the club at used prices? I will build them into power cords and donate them to the club.

Thanks and please reply to:

Mike WA7ZPU deWA7ZPU@aztec.asu.edu

Please visit www.asu.edu/clubs/amateur_radio_society

1346. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 19:02:14 UTC
From: cprstn54zz@att.net
Message-ID: <3c56ef1d.25292250@news-server.optonline.net>
Source record: 48250

On Tue, 29 Jan 2002 17:11:55 GMT, Bob Miller <bamiller@texas.net>
wrote:
>If you are using that slinky thing for a dipole, I have never heard any positive
>comments about it on this or any other newsgroup.
>Why don't you just build a normal wire dipole?

Bob, the slinky is only temporary and to help me figure out where to
put my shack when I install my Alpha-Delta DX-CC outside. I am coming
to believe that no one has ever gotten the CliffDweller to work.

I was hoping to learn if I could get away using a third floor bedroom
40 feet from where the DX-CC was to be situated -- i.e., without an RF
ground, but with a DC house ground. Apparently, nothing I experience
with the CliffDweller will carry over to anything else. Between the
RF it seems to be pumping into everything and an SWR I can't get below
6.0, further fiddling with it would appear pointless.

So I guess I will install the DX-CC outside and attach a real long
piece of coax running in and out of windows so I can try a few
different shack locations without drilling any holes in my walls and
floors.

Ken
(to reply via email
remove "zz" from address)

1347. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 19:29:23 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <WfRWPMjTlcRBT9YLfjT8z4L2Zqqg@4ax.com>
Source record: 48251

cprstn54zz@att.net (Ken) wrote:

>On Tue, 29 Jan 2002 17:11:55 GMT, Bob Miller <bamiller@texas.net>
>wrote:
>>If you are using that slinky thing for a dipole, I have never heard any positive
>>comments about it on this or any other newsgroup.
>>Why don't you just build a normal wire dipole?
>
>Bob, the slinky is only temporary and to help me figure out where to
>put my shack when I install my Alpha-Delta DX-CC outside. I am coming
>to believe that no one has ever gotten the CliffDweller to work.
>
>I was hoping to learn if I could get away using a third floor bedroom
>40 feet from where the DX-CC was to be situated -- i.e., without an RF
>ground, but with a DC house ground.

I'd just check the ground for your house wiring, making sure the ground rod and wire running to it is in good condition, and then depend on the 3rd prong in your wall plug to provide a decent electrical ground. With a balanced dipole like the dx-cc, you shouldn't have any rf grounding problems. If there's any stray rf on your coax, just use your choke balun.

Bob
k5qwg

> it is in Apparently, nothing I experience
>with the CliffDweller will carry over to anything else. Between the
>RF it seems to be pumping into everything and an SWR I can't get below
>6.0, further fiddling with it would appear pointless.
>
>So I guess I will install the DX-CC outside and attach a real long
>piece of coax running in and out of windows so I can try a few
>different shack locations without drilling any holes in my walls and
>floors.

Go ahead and experiment with different locations. In a 2 story house I was in, things worked out a lot better on the ground floor than the 2nd. But every house in different.

Good luck...
>
>
>
>Ken
>(to reply via email
>remove "zz" from address)

1348. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:12:48 UTC
From: mrhandupsideyurhead@YAHOO.COM
Message-ID: <f48aa443.0201291212.645ccfa8@posting.google.com>
Source record: 48252
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

yes you did you are this voobner idiot and you are just hidding the
fact you are scared. im terlling the truth about yur soory ass you are
voobner/steelganagta/foolltime/middlefiger/now i found out you are
keyclownslappa. man you have got more fake screeen names then a cia
agaent.
go ahaed and lye about not having an aol account you know its treu and
i know its true that you do have a aol accountt. so quit yur crieing
and shut up pussy boy.
"ToolTime" <middlefinger4@home.comspam> wrote in message
news:<lnl58.7286$X64.3327583@news1.rdc2.pa.home.com>...
> I didn't even post to this thread you idiotic Moron who
> crys like a little baby. Lets see how many other people posted at that time
> on the internet? you sorry excuse for a human being.
>
>
>
> "Mr. Hand" <mrhandUPSIDEYURHEAD@yahoo.com> wrote in message
> news:46cdc863.0201281112.55ecbf86@posting.google.com...
> > what a crock of shit1 how long is this iodiot going to keep up
> > this sherade of im not voobner. just look at the times that this
> > morons posting
> > From: ToolTime (middlefinger4@home.comspam)
> > Subject: Re: Kenwood TS520SE
> > Newsgroups: rec.radio.cb
> > View: Complete Thread (29 articles) | Original Format
> > Date: 2002-01-26 15:26:42 PST
> >
> > Message 24 in thread
> > From: Aaron H. Voobner (voobner@yahoo.com)
> > Subject: Re: Kenwood TS520SE
> > Newsgroups: rec.radio.cb
> > View this article only
> > Date: 2002-01-26 15:28:39 PST
> > just look 2 minites later after middlefuck post he posts from his
> > aol account. yes virginia voobner is middlefinger/steelgangsta and
> > god knows how many other peeple he is.
> > voobner@yahoo.com (Aaron H. Voobner) wrote in message
> news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...
> > > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
> news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > > $120 for a Palomar 225?
> > > >
> > > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message

> > > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > > a few things here........just getting started......check out the
> accessories
> > > > > link
> > > > >
> > > > > http://members.kingston.net/sgale/gold2/radio.html
> > > > >
> > > > >
> > >
> > > "Train", CB amps are illegal.
> > >
> > > -Aaron-

1349. B&W Infor Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:32:44 UTC
From: n3ab@fast.net
Message-ID: <3c57067c.6812119@news.fast.net>
Source record: 48253

Does anyone know anything about a B&W ACC-1? It appears to be a
center insulator for a dipole with an SO-239 connector on the bottom.
I was wonedring if anyone knows if this unit contains a balun or not.
TIA.

John N3AB

1350. Re: B&W Info Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:36:34 UTC
From: n3ab@fast.net
Message-ID: <3c58078b.7083085@news.fast.net>
Source record: 48254

Lousy glasses. I think I have the spelling right this time!!

On Tue, 29 Jan 2002 20:32:44 GMT, n3ab@fast.net (JRS) wrote:

>Does anyone know anything about a B&W ACC-1? It appears to be a
>center insulator for a dipole with an SO-239 connector on the bottom.
>I was wondering if anyone knows if this unit contains a balun or not.
>TIA.
>
>John N3AB

1351. Re: B&W Info Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:40:31 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u5e2652qm1v821@corp.supernews.com>
Source record: 48255

As I recall, no balun - just straight thru connections.

1352. Re: Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:52:08 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c570b78$0$37111$2c3e98f8@news.voyager.net>
Source record: 48258

"R. Scott" <kf7qz@yahoo.com> wrote in news:3C51942E.BDCB0A04@yahoo.com:

> They have a pretty nice deal on IC-706mkIIG. Im interested, would like
> to know more or if anyone has opinions of them.
>
>
> Rick KF7QZ

Chiming in a little late, but I've dealt with Austin, ordered a part they didnt have in stock. Recieved a phone call in less than 18 hours from placing the order, offering to offer a similar (and $2 more expensive) part for the same money. Item was recieved days later, all went very well. I'm very pleased with them.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1353. Wanted: Old Key

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:53:21 UTC
From: Sam C <scarter@iness.com>
Message-ID: <5ZD58.13126$8d1.5218722@news1.rdc1.md.home.com>
Source record: 48257

Anyone out there have an old solid brass key for sale? Send me an email.

Sam

iness.com
scarter at

1354. Re: B&W Info Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 20:55:03 UTC
From: n3ab@fast.net
Message-ID: <3c590b9d.8125212@news.fast.net>
Source record: 48256

I had the model number wrong. It is a B&W AAC-1. They are in orange
boxes, but have no paperwork. Anyone know if these are baluns or
just center insulators for dipoles? Thanks again for reading.

>
>>Does anyone know anything about a B&W ACC-1? It appears to be a
>>center insulator for a dipole with an SO-239 connector on the bottom.
>>I was wondering if anyone knows if this unit contains a balun or not.
>>TIA.
>>
>>John N3AB

1355. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 21:04:44 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <3C570E6C.68C0D0D3@yahoo.com>
Source record: 48259

SweetMoth@webtv.net wrote:
>
> Does anyone own one? I looked at it today, it goes to 5 watts and is
> quite small, casing appears sturdy. Any opinions would be appreciated.

I was using mine when I wrecked on my bike. The little HT slid 40 feet
on it's face on concrete. There were a few scratches on the frame but
none on the LCD display! Turns out the display is slightly recessed.

Other than the few scratches on the frame, there was no damage.

Man, this is one tough little HT!
--

/`\\\
(@ @)
--------ooO---(_)---Ooo--------
ï¿½Ken Bessler, Ham Callsign KGï¿½WXï¿½
ï¿½ Design Services Company ï¿½
ï¿½ http://kg0wx.users.50megs.com ï¿½
ï¿½ Smoke free since 9/30/96! ï¿½
ï¿½ ICQ# 63379650ï¿½ ï¿½

1356. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 22:11:16 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c571e93_1@news7.fast.net>
Source record: 48260

"Ken Bessler" <kg0wx@yahoo.com> wrote in message
news:3C570E6C.68C0D0D3@yahoo.com...
> SweetMoth@webtv.net wrote:
> >
> > Does anyone own one? I looked at it today, it goes to 5 watts and is
> > quite small, casing appears sturdy. Any opinions would be appreciated.
>
> I was using mine when I wrecked on my bike. The little HT slid 40 feet
> on it's face on concrete. There were a few scratches on the frame but
> none on the LCD display! Turns out the display is slightly recessed.
>
> Other than the few scratches on the frame, there was no damage.
>
> Man, this is one tough little HT!

Ken,

How would you rate the battery life at full power?

The RX dynamic range? (do you hear a lot of IM "grunge" if
you get into a strong signal environment?)

RX audio output level and quality?

My last battery pack for my trusty old FT-470 has essentially
"gone south" for all practical purposes, and I'm trying to decide
whether it's worth buying replacement batteries or just biting
the bullet and getting a new HT ...

Thanks in advance for your views ...

73,
Carl - wa6vse

1357. WTB: Ten Tec Model 243 VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 22:20:24 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c571fcc$0$35611$4c5ecdc7@news.erinet.com>
Source record: 48261
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Looking for a clean working model 243 vfo ..please send details such as condition, price etc..
thanks
Tim
NZ8J

1358. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 23:26:50 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <8kbe5ug4b5bo5j1k9d6p9n6kgjjldl9iq6@4ax.com>
Source record: 48263

On Tue, 29 Jan 2002 14:38:35 GMT, cprstn54zz@att.net (Ken) wrote:

>I have tried the ARRL-recommended choke coil (9 turns of the coax in a
>6" circle at the feed point) without any observable change.

I suspect part of your problem is the coax is picking up radiation from the antenna. Unless the coax is located where the fields from each half of the dipole exactly cancel, some pickup is inevitable.

A balun at the point where the coax connects to the antenna will do nothing to correct this type of pickup. Try a choke-type balun closer to the rig, for example, where the coax enters the house.

73, Bill W7TI

1359. Re: Converting 24v to 12v

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 23:31:50 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <m0ce5u42de9if5shsp27fftr9kulr2sn2e@4ax.com>
Source record: 48264

On Tue, 29 Jan 2002 08:30:13 -0700, Michael Robinson
<michael.robinson@nsc.com> wrote:

>He needs about 20A to run his FT-100. Can he put 2
>12v car batteries in series and tap from the center
>connection to get the 12vdc he needs?
>
>
> 24vdc Ground
> + -
> | |
> ||||
> .-------------||||-------------.
> | + |||| - |
> | 24vdc | | |
> | |
> | |
> | |
> | |
> | 12vdc 12vdc |
> | + | | - + | | - |
> -----||||------v-----||||-----|
> | | | | | |
> | |
> | |
> --- FT-100 ---
>
>
>It seems too easy. So before I show him how to
>blow up his radio, I thought I'd check with you
>guys as a sanity check.
>

It won't be the radio that blows up - it will be the batteries.
Actually, this circuit will work fine from the radio's point of view;
the problem is recharging the batteries while they are in series. The
one which is fully charged is not going to like having full charging
current for the other one forced through it.

For some low-current application this might work, but not for a high
current app like a 20-amp radio.

73, Bill W7TI

1360. FA: Hustler 5 btv

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 23:37:19 UTC
From: ham-medic <n6ttd@spamsuxarrl.net>
Message-ID: <PmG58.2955$Tu1.3872@rwcrnsc51.ops.asp.att.net>
Source record: 48265
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Hustler 5 BTV 80-10 m vert. antenna. 2 weeks old. Selling to buy a beam.
Like new.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329151632

1361. FS Non Working Radio Shack Mobile Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 23:49:57 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <FyG58.25519$ff5.3963150@news02.optonline.net>
Source record: 48266
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have a Radio Shack Model PRO 2025 16 channel programmable mobile scanner.
Covers
29-54, 136-174, 406-512 mhz

One of my buddies messed with the DC input so it would be powered all the
time. And now it doesn't work.

I just have the scanner no mounting bracket..

$25 shipped free in the CONUS

1362. Re: Converting 24v to 12v

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-29 23:59:49 UTC
From: Sylvan Butler <Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna5edt7.gg1.Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 48267

On Tue, 29 Jan 2002 15:31:50 -0800, Bill Turner <w7ti@dslextreme.com> wrote:
><michael.robinson@nsc.com> wrote:
>>He needs about 20A to run his FT-100. Can he put 2
>>12v car batteries in series and tap from the center
>>connection to get the 12vdc he needs?

> the problem is recharging the batteries while they are in series. The
> one which is fully charged is not going to like having full charging
> current for the other one forced through it.

exactly.

They sell special converters for this purpose, eg:
http://www.backwoodssolar.com/Catalogpages2/wiring2.htm
and go down to "voltage converters". Rather pricy, and if you need
20amps, really pricy.

Cheaper if you can find a surplus buck converter... Lucent made some
nice modules along those lines (don't know if any had a 24v input).

My favored approach would probably be to use a 12v battery to power
the rig, and a homebrew charger to keep that 12v charged from the 24v.
The 12v battery is only needed to supply the 20amp surges (during
transmit?) and the charger only needs to supply the average current
needs, in order to charge and keep the 12v fully charged on average.

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

1363. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 00:05:38 UTC
From: Chip Griffin <n1mie@NOSPAM.snet.net>
Message-ID: <2901200219054415O1%n1mie@NOSPAM.snet.net>
Source record: 48268

In article <17055-3C561D74-37@storefull-2111.public.lawson.webtv.net>,
<SweetMoth@webtv.net> wrote:

] Does anyone own one? I looked at it today, it goes to 5 watts and is
] quite small, casing appears sturdy. Any opinions would be appreciated.

I very much like mine. It is rugged. The battery life is a little
shorter than I would have hoped (will even drain when off if the
temperature display is left enabled, but it may be turned off as an
option). I even bought a second (silver), with a clone cable, for my 13
yr old son when he recently earned his license.

I don't think you'd be disappointed with one.

--
N1MIE - FN31xm

1364. ic 2710h dual bander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 00:16:08 UTC
From: kimmet@ev1.net
Message-ID: <3c593b29.1201603@news.ev1.net>
Source record: 48269

I have for sale Icom 2710H. The mods are complete for crossband and expanded coverage.This radio has been mobile under seat, and is in good condition.
I have used this radio with excellant reports, and regret to sell, however, house payments force sale

$300 OBO shipped with all accys including the remote kit

please reply to
kevtis@hotmail.com
or call 817 677 3078 between 6-8pm CST or
8177217798 (cell leave message) during the day

I will not be monitoring newsgroups for replies as I dont have regular internet access.

KM5RT
Kevin Tischler

1365. Re: Converting 24v to 12v

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 00:38:19 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <%fH58.4$J8a.327730@news2.randori.com>
Source record: 48270

"Sylvan Butler" <Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid> wrote in message
news:slrna5edt7.gg1.Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid...

> My favored approach would probably be to use a 12v battery to power
> the rig, and a homebrew charger to keep that 12v charged from the 24v.
> The 12v battery is only needed to supply the 20amp surges (during
> transmit?) and the charger only needs to supply the average current
> needs, in order to charge and keep the 12v fully charged on average.

a separate battery kept charged by a voltage regulator chip set to 14.4 volts off the 24V point sounds like the best bet.

1366. Re: B&W Info Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 00:56:00 UTC
From: n3ab@fast.net
Message-ID: <3c574473.12430245@news.fast.net>
Source record: 48271

Thanks Bob. I figured as much as they don't weigh much at all.

On Tue, 29 Jan 2002 15:40:31 -0500, "Bob Lewis \(AA4PB\)"
<rlewis@staffnet.com> wrote:

>As I recall, no balun - just straight thru connections.
>
>

1367. Re: IC-2710H, IC-207H Programming Cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 01:40:11 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020129204011.19851.00000147@mb-fx.aol.com>
Source record: 48272

Cheaper to Buy them @ $45.
Austin Amateur Radio Supply

1368. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 01:41:39 UTC
From: Brian <lib_mrducks@yahoo.com>
Message-ID: <nbl58.60157$XZ1.3271673@typhoon.austin.rr.com>
Source record: 48273
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

well...at least his name was spelled right....LOL....

"Mr. Hand" <mrhandupsideyurhead@YAHOO.COM> wrote in message
news:f48aa443.0201291212.645ccfa8@posting.google.com...
> yes you did you are this voobner idiot and you are just hidding the
> fact you are scared. im terlling the truth about yur soory ass you are
> voobner/steelganagta/foollltime/middlefiger/now i found out you are
> keyclownslappa. man you have got more fake screeen names then a cia
> agaent.
> go ahaed and lye about not having an aol account you know its treu and
> i know its true that you do have a aol accountt. so quit yur crieing
> and shut up pussy boy.
> "ToolTime" <middlefinger4@home.comspam> wrote in message
news:<lnl58.7286$X64.3327583@news1.rdc2.pa.home.com>...
> > I didn't even post to this thread you idiotic Moron who
> > crys like a little baby. Lets see how many other people posted at that
time
> > on the internet? you sorry excuse for a human being.
> >
> >
> >
> > "Mr. Hand" <mrhandUPSIDEYURHEAD@yahoo.com> wrote in message
> > news:46cdc863.0201281112.55ecbf86@posting.google.com...
> > > what a crock of shit1 how long is this iodiot going to keep up
> > > this sherade of im not voobner. just look at the times that this
> > > morons posting
> > > From: ToolTime (middlefinger4@home.comspam)
> > > Subject: Re: Kenwood TS520SE
> > > Newsgroups: rec.radio.cb
> > > View: Complete Thread (29 articles) | Original Format
> > > Date: 2002-01-26 15:26:42 PST
> > >
> > > Message 24 in thread
> > > From: Aaron H. Voobner (voobner@yahoo.com)
> > > Subject: Re: Kenwood TS520SE
> > > Newsgroups: rec.radio.cb
> > > View this article only
> > > Date: 2002-01-26 15:28:39 PST
> > > just look 2 minites later after middlefuck post he posts from his
> > > aol account. yes virginia voobner is middlefinger/steelgangsta and
> > > god knows how many other peeple he is.
> > > voobner@yahoo.com (Aaron H. Voobner) wrote in message
> > news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...

> > > > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
> > news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > > > $120 for a Palomar 225?
> > > > >
> > > > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > > > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > > > a few things here........just getting started......check out the
> > accessories
> > > > > > link
> > > > > >
> > > > > > http://members.kingston.net/sgale/gold2/radio.html
> > > > > >
> > > > > >
> > > > >
> > > > "Train", CB amps are illegal.
> > > > >
> > > > -Aaron-

1369. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 01:51:21 UTC
From: ToolTime <middlefinger4@home.comspam>
Message-ID: <tkl58.12060$X64.4084855@news1.rdc2.pa.home.com>
Source record: 48274
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

Shut Up Stupid!

"Mr. Hand" <mrhandupsideyurhead@YAHOO.COM> wrote in message
news:f48aa443.0201291212.645ccfa8@posting.google.com...
> yes you did you are this voobner idiot and you are just hidding the
> fact you are scared. im terlling the truth about yur soory ass you are
> voobner/steelganagta/foollltime/middlefiger/now i found out you are
> keyclownslappa. man you have got more fake screeen names then a cia
> agaent.
> go ahaed and lye about not having an aol account you know its treu and
> i know its true that you do have a aol accountt. so quit yur crieing
> and shut up pussy boy.
> "ToolTime" <middlefinger4@home.comspam> wrote in message
news:<lnl58.7286$X64.3327583@news1.rdc2.pa.home.com>...
> > I didn't even post to this thread you idiotic Moron who
> > crys like a little baby. Lets see how many other people posted at that
time
> > on the internet? you sorry excuse for a human being.
> >
> >
> >
> > "Mr. Hand" <mrhandUPSIDEYURHEAD@yahoo.com> wrote in message
> > news:46cdc863.0201281112.55ecbf86@posting.google.com...
> > > what a crock of shit1 how long is this iodiot going to keep up
> > > this sherade of im not voobner. just look at the times that this
> > > morons posting
> > > From: ToolTime (middlefinger4@home.comspam)
> > > Subject: Re: Kenwood TS520SE
> > > Newsgroups: rec.radio.cb
> > > View: Complete Thread (29 articles) | Original Format
> > > Date: 2002-01-26 15:26:42 PST
> > >
> > > Message 24 in thread
> > > From: Aaron H. Voobner (voobner@yahoo.com)
> > > Subject: Re: Kenwood TS520SE
> > > Newsgroups: rec.radio.cb
> > > View this article only
> > > Date: 2002-01-26 15:28:39 PST
> > > just look 2 minites later after middlefuck post he posts from his
> > > aol account. yes virginia voobner is middlefinger/steelgangsta and
> > > god knows how many other peeple he is.
> > > voobner@yahoo.com (Aaron H. Voobner) wrote in message
> > news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...

> > > > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
> > news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > > > $120 for a Palomar 225?
> > > > >
> > > > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > > > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > > > a few things here........just getting started......check out the
> > accessories
> > > > > > link
> > > > > >
> > > > > > http://members.kingston.net/sgale/gold2/radio.html
> > > > > >
> > > > > >
> > > >
> > > > "Train", CB amps are illegal.
> > > >
> > > > -Aaron-

1370. Re: B&W Info Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 02:36:07 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <CltXPKIcYXkJcytQezhfh5UZY9Ov@4ax.com>
Source record: 48275

n3ab@fast.net (JRS) wrote:

>I had the model number wrong. It is a B&W AAC-1. They are in orange
>boxes, but have no paperwork. Anyone know if these are baluns or
>just center insulators for dipoles? Thanks again for reading.

There's an AC-1 that looks like a balun, but has only connnectors...

http://www.bwantennas.com/eng/support.eng.htm

Bob

>
>
>
>>
>>>Does anyone know anything about a B&W ACC-1? It appears to be a
>>>center insulator for a dipole with an SO-239 connector on the bottom.
>>>I was wondering if anyone knows if this unit contains a balun or not.
>>>TIA.
>>>
>>>John N3AB

1371. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 03:14:25 UTC
From: Landshark <S3Buell@SBCGlobal.Net>
Message-ID: <lyJ58.40104$o%1.3719598094@newssvr21.news.prodigy.com>
Source record: 48276
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

Just kill file the goofy bastards, you and
your newsreader will be a lot happier in the
long run.

Landshark

--
Please note that any post that is from
S3Buell_SBCGlobailnet@hotmail.com
is a FORGE. My Addy is always going to
be from SBCGlobal.Net This person has
been a troll on Rec.Radio.CB for a long
time now. If you want to send a complaint,
forward each message complete with headers
to TOSUSENET@AOL.COM. abuse@hotmail.com,
groups-abuse@google.com
Beware of George WA3MO^

"Brian" <lib_mrducks@yahoo.com> wrote in message
news:nbI58.60157$XZ1.3271673@typhoon.austin.rr.com...
> well...at least his name was spelled right....LOL....
>
> "Mr. Hand" <mrhandupsideyurhead@YAHOO.COM> wrote in message
> news:f48aa443.0201291212.645ccfa8@posting.google.com...
> > yes you did you are this voobner idiot and you are just hidding the
> > fact you are scared. im terlling the truth about yur soory ass you are
> > voobner/steelganagta/foolltime/middlefiger/now i found out you are
> > keyclownslappa. man you have got more fake screeen names then a cia
> > agaent.
> > go ahaed and lye about not having an aol account you know its treu and
> > i know its true that you do have a aol accountt. so quit yur crieing
> > and shut up pussy boy.
> > "ToolTime" <middlefinger4@home.comspam> wrote in message
> news:<lnl58.7286$X64.3327583@news1.rdc2.pa.home.com>...
> > > I didn't even post to this thread you idiotic Moron who
> > > crys like a little baby. Lets see how many other people posted at that
> time
> > > on the internet? you sorry excuse for a human being.
> > >
> > >
> > >
> > > "Mr. Hand" <mrhandUPSIDEYURHEAD@yahoo.com> wrote in message
> > > news:46cdc863.0201281112.55ecbf86@posting.google.com...
> > > > what a crock of shit1 how long is this iodiot going to keep up

> > > > this sherade of im not voobner. just look at the times that this
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> > > > just look 2 minites later after middlefuck post he posts from his
> > > > aol account. yes virginia voobner is middlefinger/steelgangsta and
> > > > god knows how many other peeple he is.
> > > > voobner@yahoo.com (Aaron H. Voobner) wrote in message
> > > news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...
> > > > > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
> > > news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > > > > $120 for a Palomar 225?
> > > > > >
> > > > > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > > > > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > > > > a few things here........just getting started......check out
the
> > > accessories
> > > > > > > link
> > > > > > >
> > > > > > > http://members.kingston.net/sgale/gold2/radio.html
> > > > > > >
> > > > > > >
> > > > > >
> > > > > "Train", CB amps are illegal.
> > > > > >
> > > > > -Aaron-
>
>

1372. Re: FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 03:33:36 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <vNJ58.30466$f53.1928376@news20.bellglobal.com>
Source record: 48278

"Billw" <billw@aol.com> wrote in message
news:jak95uce65uv4q7esm74lujtv1ar8j4jq6@4ax.com...
> Terry, very bad idea advertising a illegal amp for 11meters. Mr.
> Hollingsworth is going to be very upset.

Gee Bill, I guess the VE4 prefix went over your head. VE4 = Province of
Manitoba, CANADA.

1373. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 03:34:32 UTC
From: ToolTime <middlefinger4@home.comspam>
Message-ID: <cRJ58.12170$X64.4176011@news1.rdc2.pa.home.com>
Source record: 48277
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

Yes , Maybe you should try it sometime.

"Landshark" <S3Buell@SBCGlobal.Net> wrote in message
news:lyJ58.40104$o%1.3719598094@newssvr21.news.prodigy.com...
> Just kill file the goofy bastards, you and
> your newsreader will be a lot happier in the
> long run.
>
> Landshark
>
>
> --
> Please note that any post that is from
> S3Buell_SBCGlobailnet@hotmail.com
> is a FORGE. My Addy is always going to
> be from SBCGlobal.Net This person has
> been a troll on Rec.Radio.CB for a long
> time now. If you want to send a complaint,
> forward each message complete with headers
> to TOSUSENET@AOL.COM. abuse@hotmail.com,
> groups-abuse@google.com
> Beware of George WA3MO^
>
>
> "Brian" <lib_mrducks@yahoo.com> wrote in message
> news:nbI58.60157$XZ1.3271673@typhoon.austin.rr.com...
> > well...at least his name was spelled right....LOL....
> >
> > "Mr. Hand" <mrhandupsideyurhead@YAHOO.COM> wrote in message
> > news:f48aa443.0201291212.645ccfa8@posting.google.com...
> > > yes you did you are this voobner idiot and you are just hidding the
> > > fact you are scared. im terlling the truth about yur soory ass you are
> > > voobner/steelganagta/foolltime/middlefiger/now i found out you are
> > > keyclownslappa. man you have got more fake screeen names then a cia
> > > agaent.
> > > go ahaed and lye about not having an aol account you know its treu and
> > > i know its true that you do have a aol accountt. so quit yur crieing
> > > and shut up pussy boy.
> > > "ToolTime" <middlefinger4@home.comspam> wrote in message
> > news:<lnl58.7286$X64.3327583@news1.rdc2.pa.home.com>...
> > > > I didn't even post to this thread you idiotic Moron who
> > > > crys like a little baby. Lets see how many other people posted at
that

> > time
> > > > on the internet? you sorry excuse for a human being.
> > > >
> > > >
> > > >
> > > > "Mr. Hand" <mrhandUPSIDEYURHEAD@yahoo.com> wrote in message
> > > > news:46cdc863.0201281112.55ecbf86@posting.google.com...
> > > > > what a crock of shit1 how long is this iodiot going to keep up
> > > > > this sherade of im not voobner. just look at the times that this
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> > > > > From: ToolTime (middlefinger4@home.comspam)
> > > > > Subject: Re: Kenwood TS520SE
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> > > > > From: Aaron H. Voobner (voobner@yahoo.com)
> > > > > Subject: Re: Kenwood TS520SE
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> > > > > aol account. yes virginia voobner is middlefinger/steelgangsta and
> > > > > god knows how many other peeple he is.
> > > > > voobner@yahoo.com (Aaron H. Voobner) wrote in message
> > > > news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...
> > > > > > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
> > > > news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > > > > > $120 for a Palomar 225?
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> > > > > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > > > > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > > > > a few things here........just getting started......check out
> the
> > > > accessories
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> > > > > > > http://members.kingston.net/sgale/gold2/radio.html
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> > > > > > "Train", CB amps are illegal.
> > > > > > >
> > > > > > -Aaron-
> >
> >
>
>

1374. Re: CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 03:45:08 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <jYJ58.30488$f53.1939422@news20.bellglobal.com>
Source record: 48279

"OldBiker" <vito@crosslink.net> wrote in message
news:3C56A5AA.F9218D67@crosslink.net...
> Martin Meserve wrote:
> >
> > "Richard Bentley" <bentley@ncia.com> wrote
> > > Does anyone know if the Realistic HTX-100 10 meter transceiver is
suitable
> > > for use with any kind of power amplifier....
> > >
> >
> > ....(snip good info) ...
> >
> >
> > Also, if you are thinking on using one of those cheap CB amplifiers,
> > give up the idea. They will probably do more damage to your signal
> > than if you didn't use one at all. ...
>
> I disagree. I've heard literally 100s, perhaps 1000s of illegally
> amplified CBs while driving the interstates over the past several
> decades and most sound as good or better than "barefoot" CBs. All bad
> ones exhibit the same symptoms - distortion caused by overdriving - that
> we hear in DX pileups on the Ham bands. IMHO the signal-wrecking poor
> quality of these inexpensive amp's is an urban legend and one is doing
> the FCC's own work liberating them from a life of crime (grin). Most
> "CB" amp's will work FB *if* the exciter's output is lowered to under 4
> watts as Martin recommended.
> 73 KA3DWW

I have to agree. Before I installed my FT900 mobile, I was using a Titan
10m all mode, pretty darn close to an
HTX100. I used it to drive a Palomar 225 amp with consistent 59 reports and
with many unsolicited compliments on the signal strength and punchy
modulation. I almost regret taking it out. Antenna by the way was a Wilson
2000 Trucker. Not trying to toot my own horn here just letting the original
poster know that one persons opinion is just that, an opinion. Best advice
is to try it for yourself and judge by the reports you get. But don't
overdrive the amp. Before I got my settings right, mic gain on the radio at
12 o'clock and D104 mobile mic just cracked open, I was getting reports of
splattering. After some on the air tests with some gracious hams, I got
everything set right and was perfect after that.

VE3TMT/m

1375. FS: Optoelectronics 3000A+ 3GHz Frequency Counters $225

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 05:37:00 UTC
From: David Tharrett <davidthNS@NOterraworldSPAM.net>
Message-ID: <hsL58.403$5y.207131@newsfeed.slurp.net>
Source record: 48280
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

I still have some of these available. Hurry while they last. It is a great deal. Remove CAPS to email me. Go to this link for more information - http://www.datadeliverydevices.com/opto.htm

1376. Re: KENWOOD TS-950SDX CARRIER POINT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 12:05:12 UTC
From: "Norman K. Hester" <ks9c@itis.com>
Message-ID: <3C57E17E.90C5D718@itis.com>
Source record: 48281

Hi Ron,

Haven't we discussed various aspects of the SDX in the past? Your name sounds quite familiar...

Anyway, this is my first visit to the group in probably over a year... so I may have missed a lot. If you would send me an e-mail explaining what symptoms you observe on the SDX that lead you to determine that the "carrier point" is off, I suspect that I can provide you with the necessary guidance.

Regards,

Keith (KS9C)

Ron Goldstein wrote:

> Hi All,
>
> I recently (last year) bought a TS-950SDX whose prior owner evidently
> fooled around with the service menu's and shifted the carrier point. It's a
> fairly late unit, serial # 00700004 (July 98 ???), so it should have all of the
> latest updates as there are no service bulletins dated later than the radio. The
> service manual came with the radio, and on pages 192 & 196, there are references
> to adjusting the carrier point. On page 192 at the top of the page, it says
> initial setting, menu's #01 & #02, but gives no value to set them to--it only
> says TX display 0. I don't know what they mean by "TX Display 0". The only thing
> that's illuminated is the "sub display". What is the "TX Display" ???
>
> Then on page 196, item #9, it says for the main receiver, choose menu
> #00, and adjust so that tone of the USB & LSB noise is the same. I've done that
> as best as I can, but they're not exactly the same--there's a very slight
> difference in pitch that I cannot correct. For the sub receiver, it says go to
> menu #02, and adjust for the same thing as above. That one is fine--good match.
>
> Have any of you fooled with these settings, and if you did, what are
> your thoughts ??? My radio is much better now than when I got it, but something
> still doesn't sound right. When listening to SSB, the audio sounds much better
> if I narrow down the "Hi Cut" Slope Tuning by 2 notches, rather than leaving it
> at its widest--it should be the other way around. When the 1.8 Khz SSB filter
> is in, the difference is even bigger. Evidently, I'm still not centered. ANY
> IDEAS ???
>
> **********
> Ron Goldstein.....KA2IIA
> STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
> KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

>
> REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
> THAT WE HAVE NOT YET MET.
> rong@computer.net******ka2iia@arrl.net

1377. M2 OR2800 Rotator Experience?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 13:07:53 UTC
From: "Norman K. Hester" <ks9c@itis.com>
Message-ID: <3C57F029.AA7E2D16@itis.com>
Source record: 48282

I would appreciate knowing if anyone using the MSquared OR2800 Rotator
has experienced any problem with the internal rotation limit switches.
Specifically, their premature "opening" before actual rotation limits.

Thank you.

Keith (KS9C)

1378. WANT DRAKE TR6

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 13:33:44 UTC
From: IW5ANQ Roberto <iw5anq@jumpy.it>
Message-ID: <a38smumsa1@newsreader.mailgate.org>
Source record: 48283

Hi,
I'm looking for Drake TR6 50 MHz transceiver
only if very good electrical and look status.
Please contact me by Email

73 & 51 by IW5ANQ Roberto

1379. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 13:35:28 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C57F6A0.1DD7C9BA@crosslink.net>
Source record: 48284

"Carl R. Stevenson" wrote:
>
> My last battery pack for my trusty old FT-470 has essentially
> "gone south" for all practical purposes, and I'm trying to decide
> whether it's worth buying replacement batteries or just biting
> the bullet and getting a new HT ...

My VX-5 is more compact, has 6m, and Yaesu has adapters allowing use of
the 470 family of headsets/mic's, and battery life seems better; but
OTOH the 470 receives both bands simultaniously and cross-band repeats
(The VX does not). That's why I'm keeping both!!

73 KA3DWW

1380. Re: CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 14:03:47 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0201300603.5cfff90d@posting.google.com>
Source record: 48285

"ve3tmt" <ve3tmt@rac.ca> wrote in message
news:<jYJ58.30488$f53.1939422@news20.bellglobal.com>...
> "OldBiker" <vito@crosslink.net> wrote in message
> news:3C56A5AA.F9218D67@crosslink.net...
> > Martin Meserve wrote:
> > >
> > > "Richard Bentley" <bentley@ncia.com> wrote
> > > > Does anyone know if the Realistic HTX-100 10 meter transceiver is
> suitable
> > > > for use with any kind of power amplifier....
> > > >
> > >
> > > ....(snip good info) ...
> > >
> > >
> > > Also, if you are thinking on using one of those cheap CB amplifiers,
> > > give up the idea. They will probably do more damage to your signal
> > > than if you didn't use one at all. ...
> >
> > I disagree. I've heard literally 100s, perhaps 1000s of illegally
> > amplified CBs while driving the interstates over the past several
> > decades and most sound as good or better than "barefoot" CBs. All bad
> > ones exhibit the same symptoms - distortion caused by overdriving - that
> > we hear in DX pileups on the Ham bands. IMHO the signal-wrecking poor
> > quality of these inexpensive amp's is an urban legend and one is doing
> > the FCC's own work liberating them from a life of crime (grin). Most
> > "CB" amp's will work FB *if* the exciter's output is lowered to under 4
> > watts as Martin recommended.
> > 73 KA3DWW
>
> I have to agree. Before I installed my FT900 mobile, I was using a Titan
> 10m all mode, pretty darn close to an
> HTX100. I used it to drive a Palomar 225 amp with consistent 59 reports and
> with many unsolicited compliments on the signal strength and punchy
> modulation. I almost regret taking it out. Antenna by the way was a Wilson
> 2000 Trucker. Not trying to toot my own horn here just letting the original
> poster know that one persons opinion is just that, an opinion. Best advice
> is to try it for yourself and judge by the reports you get. But don't
> overdrive the amp. Before I got my settings right, mic gain on the radio at
> 12 o'clock and D104 mobile mic just cracked open, I was getting reports of
> splattering. After some on the air tests with some gracious hams, I got
> everything set right and was perfect after that.
>
> VE3TMT/m

Well, I am glad you had good luck with your amp. You are correct that one persons opinion is just that, an opinion, and you are welcome to yours. However, like you, I did not express an opinion that was picked out of the air. I did try it myself and the results were disappointing. I wish that my experiences were as successful as yours.

Maybe it's the engineer in me? I tried several units and looked over many more designs and none seemed to be acceptable. I have not looked into the Palomar 225, so it may very well be suitable for use, but my past experiences make me a skeptic. I don't have any of the units left, except for one small one. I got rid of them after I decided (again, my opinion) that they weren't very useful. The little one I kept to use as a amplifier for a QRP CW rig. I don't have it handy so I really can't even tell you the name of it. It needed a little work to move it away from the 26-30 MHz range that it was designed for, and to clean up the output a little. 1 to 2 watts in, 30 watts out. Works out nice at times when QRP just doesn't seem to cut it.

But both of you agree, as do I, that overdrive is going to cause superious emissions. This can be the case with any amplifier, but these units seem a little touchier than they should be. IMHO, for anyone without the proper knowledge on connecting, using, and testing these amplifiers, I still do not recommend them. Since the original poster didn't even know if the rig would work with an amplifier, I thought it best to discourage the use of one.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore my responses may not be as timely as you, or I, would like them to be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

1381. Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 14:50:08 UTC
From: k5dh@raytheon.com
Message-ID: <AKT58.122$Bd4.566@dfw-service2.ext.raytheon.com>
Source record: 48288
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

On the front cover of the owner's manual for a late 1970s Hallicrafters HCM-270 CB radio, it states "Hallicrafters Company, Grand Prairie, Texas". I was not aware that Hallicrafters ever had a location in Texas. I thought they were in New York. Anyone have info on this?

Anyone have info on 1970s Hallicrafters CB radios? Was this some kind of "comeback" attempt, or did someone assume the name, or what?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

1382. Re: CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 14:55:25 UTC
From: Richard Bentley <bentley@ncia.com>
Message-ID: <u5g26em5eu4lce@corp.supernews.com>
Source record: 48286

```
Martin Meserve <k7mem@myrealbox.com> wrote in message
news:270a577d.0201300603.5cfff90d@posting.google.com...
> "ve3tmt" <ve3tmt@rac.ca> wrote in message
news:<jYJ58.30488$f53.1939422@news20.bellglobal.com>...
> > "OldBiker" <vito@crosslink.net> wrote in message
> > news:3C56A5AA.F9218D67@crosslink.net...
> > > Martin Meserve wrote:
> > > >
> > > > "Richard Bentley" <bentley@ncia.com> wrote
> > > > > Does anyone know if the Realistic HTX-100 10 meter transceiver is
> > suitable
> > > > > for use with any kind of power amplifier....
> > > > >
> > > >
> > > > ....(snip good info) ...
> > > >
> > > >
> > > > Also, if you are thinking on using one of those cheap CB amplifiers,
> > > > give up the idea. They will probably do more damage to your signal
> > > > than if you didn't use one at all. ...
> > >
> > > I disagree. I've heard literally 100s, perhaps 1000s of illegally
> > > amplified CBs while driving the interstates over the past several
> > > decades and most sound as good or better than "barefoot" CBs. All bad
> > > ones exhibit the same symptoms - distortion caused by overdriving -
that
> > > we hear in DX pileups on the Ham bands. IMHO the signal-wrecking poor
> > > quality of these inexpensive amp's is an urban legend and one is doing
> > > the FCC's own work liberating them from a life of crime (grin). Most
> > > "CB" amp's will work FB *if* the exciter's output is lowered to under
4
> > > watts as Martin recommended.
> > > 73 KA3DWW
> >
> > I have to agree. Before I installed my FT900 mobile, I was using a
Titan
> > 10m all mode, pretty darn close to an
> > HTX100. I used it to drive a Palomar 225 amp with consistent 59 reports
and
> > with many unsolicited compliments on the signal strength and punchy
> > modulation. I almost regret taking it out. Antenna by the way was a
Wilson
> > 2000 Trucker. Not trying to toot my own horn here just letting the
original
```

> > poster know that one persons opinion is just that, an opinion. Best
advice
> > is to try it for yourself and judge by the reports you get. But don't
> > overdrive the amp. Before I got my settings right, mic gain on the
radio at
> > 12 o'clock and D104 mobile mic just cracked open, I was getting reports
of
> > splattering. After some on the air tests with some gracious hams, I got
> > everything set right and was perfect after that.
> >
> > VE3TMT/m
>
> Well, I am glad you had good luck with your amp. You are correct that one
> persons opinion is just that, an opinion, and you are welcome to yours.
> However, like you, I did not express an opinion that was picked out of
> the air. I did try it myself and the results were disappointing.
> I wish that my experiences were as successful as yours.
>
> Maybe it's the engineer in me? I tried several units and looked over
> many more designs and none seemed to be acceptable. I have not looked
> into the Palomar 225, so it may very well be suitable for use, but
> my past experiences make me a skeptic. I don't have any of the units
> left, except for one small one. I got rid of them after I decided
> (again, my opinion) that they weren't very useful. The little one I
> kept to use as a amplifier for a QRP CW rig. I don't have it handy
> so I really can't even tell you the name of it. It needed a little
> work to move it away from the 26-30 MHz range that it was designed
> for, and to clean up the output a little. 1 to 2 watts in, 30 watts
> out. Works out nice at times when QRP just doesn't seem to cut it.
>
> But both of you agree, as do I, that overdrive is going to cause
> superious emissions. This can be the case with any amplifier,
> but these units seem a little touchier than they should be. IMHO, for
> anyone without the proper knowledge on connecting, using, and testing
> these amplifiers, I still do not recommend them. Since the original
> poster didn't even know if the rig would work with an amplifier, I
> thought it best to discourage the use of one.
>
> --
> Martin E. Meserve, K7MEM
>
> I respond to news groups and E-Mail on my own time and therefore
> my responses may not be as timely as you, or I, would like them to
> be. If I seem to be ignoring you, send me another E-Mail to jog my
> memory. Opinions are my own and do not reflect the opinions of my
> employer.

original poster here...
thanks for the responses, the last poster said it all when he said that I
didn't even know if the rig (HTX-100) would work with an amp. I'm pretty

inexperienced as a ham and not a electronics tech either. I did like the advise about the good antenna and good coax. Thanks, N7WRK

1383. Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 15:01:00 UTC
From: k5dh@raytheon.com
Message-ID: <MUT58.124$Bd4.613@dfw-service2.ext.raytheon.com>
Source record: 48287
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I need some Ohmite RF chokes for a project, one type Z-28 and
two type Z-50. Anyone have some of these they can spare?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

1384. KNWD TS-930SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 16:00:10 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u5g64dl32t6l67@corp.supernews.com>
Source record: 48289

Very clean rig inside and out. Has cw and ssb filter plus the 455kc IF
filter, optional ant tuner built in. $550 u pay shipping from 22601. Tnx
for
reading Ed KC4FD

1385. WTB : Icom SM-8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 16:19:59 UTC
From: indyham <k9dzd@home.com>
Message-ID: <P2V58.10158$gW4.7141692@news1.rdc1.mi.home.com>
Source record: 48290

im looking for a Icom SM-8 microphone

monte k9dzdd@home.com

1386. Re: B&W Info Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 16:48:41 UTC
From: n3ab@fast.net
Message-ID: <3c5822f5.1538099@news.fast.net>
Source record: 48291

I saw that one on their web site. I have two of these and both are in the original boxes. The part number is written in ink on the box, so it may have been a mistake made by the store where I bought them. But then, these have been laying around for a long time, so they could be old, discontinued models. Thanks for the help.

John N3AB

>There's an AC-1 that looks like a balun, but has only connnectors...
>
>http://www.bwantennas.com/eng/support.eng.htm
>
>Bob
>
>>
>>
>>
>>>
>>>>Does anyone know anything about a B&W ACC-1? It appears to be a
>>>>center insulator for a dipole with an SO-239 connector on the bottom.
>>>>I was wondering if anyone knows if this unit contains a balun or not.
>>>>TIA.
>>>>
>>>>John N3AB

1387. Mirage B108 amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 16:54:47 UTC
From: wschoppe <wschoppe@suffolk.lib.ny.us>
Message-ID: <myV58.262$yK.6369@iad-read.news.verio.net>
Source record: 48292

If you have the manual for this amp, could you just scan the schematic and email it to me? Have a problem with the main relay but haven't a clue where it gets the rf from without a roadmap...
Thanks for reading.

73,

Bob Schoppe WR2S

1388. Need to borrow IC-706 programming / cloning software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 17:29:38 UTC
From: zpxw04@hotmail.com
Message-ID: <c8e673d0.0201300929.10a40b50@posting.google.com>
Source record: 48293
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

Hi, I have the IC-706 Mark II cloning cable, but not the software. Can someone lend or sell me a copy of the software ? Please email me direct, TNX.

73,
Pete KF5ND

1389. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 17:41:22 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <6fW58.7702$ks5.749689@newsread1.prod.itd.earthlink.net>
Source record: 48294
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

As stated by Chuck Dachis in his book Northrop was producing para-military eqip. much of it in El Paso, TX. For all practical purposes the last Ham radio item produced by the Northrop/Hallicrafters was the FPM-300 in 1972, and a few accessories through 1974. There were also some CB units and AM/FM sets of Japanese origin relesed under Hallicrafters name. At this point Northrop/Hallicrafters turned over to its partner, Wilcox. Then on On Dec 4,1975 Wilcox sold the Co. to Braker Corp of Dallas TX and they moved the supplies and biz to Grand Praire, TX . They set up shop with some former Hallicrafters employees of the late 60s and released a few more CB and other Japanese and Tiawan produced radios threw them. Then Braker went belly up around 1980. Then other aquired the Hallicrafters name.

73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
.

1390. VHF Amps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 17:52:02 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u5gctfcnsnvi69@corp.supernews.com>
Source record: 48295

I'm posting this for a friend. Does anyone have any VHF amps, Mirage, etc?
He wants something in the 100-300 watt range. Please respond direct, via
email. Thanks.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

1391. AD: Icom IC-R3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 17:58:04 UTC
From: James Follett <james@marage.demon.co.uk>
Message-ID: <gOonwIAsQDW8EwN1@james-follett.com>
Source record: 48296
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

For sale. Icom IC-R3. It's new; it's a scanner; it's a spectrum analyser; it's a television; it's hideously complicated; it's been used once but sworn at many times.

I can't get on with the wretched thing. It obviously needs a good home where its myriad functions and daunting handbook, which weakened my will to live when I first opened it, will be appreciated. The user manual would've been easier to understand and a lot shorter had it said what the bloody thing doesn't do.

Okay -- buying it two weeks ago was a mistake. I admit that. Rather than leave it languishing in its box, it's for sale at nearly half its purchase price to anyone who feels that their uneventful, cosy little humdrum life needs fulfilling with a real challenge. Any UK-based takers at GBP250?

Email, or phone on 01428 682975

--
James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk Part 1 audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil Henry now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

--
James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk Part 1 audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil Henry now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

1392. FA Signal/One CX7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 18:02:05 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <xyW58.7656$By6.895642@newsread2.prod.itd.earthlink.net>
Source record: 48297

Have placed a complete Signal/One CX7A up for auction on e-Bay. Please have
a look:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327668354
Thanks, Charlie Hugg, K5MBX

1393. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 18:46:28 UTC
From: James Follett <james@marage.demon.co.uk>
Message-ID: <f9OXUJAE+DW8EwIu@james-follett.com>
Source record: 48149
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

In article <cRJ58.12170$X64.4176011@news1.rdc2.pa.home.com>, ToolTime
<middlefinger4@home.comspam> writes
>Yes , Maybe you should try it sometime.

(About 200 lines of unnecessary repost trimmed)

Dearest Middlefinger,

Please learn to post correctly to Usenet. I.e. Add your points
immediately below reposted articles that have been trimmed to salient
points.

I know Outlook Express users rightly consider themselves exempt from the
appropriate RFCs because scrolling and snipping is such an
intellectually challenging exercise that few are equal to, but if you
could at least give it a try...

It means moving your mouse about. It can be done if you apply yourself
and I promise that it won't bite!

--
James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk Part 1
audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil Henry
now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

1394. FYI: Ham Store Locations and URL's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 18:47:01 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C583FA5.400C9121@amsat.org>
Source record: 48148

```
At URL:
http://ac6v.com/stores.htm

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
```

1395. Re: AD: Icom IC-R3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 18:52:06 UTC
From: James Follett <james@marage.demon.co.uk>
Message-ID: <laqpdUAWDEW8Ewc$@james-follett.com>
Source record: 48127
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <gOonwIAsQDW8EwN1@james-follett.com>, James Follett
<james@marage.demon.co.uk> writes
>
>For sale. Icom IC-R3.

Apologies for the double sig.

1396. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 19:12:01 UTC
From: raydioluv@aol.com
Message-ID: <20020130141201.14041.00000420@mb-fc.aol.com>
Source record: 48150

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 track DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

1397. Alinco DR150 potentiometer value

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 19:26:22 UTC
From: user
Message-ID: <v0ig5u428qf394d00va1ivcti2hbhd88pa@4ax.com>
Source record: 48151

Need the value of the transmit tone level potentiometer. It is marked
"ENC" on the board. Thanks!
--
Eddie Seymour,WB4MLE
Delete the capital letters:
wb4mleAT@mindspringDOT.com

1398. Re: Programing problems MTX-800, MTX-810

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 19:32:46 UTC
From: James Follett <james@marage.demon.co.uk>
Message-ID: <Ia4i9IAepEW8EwZi@james-follett.com>
Source record: 48174
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur

In article <a32tamamf1@quark.scn.rain.com>, Bill Nelson
<billn@spock.peak.org> writes
>In rec.radio.amateur Dan <n7slc@yahoo.com> wrote:
>
>> Make sure you're using a really SLOW computer. I have trouble with 810s on
>> anything faster than a 133mHz Pentium.
>
>Also, it may be that running from a DOS window will not work. Try running
>from DOS - before the system boots up Windows.

It's useful not to have Win 9* load automatically when the autoexec.bat
and config.sys files have been executed. To do this, merely change one
line and one character in the MSDOS.SYS file (root directory) to read:

BootGUI=0

The last character is a zero.

To load Windows one merely enters WIN<enter> at the DOS prompt. Just
like the old days. Nothing really changes.

--
James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk Part 1
audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil Henry
now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

1399. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 19:53:21 UTC
From: cprstn54zz@att.net
Message-ID: <3c584ca5.24144406@news-server.optonline.net>
Source record: 48153

Thanks for the various suggestions -- here and by email.

I had tried most of them without success when for the hell of it I changed from my new Astron SS-30M switching supply back to a large storage battery. Lo and behold, no significant RF any longer radiated from any of the equipment -- only from the antenna feed line and the 12 volt feed lines (back from th radio, no doubt).

Why would a decent switching supply that is supposed to have "EMI filtering" pump so much RF into my radio? If the dipole antenna were pumping RF into my house DC ground as well as the 120 volt supply, would the Astron (without a separate chassis ground) be able to filter it out?

Assuming I need an RF ground (that I can not provide), what else can I use? Should I choke the power feed to the Astron? Or somehow filter its output, with, say, a capacitor across its 12 volt output?

Ken
(to reply via email
remove "zz" from address)

1400. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 20:08:15 UTC
From: mikea@mikea.ath.cx
Message-ID: <PoY58.26065$Lp7.2581766322@newssvr17.news.prodigy.com>
Source record: 48154

Ken <cprstn54zz@att.net> wrote:
: Thanks for the various suggestions -- here and by email.

: I had tried most of them without success when for the hell of it I
: changed from my new Astron SS-30M switching supply back to a large
: storage battery. Lo and behold, no significant RF any longer radiated
: from any of the equipment -- only from the antenna feed line and the
: 12 volt feed lines (back from th radio, no doubt).

: Why would a decent switching supply that is supposed to have "EMI
: filtering" pump so much RF into my radio? If the dipole antenna were
: pumping RF into my house DC ground as well as the 120 volt supply,
: would the Astron (without a separate chassis ground) be able to filter
: it out?

Let's turn the question around. If it were a decent supply, would
it be putting out all that QRM?

: Assuming I need an RF ground (that I can not provide), what else can I
: use? Should I choke the power feed to the Astron? Or somehow filter
: its output, with, say, a capacitor across its 12 volt output?

Yes to both. You may also find it necessary to enclose the Astron
in a grounded shield box, with feedthrough capacitors for power
in and out. And choke the output, too. Ferrite toroids inside
the Astron, _as_close_as_possible_ to the devices from which the
output is taken, may help.

Also choke the 12V feed lines at the entrance to the radio, if
they radiate while the rig's on battery. The only thing that
should radiate is the antenna. You may want to choke the feed
line, too, to eliminate common-mode RF. There shouldn't be any.

--
The OnOff star is really a party strobe left over from the Powers'
last get-together; they happen once per turn of the Galaxy.

1401. Re: Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 20:09:47 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <3C58530B.1FF875DD@yahoo.com>
Source record: 48155

"Carl R. Stevenson" wrote:
>
> Ken,
>
> How would you rate the battery life at full power?

I used to own a FT470 and the VX5 does a bit better on battery life.
It also does not get so hot transmitting on high power.

>
> The RX dynamic range? (do you hear a lot of IM "grunge" if
> you get into a strong signal environment?)
>

The HT does quite well in high RF environments.

> RX audio output level and quality?
>

Superb. Speaker technology keeps improving and Yaesu put a good
one in this radio.

> My last battery pack for my trusty old FT-470 has essentially
> "gone south" for all practical purposes, and I'm trying to decide
> whether it's worth buying replacement batteries or just biting
> the bullet and getting a new HT ...
>
> Thanks in advance for your views ...
>
> 73,
> Carl - wa6vse

--

/`\\\
(@ @)
--------ooO---(_)---Ooo--------
ï¿½Ken Bessler, Ham Callsign KGï¿½WXï¿½
ï¿½ Design Services Company ï¿½
ï¿½ http://kg0wx.users.50megs.com ï¿½
ï¿½ Smoke free since 9/30/96! ï¿½
ï¿½ ICQ# 63379650ï¿½ ï¿½

1402. Re: CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 20:10:53 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <moY58.22071$9y2.2459013@news20.bellglobal.com>
Source record: 48157

I must have been lucky the first time Martin! I got ahold of the amp thru a trade on my HTX242 2m rig which I had 2 of sold I dealt one away for the amp. I decided to put the Titan in the car instead of the local 2m so figured an amp would help my signal. First thing I did was throw the Titan on the bench and realign the transmit side. I didn't turn the RF power down (it would peak at 25W) because I wouldn't be using the amp all the time. But I did adjust the modulation so it never exceeded 100%, even with the Astatic D104 mobile mic I was using. As I said in my first post I was told I was splattering 10 kc's wide, so I did some on the air tests with a few hams, and finally settled on a suitable mic setting that gave me good output without overdoing it. But you are right, these amps are designed for low drive power, so if you just go hooking the thing up blind you are not going to get good results. If you are still looking for a 10m amp, check out the Palomar 225's. I would rate the construction as excellent and they put out a pretty clean signal. Mine did anyway. And there good to blast the truckers out of their seat when the need arises!

73,

Max

1403. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 20:11:11 UTC
From: mrhandupsideyurhead@hotmail.com
Message-ID: <6242fdc7.0201301211.79dd8249@posting.google.com>
Source record: 48156
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

you shut the fuck up fuck face. you are the main probolem here so why
dont you just shut the fliyning fuck up suck dick
boy!!!

> > > > Subject: Re: Kenwood TS520SE
> > > > Newsgroups: rec.radio.cb
> > > > View this article only
> > > > Date: 2002-01-26 15:28:39 PST
> > > > just look 2 minites later after middlefuck post he posts from his
> > > > aol account. yes virginia voobner is middlefinger/steelgangsta and
> > > > god knows how many other peeple he is.
> > > > voobner@yahoo.com (Aaron H. Voobner) wrote in message
> news:<fbc7a2.0201280032.4d23e26b@posting.google.com>...
> > > > > "Train" <cbmods@optonlineNOSPAM.com> wrote in message
> news:<GEZ48.89763$6L5.14523908@news02.optonline.net>...
> > > > > > $120 for a Palomar 225?
> > > > > >
> > > > > > "Stephen Gale" <stephengale@sympatico.ca> wrote in message
> > > > > > news:LuX48.1382$9y2.249997@news20.bellglobal.com...
> > > > > > > a few things here.....just getting started.....check out the
> accessories
> > > > > > > link
> > > > > > >
> > > > > > > http://members.kingston.net/sgale/gold2/radio.html
> > > > > > >
> > > > > > >
> > > > > >
> > > > > "Train", CB amps are illegal.
> > > > >
> > > > > -Aaron-

1404. FS: JRC NRD-535 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 20:26:23 UTC
From: Michael <michaelt@flash.net>
Message-ID: <PFY58.17396$AD7.2479003791@newssvr16.news.prodigy.com>
Source record: 48158
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions.

$600.00 plus shipping and insurance from zip 76001. Domestic shipping ONLY!

Thanks!

1405. 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 20:36:58 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c58596a$1@news.bnb-lp.com>
Source record: 48159
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

This has got to be the epitome of ignorance....a 15,000W (15KW) rated antenna....

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028

ofcourse (in true CB fashion) it is "guaranteed" to "increase your range"

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1406. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:08:36 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <reZ58.17385$yi5.2438864@news20.bellglobal.com>
Source record: 48160
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c58596a$1@news.bnb-lp.com...
> This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> antenna....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"

at an unbeatable price no less!

1407. Re: Need to borrow IC-706 programming / cloning software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:14:19 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C58622A.B52B52C5@tampabay.rr.com>
Source record: 48162
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

i have a 706 mrk ii as well and didnt know there was such a thing as a
cloning cable for it
in the list of accessories it lists the civ-17 to control the radio but no
cloning cable it would be very nice if there was such a thing would make
programming this thing a lot easier

KF5ND wrote:

> Hi, I have the IC-706 Mark II cloning cable, but not the software. Can
> someone lend or sell me a copy of the software ? Please email me
> direct, TNX.
>
> 73,
> Pete KF5ND

1408. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:15:40 UTC
From: sparky@cet.com
Message-ID: <3c58621c.441761@news.cet.com>
Source record: 48152
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

About the only thing I know is that Hallicrafters was once associated
with Radio Shack, but that was back when RS was based in Boston, not
Fort Worth.

On Wed, 30 Jan 2002 14:50:08 GMT, k5dh@raytheon.com (K5DH) wrote:

>On the front cover of the owner's manual for a late 1970s
>Hallicrafters HCM-270 CB radio, it states "Hallicrafters
>Company, Grand Prairie, Texas". I was not aware that
>Hallicrafters ever had a location in Texas. I thought
>they were in New York. Anyone have info on this?
>
>Anyone have info on 1970s Hallicrafters CB radios? Was
>this some kind of "comeback" attempt, or did someone
>assume the name, or what?
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

1409. Wanted: B & W Miniductors 3003 and 3016

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:27:29 UTC
From: k5dh@raytheon.com
Message-ID: <5zZ58.134$Bd4.548@dfw-service2.ext.raytheon.com>
Source record: 48161
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Subject sez it all... need one of each...

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

1410. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:35:52 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u5gq18fg3fdbc6@corp.supernews.com>
Source record: 48164
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I think that's manufactured by MAC...Moron Antenna Co. In all
seriosness..as odd as they look, they do perform VERY well!

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c58596a$1@news.bnb-lp.com...
> This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> antenna....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

1411. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:36:27 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c58675c@news.bnb-lp.com>
Source record: 48163
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Oh Yeah! I am convinced one could really clean-up by selling an empty box with an so-239 on each end and a coax jumper inside connecting the two as long as it was advertised as....

" Citizen's Band Power Booster " and sold for at least $99.99

Thanks for your comment VE3TMT

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"ve3tmt" <ve3tmt@rac.ca> wrote in message
news:reZ58.17385$yi5.2438864@news20.bellglobal.com...
>
> "Charles Johnston" <ctj92@cableone.net> wrote in message
> news:3c58596a$1@news.bnb-lp.com...
> > This has got to be the epitome of ignorance....a 15,000W (15KW)
rated
> > antenna....
> >
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
> >
> > ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> > range"
>
>
> at an unbeatable price no less!
>
>

1412. Re: Yaesu FVS-1 voice synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:47:46 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u5gqg4535eun8a@corp.supernews.com>
Source record: 48165

What Yaesu radio's is this unit for ??

> Have FVS-1 with instruction sheet ... $50 plus shipping ...
>
> thanks, Tom, WQ5J, Weatherford,
>
> wq5j@arrl.net
>
>
>
>

1413. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 21:58:55 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c586c9f$0$1608$2c3e98f8@news.voyager.net>
Source record: 48166
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston" <ctj92@cableone.net> wrote in news:3c58596a$1@news.bnb-lp.com:

> This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> antenna....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>
>

If it's bigger, then it may help you hear further, thereby increasing range of your radio in a 'technical' kinda way.
What I find interesting is the 'stinger' matching piece on top. I'd bet money that even at 1Kw, it'd become a bright orange piece of flaming metal. 15kw?.. I suppose that's a safe bet, since who's going to try it at that power??...
--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1414. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 22:11:02 UTC
From: ToolTime <middlefinger4@home.comspam>
Message-ID: <Wb_58.13225$X64.4578857@news1.rdc2.pa.home.com>
Source record: 48167
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

James, we don't follow these rules in the States It is loike the freebanders there are no rules. Now go play in traffic.

"James Follett" <james@marage.demon.co.uk> wrote in message news:f9OXUJAE+DW8EwIu@james-follett.com...
> In article <cRJ58.12170$X64.4176011@news1.rdc2.pa.home.com>, ToolTime
> <middlefinger4@home.comspam> writes
> >Yes , Maybe you should try it sometime.
>
> (About 200 lines of unnecessary repost trimmed)
>
> Dearest Middlefinger,
>
> Please learn to post correctly to Usenet. I.e. Add your points
> immediately below reposted articles that have been trimmed to salient
> points.
>
> I know Outlook Express users rightly consider themselves exempt from the
> appropriate RFCs because scrolling and snipping is such an
> intellectually challenging exercise that few are equal to, but if you
> could at least give it a try...
>
> It means moving your mouse about. It can be done if you apply yourself
> and I promise that it won't bite!
>
> --
> James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk
Part 1
> audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil
Henry
> now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

1415. Install help : Icom 2800 in a Ford Explorer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 22:48:33 UTC
From: Ryan <Ranger__101@hotmail.com>
Message-ID: <5L_58.1871$I5.146208@bgtnsc05-news.ops.worldnet.att.net>
Source record: 48168

I have an Icom 2800 and am working on plans to install in in a 97 ford explorer. I've got the extension cables to add distance from the radio to the control head.

A good tip for any one is the Mic cable uses standard Cat 5 cable and a connector plug from radio shack works there. I stopped and got 6 conductor telephone cable to increase the range on the control head and will try that out too. It sure beats the cost of the cables from Icom.

Any good suggestions on where to mount the control head, I was thinking of mounting the radio in the back storage area where the jack is stored.

Thanks
Ryan

1416. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 22:50:49 UTC
From: n4ehx1@aol.com
Message-ID: <20020130175049.03784.00000313@mb-cp.aol.com>
Source record: 48169

TOTAL HORSE MANURE

1417. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:04:01 UTC
From: jdteske@home.com
Message-ID: <3c587add.1841498@news.rdc1.md.home.com>
Source record: 48170
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Most of the glory years of Hallicrafter's were spent in the Chicago area. As I remember in the 50's National was in Malden, MA, Collins in Cedar Rapids[where Rockwell Collins has a significant presence today] Hammarlund was in Mars Hill, NC [I thought they originally were in NY.] Johnson Viking was in Waseca, MN, Globe King in Council Bluffs,IA [and associated with World Radio Store(Leo Meyerson). There was a small pioneering SSB firm called Lakeshore which was making SSB gear before any on the biggies...it was in my hometown of Manitowoc, WI. Their chief engineer was one of my hamming mentors when I was a kid, just licensed in 1956 at age 13. He later went with Gonset.

Jon Teske, W3JT ex K9CAH
On Wed, 30 Jan 2002 14:50:08 GMT, k5dh@raytheon.com (K5DH) wrote:

>On the front cover of the owner's manual for a late 1970s
>Hallicrafters HCM-270 CB radio, it states "Hallicrafters
>Company, Grand Prairie, Texas". I was not aware that
>Hallicrafters ever had a location in Texas. I thought
>they were in New York. Anyone have info on this?
>
>Anyone have info on 1970s Hallicrafters CB radios? Was
>this some kind of "comeback" attempt, or did someone
>assume the name, or what?
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

1418. IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:11:05 UTC
From: Ed/N3WJA <n3wja@arrl.net>
Message-ID: <N1%58.830$pc5.76427@news.abs.net>
Source record: 48172
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I need to find an IBM SCSI CD with the mounting kit for an IBM PS/2 85
(9585) server. Really interested in setting this up with Linux and a bunch
of DOS ham radio programs.
I might have to opt for an external parallel or serial CD but would prefer
the real McCoy IBM internal SCSI drive.
Anybody have one or know where I might find one?

N3WJA Ed
n3wja@arrl.net

1419. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:11:20 UTC
From: WebDoc REACT Unit #602 <arcweb@bnnorth.net>
Message-ID: <H1%58.4046$w67.424778@cletus.bright.net>
Source record: 48171
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

JB wrote in message ...
|: > If you are prone to flying off the handle under minimal stress,
|: > maybe you should get help to explore yourself rather than trying
|: > to save the world.
|:
|: May I appropriate this for my USENET Reasoned Debate Kit? It has just
the
|: combination of unctuousness and snarkitude I've been looking for.
|:
|: 73 Corry K4DOH
|
|You may use whatever tools at your discretion, however I usually find
|that reasoned debates are never won with an ignorant slut without a
|suitable pacifier.
|
|73 de ac6tk
|

reminds me of the old phrase, never go to a battle of witts unarmed

heheh

1420. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:23:04 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c588058$0$35618$2c3e98f8@news.voyager.net>
Source record: 48173
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

"ToolTime" <middlefinger4@home.comspam> wrote in
news:Wb_58.13225$X64.4578857@news1.rdc2.pa.home.com:

> James, we don't follow these rules in the States It is loike the
> freebanders there are no rules. Now go play in traffic.

>
>
>

Welcome to the *Plonk* file.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1421. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:25:24 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c5880e4$0$35618$2c3e98f8@news.voyager.net>
Source record: 48175
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston" <ctj92@cableone.net> wrote in news:3c58675c@news.bnb-lp.com:

> Oh Yeah! I am convinced one could really clean-up by selling an empty
> box with an so-239 on each end and a coax jumper inside connecting the
> two as long as it was advertised as....
>
> " Citizen's Band Power Booster " and sold for at least $99.99
>
>

Not without an on/off switch and a pre-amp light ;)

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1422. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:34:12 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5882db$1_1@nopics.sjc>
Source record: 48177
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

If you think this antenna is interesting..
How about an Amplifier to go with it !

http://www.davemade.com/base.htm

--

"ve3tmt" <ve3tmt@rac.ca> wrote in message
news:reZ58.17385$yi5.2438864@news20.bellglobal.com...
>
> "Charles Johnston" <ctj92@cableone.net> wrote in message
> news:3c58596a$1@news.bnb-lp.com...
> > This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> > antenna....
> >
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
> >
> > ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> > range"
>
>
> at an unbeatable price no less!
>
>

1423. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:37:38 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <bq%58.34499$f53.2344920@news20.bellglobal.com>
Source record: 48176
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c58675c@news.bnb-lp.com...
> Oh Yeah! I am convinced one could really clean-up by selling an empty
> box with an so-239 on each end and a coax jumper inside connecting the
> two as long as it was advertised as....
>
> " Citizen's Band Power Booster " and sold for at least $99.99

Seems to be an attractive price for most CB related gear.

Sure I am a fan of a wide bandwidth antenna, but I consider looks as well.
You should have seen the looks I got with the BB3 screwdriver mounted on the
back of my Intrepid! Least I had the sense to paint it to match the car!

1424. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:46:16 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5885b4$1_1@nopics.sjc>
Source record: 48178

No you are wrong..
I have actually seen this antenna and a 15kw amplifier working at an Amateur
Ham Fest
by a CB'r in the parking lot. See the link for Amplifiers that I posted
earlier.

--

"N4ehx1" <n4ehx1@aol.com> wrote in message
news:20020130175049.03784.00000313@mb-cp.aol.com...
> TOTAL HORSE MANURE

1425. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:48:51 UTC
From: James Follett <james@marage.demon.co.uk>
Message-ID: <4G3uKLAjZIW8EweQ@james-follett.com>
Source record: 48129
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

In article <Wb_58.13225$X64.4578857@news1.rdc2.pa.home.com>, ToolTime
<middlefinger4@home.comspam> writes

>James, we don't follow these rules in the States It is loike the freebanders
>there are no rules. Now go play in traffic.

At the risk of shocking our colonial cousins, Usenet is a global
community with one set of common sense, easy-to-follow conventions,
designed to ensure that its essential forum nature is preserved
for people to freely exchange views and comments in a manner
understandable to the majority. Without conventions in communication we
would never be able to communicate. Usnet's conventions were evolved
primarily in America.

Extract from:

Network Working Group, S. Hambridge, Request For Comments:
1855 Intel Corp.
FYI: 28
October 1995
Category: Informational

Netiquette Guidelines

3.1 User Guidelines

3.1.1 General Guidelines for mailing lists and NetNews

If you are sending a reply to a message or a posting be sure
you summarize the *original at the top of the message*, or
include just enough text of the original to give a context.
This will make sure readers understand when they start to
read your response.

Since NetNews, especially, is proliferated by distributing
the postings from one host to another, it is possible to see
a response to a message before seeing the original. Giving
context helps everyone. But do not include the entire
original!

One problem is that many of the upside-down posters don't bother
to trim attributions; they stick their comment at the top and
leave everything trailing below so that one is never sure what
point in a multiple attribution repost they're actually responding
to.

The considerate poster, and there are many on these newsgroups,
will show a trimmed attribution and his or her comment below
after a white line separator.

You've no idea of the havoc that upside-down postings causes with text-
reading programs for the blind such as JAWS.

Visit one of the more academic newsgroups in which posts are
frequently responded to point by point, and you will see just
how important chronological posting is.

--
James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk Part 1
audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil Henry
now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

1426. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:49:51 UTC
From: "David G. Nagel" <nagel@core.com>
Message-ID: <3c588834$0$35575$1dc6e903@news.corecomm.net>
Source record: 48179
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Actually I worry about arcing across the turns on the coil at 15KW.
I once saw a warning sign that said "Warning 50,000millivolts", could
this be similar
Dave WD9BDZ

John P Vassel wrote:
>
> "Charles Johnston" <ctj92@cableone.net> wrote in news:3c58596a$1@news.bnb-
> lp.com:
>
> > This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> > antenna....
> >
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
> >
> > ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> > range"
> >
> > --
> >
> >
> > 73 / DX
> >
> > Charles T Johnston
> > Prescott, Arizona - U.S.A.
> > charles@ab7sl.com
> >
> > AB7SL - Ham Radio Pages
> > Official W9INN Antennas Page
> > www.ab7sl.com
> >
> >
> >
> >
> >
>
> If it's bigger, then it may help you hear further, thereby increasing
> range of your radio in a 'technical' kinda way.
> What I find interesting is the 'stinger' matching piece on top. I'd bet
> money that even at 1Kw, it'd become a bright orange piece of flaming
> metal. 15kw?.. I suppose that's a safe bet, since who's going to try it at
> that power??...
> --

> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1427. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:53:15 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c588769@news.bnb-lp.com>
Source record: 48180
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Oh yeah..the pre-amp light..what was I thinking! Thanks for the
chuckle....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"John P Vassel" <john@vassel.net> wrote in message
news:3c5880e4$0$35618$2c3e98f8@news.voyager.net...
> "Charles Johnston" <ctj92@cableone.net> wrote in
news:3c58675c@news.bnb-
> lp.com:
>
> > Oh Yeah! I am convinced one could really clean-up by selling an
empty
> > box with an so-239 on each end and a coax jumper inside connecting
the
> > two as long as it was advertised as....
> >
> > " Citizen's Band Power Booster " and sold for at least $99.99
> >
> >
>
> Not without an on/off switch and a pre-amp light ;)
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1428. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-30 23:54:03 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c588799$1@news.bnb-lp.com>
Source record: 48181
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hasn't Riley put this criminal out-of-business and behind bars yet?

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3c5882db$1_1@nopics.sjc...
> If you think this antenna is interesting..
> How about an Amplifier to go with it !
>
> http://www.davemade.com/base.htm
>
>
>
> --
>
>
> "ve3tmt" <ve3tmt@rac.ca> wrote in message
> news:reZ58.17385$yi5.2438864@news20.bellglobal.com...
> >
> > "Charles Johnston" <ctj92@cableone.net> wrote in message
> > news:3c58596a$1@news.bnb-lp.com...
> > > This has got to be the epitome of ignorance....a 15,000W (15KW)
rated
> > > antenna....
> > >
> > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
> > >
> > > ofcourse (in true CB fashion) it is "guaranteed" to "increase
your
> > > range"
> >
> >
> > at an unbeatable price no less!
> >
> >

>
>

1429. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 00:08:54 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c588b04$1_2@nopics.sjc>
Source record: 48182
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Does not look like it...
I saw one of these amps last year...
Although very illegal, I found it very interesting that someone
would go through so much expense to run this kind of power on 11 meters.

The one I saw took the whole rear of an enclosed pickup truck.
Out of curiosity, this guy proudly showed it off, and showed me
his output on a Bird Meter. He was running a Amateur rig on 11 meters
to drive it.

--

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c588799$1@news.bnb-lp.com...
> Hasn't Riley put this criminal out-of-business and behind bars yet?
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3c5882db$1_1@nopics.sjc...
> > If you think this antenna is interesting..
> > How about an Amplifier to go with it !
> >
> > http://www.davemade.com/base.htm
> >
> >
> >
> > --
> >
> >
> > "ve3tmt" <ve3tmt@rac.ca> wrote in message
> > news:reZ58.17385$yi5.2438864@news20.bellglobal.com...

> > >
> > > "Charles Johnston" <ctj92@cableone.net> wrote in message
> > > news:3c58596a$1@news.bnb-lp.com...
> > > > This has got to be the epitome of ignorance....a 15,000W (15KW)
> rated
> > > > antenna....
> > > >
> > > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
> > > >
> > > > ofcourse (in true CB fashion) it is "guaranteed" to "increase
> your
> > > > range"
> > >
> > >
> > > at an unbeatable price no less!
> > >
> > >
> >
> >
>
>

1430. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 00:13:32 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a3a27cbvm4@quark.scn.rain.com>
Source record: 48183
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.antenna John P Vassel <john@vassel.net> wrote:

> What I find interesting is the 'stinger' matching piece on top. I'd bet
> money that even at 1Kw, it'd become a bright orange piece of flaming
> metal. 15kw?.. I suppose that's a safe bet, since who's going to try it at
> that power??...

There are people that run that kind of power, although generally not on
a day to day basis.

A standard whip handles 1 KW without getting hot. No idea what would
happen if you fed it with 15 KW.

--
Bill Nelson (billn@peak.org)

1431. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 00:52:03 UTC
From: Harold <hsnyder@houston.flightlessbird.com>
Message-ID: <Ty068.42031$Ar5.2091528@typhoon.austin.rr.com>
Source record: 48184
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

You also need a meter on it labeled "Bird Watts"

WD5KCA

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c588769@news.bnb-lp.com...
> Oh yeah..the pre-amp light..what was I thinking! Thanks for the
> chuckle....
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
> "John P Vassel" <john@vassel.net> wrote in message
> news:3c5880e4$0$35618$2c3e98f8@news.voyager.net...
> > "Charles Johnston" <ctj92@cableone.net> wrote in
> news:3c58675c@news.bnb-
> > lp.com:
> >
> > > Oh Yeah! I am convinced one could really clean-up by selling an
> empty
> > > box with an so-239 on each end and a coax jumper inside connecting
> the
> > > two as long as it was advertised as....
> > >
> > > " Citizen's Band Power Booster " and sold for at least $99.99
> > >
> > >
> >
> > Not without an on/off switch and a pre-amp light ;)
> >
> > --
> > John Vassel
> > KC8SKE

> > RTFD Volunteer Firefighter
>
>

1432. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 00:54:53 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3C5895E5.5E7A6728@earthlink.net>
Source record: 48185

Ken, You should have NO, NONE, ZERO, NADA, radiation from the antenna feedline OR the 12 volt feed lines!!! You have an antenna problem!!

I can't read the history of this thread, been off USENET for more than a year.

If you are using a balanced antenna, dipole, yagi beam, log periodic, etc; you NEED a BALUN at the antenna to feedline interface to keep RF of the FEEDLINE. Keep your feedline at right angles to your antenna for as long a distance as possible.

If you are using a vertical antenna you need a choke balun to isolate the RF fields under the antenna from coupling to your feedline.

It's possible that your antenna is TOO CLOSE to your house or house electrical wiring.

I run 1000 watts on 80/75, 40, 20,17, 15, 12 and 10 meters with no feedline radiation.

Please get in touch with a local ham who has good antenna experience and have him/her help you.

73,

Deacon Dave, W1MCE
Manager, Textron Antenna Range, retired

Ken wrote:
>
> Thanks for the various suggestions -- here and by email.
>
>... Lo and behold, no significant RF any longer radiated
> from any of the equipment -- only from the antenna feed line and the
> 12 volt feed lines (back from th radio, no doubt).
>
>

1433. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 00:58:06 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3C5896A7.B9040BC@earthlink.net>
Source record: 48186
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

The problem is CORONA not power per se.

W1MCE

Bill Nelson wrote:
>
> In rec.radio.amateur.antenna John P Vassel <john@vassel.net> wrote:
>
> > What I find interesting is the 'stinger' matching piece on top. I'd bet
> > money that even at 1Kw, it'd become a bright orange piece of flaming
> > metal. 15kw?.. I suppose that's a safe bet, since who's going to try it at
> > that power??...
>
> There are people that run that kind of power, although generally not on
> a day to day basis.
>
> A standard whip handles 1 KW without getting hot. No idea what would
> happen if you fed it with 15 KW.
>
> --
> Bill Nelson (billn@peak.org)

1434. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:05:55 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <TL068.2303$mR5.65175@news2.east.cox.net>
Source record: 48187
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I wonder what the chrome does for RF skin losses? I also remember someone (W8JI ?) doing an analysis of what is wrong with using a large center mounted
coil.

Pete

"Charles Johnston" <ctj92@cableone.net> wrote in message news:3c58596a$1@news.bnb-lp.com...
> This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> antenna....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
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>
>
>
>

1435. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:11:54 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <uR068.1092$9d5.582493@paloalto-snr1.gtei.net>
Source record: 48188
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c588799$1@news.bnb-lp.com...
> Hasn't Riley put this criminal out-of-business and behind bars yet?

BWAAAAA-HAAAAA-AAaaaaa!

Riley *WHO*!

The FCC, and Riley can't find their asses with both hands - how in hell can they ever HOPE to find a
blatant CB outlaw, when all they have to go on is a 8 element CB beam in full view up 80 feet or so,
and an amplilier that dims the lights of the entire east coast every time he keys up...

I mean, after all, the FCC and Riley AREN'T magicians ya know... :-(

>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3c5882db$1_1@nopics.sjc...
> > If you think this antenna is interesting..
> > How about an Amplifier to go with it !
> >
> > http://www.davemade.com/base.htm
> >
> >
> >
> > --
> >
> >
> > "ve3tmt" <ve3tmt@rac.ca> wrote in message
> > news:reZ58.17385$yi5.2438864@news20.bellglobal.com...

> > >
> > > "Charles Johnston" <ctj92@cableone.net> wrote in message
> > > news:3c58596a$1@news.bnb-lp.com...
> > > > This has got to be the epitome of ignorance....a 15,000W (15KW)
> rated
> > > > antenna....
> > > >
> > > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
> > > >
> > > > ofcourse (in true CB fashion) it is "guaranteed" to "increase
> your
> > > > range"
> > >
> > >
> > > at an unbeatable price no less!
> > >
> > >
> >
> >
>
>

1436. DSP UNITS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:22:09 UTC
From: jrck8omp@aol.com
Message-ID: <20020130202209.09888.00000515@mb-fi.aol.com>
Source record: 48189

LIKE NEW AND BRAND NEW NEVER USED MFJ 784B AND JPS NIR-10 ALL BOXES ALL MANUALS... BEST OFFERS OR MAYBE A TRADE

1437. KENWOOD STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:26:20 UTC
From: jrck8omp@aol.com
Message-ID: <20020130202620.09888.00000517@mb-fi.aol.com>
Source record: 48190

2 METER MODUEL FOR 741 AND 742A ETC...MIC CABLE LIKE NEW...MAKE OFFER

1438. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:34:57 UTC
From: Mary O'Brien <Mary@parg.org>
Message-ID: <3C589F40.E4FF0887@parg.org>
Source record: 48191

What CBers besides dope dealin CBers could afford those California
Kilowatt models?????

laborkei wrote:
>
> No you are wrong..
> I have actually seen this antenna and a 15kw amplifier working at an Amateur
> Ham Fest
> by a CB'r in the parking lot. See the link for Amplifiers that I posted
> earlier.
>
> --
>
> "N4ehx1" <n4ehx1@aol.com> wrote in message
> news:20020130175049.03784.00000313@mb-cp.aol.com...
> > TOTAL HORSE MANURE

1439. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:43:09 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <L59YPP+tfpQxWdNc=01PlK0Np7k=@4ax.com>
Source record: 48192

cprstn54zz@att.net (Ken) wrote:

>Thanks for the various suggestions -- here and by email.

This is getting a little confusing. In your original post, you said your feedline was radiating, coming off a slinky dipole, but made no mention of your equipment radiating. You also said when you switched to a dummy load, the radiation stopped.

Maybe you should just put up your real antenna, the alpha delta thing, pick a location in your house for your station, and go from there? It's getting a little hard to decipher what's what, or whether the power supply is really the problem.

Bob
k5qwg
>
>I had tried most of them without success when for the hell of it I
>changed from my new Astron SS-30M switching supply back to a large
>storage battery. Lo and behold, no significant RF any longer radiated
>from any of the equipment -- only from the antenna feed line and the
>12 volt feed lines (back from th radio, no doubt).
>
>Why would a decent switching supply that is supposed to have "EMI
>filtering" pump so much RF into my radio? If the dipole antenna were
>pumping RF into my house DC ground as well as the 120 volt supply,
>would the Astron (without a separate chassis ground) be able to filter
>it out?
>
>Assuming I need an RF ground (that I can not provide), what else can I
>use? Should I choke the power feed to the Astron? Or somehow filter
>its output, with, say, a capacitor across its 12 volt output?
>
>
>Ken
>(to reply via email
>remove "zz" from address)

1440. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:52:37 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3C58A344.4A42E3E9@icok.net>
Source record: 48193
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Pete,
The 'problem' with using a center mounted loading coil are
the resistive losses of the coil (common to any loaded antenna),
and the mechanical problem of mounting the coil. Depending on
the frequency used, you end up 'eating' the resistive losses,
that will happen with ~any~ loaded antenna no matter if it's
base/center/top loaded.
The 'chrome' shouldn't make any appreciable difference to
'skin affect', unless the metal is heated to the point of the
chrome loosing it's contact with the steel core. Of course,
the corona discharge will probably 'chew' the antenna down to
the coil before that happens.
The 15 KW claim is pure 'horse-hocky' (to put it politely),
but there are people stupid enough to do what's necessary to
run that much power mobile. You can tell who they are on the
highway, they're the ones who drive the 20 ton alternator with
wheels on it...
'Doc

1441. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 01:55:29 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3C58A401.350071E9@icok.net>
Source record: 48194
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

!! Your right, gotta have 'Bird watts...
'Doc

1442. Re: New to Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 02:01:45 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <LD168.78281$h31.5093377@e420r-atl1.usenetserver.com>
Source record: 48195

Rob!
You're killin' me! Hihi! If someone complains it's off topic, it's got a
place on rec.radio.amateur.antenna :)))
Drink
"Robert Lyons" <boblyons@umich.edu> wrote in message
news:3C56A5CF.9072E3EA@umich.edu...
> KC8PMX wrote:
> >
> > No... by all means.... keep it going! Any others?
> >
> > "Robert Lyons" <boblyons@umich.edu> wrote in message
> > news:3C559249.599DFCCE@umich.edu...
> > > Drink wrote:
> > > >
> > > > ... first rigs are kinda like girls....
> > >
> > >
> > > What did Drink mean by that? Lessee if I can guess:
> > >
> > > * You think you've found "The One", but you can't help looking at what
> > > your friends have.
> > >
> > > * The ones on the magazine pages sure do look good.
> > >
> > > * After a year or so, some guys ditch 'em and get a newer, sexier
model.
> > >
> > > * You think your performance is fine, but if all you've got is a
rubber
> > > duckie, well ... you're probably just deluding yourself.
> > >
> > > * There are some awefully fancy ones out there, but you just might be
> > > happiest with a more basic model.
> > >
> > > * Don't forget to keep some fresh batteries around. *You* might think
> > > they'll never be needed, but you never known when you might lose
power.
> > >
> > > * those "action bands" seem pretty exciting for a month or two, but
> > > after a while they get boring.
> > >
> > > I'd better stop - these are getting weaker as they go along. Soon I'll
> > > be trying to make allegories between a linear and Viagra. On the other
> > > hand, there sure are some hams who seem to think like that.

> > >
> > > Bob, KI8AB
>
>
>
> Ummm ...
>
> * If you know what buttons to push, you can achieve some impressive
results.
>
> * There are some buttons you'd damn well better stay away from.
>
> * There are lots of ways to connect your antenna, but the good old
bayonnet
> mount is the best.
>
> * Learn this fast, and learn it well - you gotta Listen, Listen, Listen!
>
> * Everybody has a hand-held, even if they don't admit it.
>
> (Geez, NOW I'm getting cheesy.)
>
> de KI8AB

1443. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 02:23:26 UTC
From: cdn <dnorris@k7no.com>
Message-ID: <2cah5usqn8m3c87t0q0fckb3odj8ehieuj@4ax.com>
Source record: 48196
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Wed, 30 Jan 2002 14:36:27 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>Oh Yeah! I am convinced one could really clean-up by selling an empty
>box with an so-239 on each end and a coax jumper inside connecting the
>two as long as it was advertised as....
>
>" Citizen's Band Power Booster " and sold for at least $99.99
>
>Thanks for your comment VE3TMT

I had a friend who was working at a trucker/bd stop in Arizona. He
was putting amps together, mobile and SB200's, and altering the meter
shunts to reflect high power (KW or so). He would set them to run no
more than 30-40 watts. Made a bundle! Selling them for $1000 plus!!

He also made mirror antennas (phased and high gain ...[20dB???]). He
was getting 300+ for those and paying less than 40!

cdn

1444. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 02:32:49 UTC
From: Landshark <S3Buell@SBCGlobal.Net>
Message-ID: <I1268.4294$zs6.3013073095@newssvr14.news.prodigy.com>
Source record: 48197
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

My My,
I thought it was only me that had a problem with
this fellow. LOL!!!!!!!!!!!
Good Luck, I kill filed him months ago and he still
seems to think I see his posts, not unless someone
quoted him do I.
Landshark

--
Please note that any post that is from
S3Buell_SBCGlobailnet@hotmail.com
is a FORGE. My Addy is always going to
be from SBCGlobal.Net This person has
been a troll on Rec.Radio.CB for a long
time now. If you want to send a complaint,
forward each message complete with headers
to TOSUSENET@AOL.COM. abuse@hotmail.com,
groups-abuse@google.com
Beware of George WA3MO^

"James Follett" <james@marage.demon.co.uk> wrote in message
news:f9OXUJAE+DW8EwIu@james-follett.com...
> In article <cRJ58.12170$X64.4176011@news1.rdc2.pa.home.com>, ToolTime
> <middlefinger4@home.comspam> writes
> >Yes , Maybe you should try it sometime.
>
> (About 200 lines of unnecessary repost trimmed)
>
> Dearest Middlefinger,
>
> Please learn to post correctly to Usenet. I.e. Add your points
> immediately below reposted articles that have been trimmed to salient
> points.
>
> I know Outlook Express users rightly consider themselves exempt from the
> appropriate RFCs because scrolling and snipping is such an
> intellectually challenging exercise that few are equal to, but if you
> could at least give it a try...
>
> It means moving your mouse about. It can be done if you apply yourself
> and I promise that it won't bite!
>
> --
> James Follett Novelist (Callsign G1LXP) http://www.davew.demon.co.uk

Part 1
> audio CD of "Mindwarp" (prelude to Earthsearch) with Colin Baker & Neil
Henry
> now avail from Big Finish Productions http://www.bigfinish.net/earthsearch

1445. Re: IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 04:16:59 UTC
From: Tazanator <tazanator1@attbi.com>
Message-ID: <%y368.2655$rV.11306@rwcrnsc53>
Source record: 48198
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Well I didn't know IBM made one but I have a NEC and a Plextor SCSI cdrom free right now (was used in my server .. pent 3 600 using windows ME) even got a 4 gig tape back-up and spare card for the SCSI (dpt smart cache 3 ISA with floppy controller) email me if ya wanna make a deal...

"Ed/N3WJA" <n3wja@arrl.net> wrote in message news:N1%58.830$pc5.76427@news.abs.net...
> I need to find an IBM SCSI CD with the mounting kit for an IBM PS/2 85
> (9585) server. Really interested in setting this up with Linux and a bunch
> of DOS ham radio programs.
> I might have to opt for an external parallel or serial CD but would prefer
> the real McCoy IBM internal SCSI drive.
> Anybody have one or know where I might find one?
>
> N3WJA Ed
> n3wja@arrl.net
>
>

1446. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 04:20:38 UTC
From: steve <stevejfranklin@attbi.com>
Message-ID: <3C58C49E.B1970CFD@attbi.com>
Source record: 48199
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

I actually worked in the Grand Prairie Plant then, dam what a bunch of screw ups, they seamed to have some connection with Peterson Scanners also, one of the first scanners on the market. They keep building some old gear for the military and the only engineer they had tried to develop a CB ,and keep having problems with the modulator circuit, He was a Ass hole from the north east and hated Texas. They tried to get into the fire alarm, antenna market, and what ever else came in.

K5DH wrote:

> On the front cover of the owner's manual for a late 1970s
> Hallicrafters HCM-270 CB radio, it states "Hallicrafters
> Company, Grand Prairie, Texas". I was not aware that
> Hallicrafters ever had a location in Texas. I thought
> they were in New York. Anyone have info on this?
>
> Anyone have info on 1970s Hallicrafters CB radios? Was
> this some kind of "comeback" attempt, or did someone
> assume the name, or what?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

1447. FS: Electronics...radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 04:24:25 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <0G368.35181$f53.2569692@news20.bellglobal.com>
Source record: 48201
Cross-posted to: mtl.forsale-vendre,ott.forsale,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

Audio: http://members.kingston.net/sgale/gold2/audio.html

Radio: http://members.kingston.net/sgale/gold2/radio.html

1448. Re: OT: Please sign the GREED-Bay Petition (URL HERE)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 04:34:26 UTC
From: n3ab@fast.net
Message-ID: <3c5cc933.4499241@news.fast.net>
Source record: 48200

Just curious. Has anyone who signed the petition received any grief from eBay? They accused me of using "contact information" (I used a first name) when I posted feedback for someone. I had this guy's name well before I contacted eBay for personal information (the buyer failed to pay....4 auctions in a row to date). And my comment was available for viewing for some time now without anyone saying a thing about it. Three hours after I sign the petition....BAMMM!

I ripped back at them big time with no response so far. They have 24 hours to respond or the relationship is over. Needless to say, I'm coming back to the newsgroups and maybe will start trying Yahoo's auctions.

John N3AB

On Wed, 30 Jan 2002 09:55:13 -0600 (CST), Radharanee@webtv.net wrote:

>x-no-archive:yes
>
>
>
>http://www.petitiononline.com/mod_perl/signed.cgi?ebay16&1
>
>

n3ab@fast.net

1449. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 04:50:19 UTC
From: Bill <bill@hovac.com>
Message-ID: <02468.63691$8b.2730482@atlpnn01.usenetserver.com>
Source record: 48203
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

That's nothing! Check this link out:

http://www.davemade.com/forsale.htm

This antenna is rated at 50,000 watts

HiHi

Bill

1450. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 05:04:20 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c58d054@news.bnb-lp.com>
Source record: 48205
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Thanks for the link Bill.....
I suppose I would need two in co-phase for my 18-wheeler running
100kw!

" breaker 19 good-buddy! "

....kinda funny but really too sad to laugh at.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"Bill" <bill@hovac.com> wrote in message
news:02468.63691$8b.2730482@atlpnn01.usenetserver.com...
> That's nothing! Check this link out:
>
> http://www.davemade.com/forsale.htm
>
> This antenna is rated at 50,000 watts
>
> HiHi
>
> Bill
>
>
>

1451. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 05:16:48 UTC
From: Tom Nelson <nelsonca@stormnet.com>
Message-ID: <3C58D340.BCF2F48D@stormnet.com>
Source record: 48206
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

The chrome IS nice. Nice looking. I think that heavy chrome plating resonates in the American psyche with the strength and purity of the 1950's when chrome was thick and cars were heavy and power was POWER. It looks like it could handle 15,000W with chrome to spare. I can just see that baby on a dark night glowing orange and blue blowing out neon lights as it cruises down Main. WOOWEE! HOT DAMN! We're smokin' now!

I think it's worth $150 just for decoration. I'll take two. One for each mirror. That means 30,000 Flaming Watts of ....GREAT BALLS OF FIRE!

Doc, if you supply the alternator, I'll supply the pickup and together we'll make internet history. You drive and I'll take the video.

Tom

'Doc wrote:

> Pete,
> The 'problem' with using a center mounted loading coil are
> the resistive losses of the coil (common to any loaded antenna),
> and the mechanical problem of mounting the coil. Depending on
> the frequency used, you end up 'eating' the resistive losses,
> that will happen with ~any~ loaded antenna no matter if it's
> base/center/top loaded.
> The 'chrome' shouldn't make any appreciable difference to
> 'skin affect', unless the metal is heated to the point of the
> chrome loosing it's contact with the steel core. Of course,
> the corona discharge will probably 'chew' the antenna down to
> the coil before that happens.
> The 15 KW claim is pure 'horse-hocky' (to put it politely),
> but there are people stupid enough to do what's necessary to
> run that much power mobile. You can tell who they are on the
> highway, they're the ones who drive the 20 ton alternator with
> wheels on it...
> 'Doc

1452. Re: Anyone have a 600MHZ Computer Box FS or Trade?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 05:49:18 UTC
From: SideBand <ab8lr@csotbs.org>
Message-ID: <3C58DADE.2030003@csotbs.org>
Source record: 48207
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I might have a machine you might be interested in... What kind of HF gear you talking about trading for? I'm looking for an SB-200 or equivalent amplifier..

let me know.

de AB8LR

Murray Neece wrote:

> I need a good second computer around 5-600 mhz nothing special, just
> good working and cheap..will take it in trade for some HF gear.....dont
> want anthing worth over $300 or so...thanks Murray
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

1453. HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 06:15:42 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <ii568.6876$pb.2724@nwrddc01.gnilink.net>
Source record: 48208

Ran across a site for Ham Supplies offering a couple of solid state HF amps.... anyone want to tell me they are ok or junk or what??
http://www.geocities.com/hamsupplies/index.html
thanks!
rb

1454. Anyone have a 600MHZ Computer Box FS or Trade?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 06:26:20 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C58E38C.5E5AFA76@cableone.net>
Source record: 48202
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: radioranch.vcf

I need a good second computer around 5-600 mhz nothing special, just good working and cheap..will take it in trade for some HF gear.....dont want anthing worth over $300 or so...thanks Murray

[One or more binary attachments are retained only in the source text.]

1455. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 06:43:17 UTC
From: cprstn54zz@att.net
Message-ID: <3c58dfd5.61824781@news-server.optonline.net>
Source record: 48209

On Thu, 31 Jan 2002 01:43:09 GMT, Bob Miller <bamiller@texas.net>
wrote:
>Maybe you should just put up your real antenna, the alpha delta thing, pick a
>location in your house for your station, and go from there? It's getting a
>little hard to decipher what's what, or whether the power supply is really the
>problem.

Putting up the real dipole involves installing the center connector
near the top of a 40 ft. high chase (wood chimney). I have to rent a
ladder that big and don't intend to haul my 240 lb carcass up a 40 ft
ladder twice. So I am trying to address all other problems first. I
was initially trying to figure out if I could use a desirable
third-floor location (without RF ground) or be stuck in the basement
(with RF ground). I am also concerned that even the good antenna on
the chase will still pump RF into the house because inside the chase
are three vertical grounded galvanized flues.

I have several problems. Even using a battery for the power supply,
the feed line is radiating and I have an SWR of over 6.0. Chokes at
the antenna and at the radio have no effect. Shielding the coax (with
aluminum foil) within 20 ft f the antenna also did not help.

I will try a balun next. BTW, Alpha-Delta says I don't need a balun
with the DX-CC -- that the coax choke is more effective and efficient.

With the Astron SS-30M power supply, the equipment also radiates
substantially. I don't know if this is RF at the broadcast frequency
or some other frequency generated by the power supply. It could be RF
induced by the antenna into the AC supply or house DC ground. It
could be RF created entirely by the SS-30M.

With a dummy load installed instead of the dipole, nothing radiates
under any of the variations.

If you are confused with years of experience, how do you think I feel?

I will continue trying things suggested here. Also, I am looking for
a place to temporarily mount the DX-CC outside the house for a test,
which is not easy for my property. Hopefully, the SWR will drop to
something in the realm of reasonableness and RF in the house wiring
will no longer be a factor. Inasmuch as I still have to earn a living
while I experiment, this will take a while.

Ken
(to reply via email
remove "zz" from address)

1456. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 06:51:21 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <a1468.78670$h31.5147134@e420r-atl1.usenetserver.com>
Source record: 48204
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

The Hallicrafters Company was bought out by Braker Corporation of Dallas, Texas in 1975 and the whole company was moved to Grand Prairie, Texas. They made a few CB's and put the Hallicrafters name on various portable Japanese radios. The Braker Corp. went belly up in 1980, and the Great name and legacy of Hallicrafters along with it. I hope this sheds a little light for you.

--
73
GREG GIFFORD / KG4MMY
"K5DH" <k5dh@raytheon.com> wrote in message
news:AKT58.122$Bd4.566@dfw-service2.ext.raytheon.com...
> On the front cover of the owner's manual for a late 1970s
> Hallicrafters HCM-270 CB radio, it states "Hallicrafters
> Company, Grand Prairie, Texas". I was not aware that
> Hallicrafters ever had a location in Texas. I thought
> they were in New York. Anyone have info on this?
>
> Anyone have info on 1970s Hallicrafters CB radios? Was
> this some kind of "comeback" attempt, or did someone
> assume the name, or what?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

1457. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 07:05:52 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <k1668.9969$ks5.931307@newsread1.prod.itd.earthlink.net>
Source record: 48210
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Yea Steve sounds like some of the engineers i've delt with. I guess it takes more than a great name huh? Hey I bet hes still an ass hole :)))

> I actually worked in the Grand Prairie Plant then, dam what a bunch of
> screw ups, they seamed to have some connection with Peterson Scanners
> also, one of the first scanners on the market. They keep building some
> old gear for the military and the only engineer they had tried to
> develop a CB ,and keep having problems with the modulator circuit, He
> was a Ass hole from the north east and hated Texas. They tried to get
> into the fire alarm, antenna market, and what ever else came in.
>
> K5DH wrote:
>
> > On the front cover of the owner's manual for a late 1970s
> > Hallicrafters HCM-270 CB radio, it states "Hallicrafters
> > Company, Grand Prairie, Texas". I was not aware that
> > Hallicrafters ever had a location in Texas. I thought
> > they were in New York. Anyone have info on this?
> >
> > Anyone have info on 1970s Hallicrafters CB radios? Was
> > this some kind of "comeback" attempt, or did someone
> > assume the name, or what?
> >
> > 73,
> > Dean, K5DH
> > Visit my amateur radio web site at http://www.qsl.net/k5dh
>
>

1458. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 08:28:59 UTC
From: Cougercat <felix1063@attbi.com>
Message-ID: <ff768.3570$rV.19185@rwcrnsc53>
Source record: 48211
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Lets see ... on a 13.6 volt system that would be approx 2205.88 amps using a 50% efficiency for the final class C power amp. Anyone have a trailer mounted gen set to load up this antenna?

heh heh!!

"Charles Johnston" <ctj92@cableone.net> wrote in message news:3c58596a$1@news.bnb-lp.com...
> This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> antenna....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

1459. Re: Yaesu FVS-1 voice synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 11:15:56 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a3b91lrtr1@hiline.shinbiro.com>
Source record: 48246

FT-847 et. al., VR-5000 wideband receiver.

"radioguy" <radioactiveham@yahoo.com> wrote in message
news:u5gqg4535eun8a@corp.supernews.com...
> What Yaesu radio's is this unit for ??
>
>
>
>
> > Have FVS-1 with instruction sheet ... $50 plus shipping ...
> >
> > thanks, Tom, WQ5J, Weatherford,
> >
> > wq5j@arrl.net
> >
> >
> >
> >
>
>

1460. M2 OR2800 Rotator Experience?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 12:09:44 UTC
From: "Norman K. Hester" <ks9c@itis.com>
Message-ID: <3C593407.E7D9DA28@itis.com>
Source record: 48212

(My apology if this appears as a duplicate post on your ISP. I don't know what happened, but it failed to appear on my ISP.)

I would appreciate knowing if anyone using the MSquared OR2800 Rotator has experienced any problem with the internal rotation limit switches. Specifically, their premature "opening" before actual rotation limits.

Thank you.

Keith (KS9C)

1461. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 12:17:42 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c5935e5$0$1590$2c3e98f8@news.voyager.net>
Source record: 48213
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

'Doc <w5lz@icok.net> wrote in news:3C58A344.4A42E3E9@icok.net:

> The 15 KW claim is pure 'horse-hocky' (to put it politely),
> but there are people stupid enough to do what's necessary to
> run that much power mobile. You can tell who they are on the
> highway, they're the ones who drive the 20 ton alternator with
> wheels on it...
> 'Doc
>

Good thing them CB'ers dont know about RF exposure eh?.. ;)

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1462. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 12:20:09 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c593679$0$1590$2c3e98f8@news.voyager.net>
Source record: 48214
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Bill" <bill@hovac.com> wrote in
news:02468.63691$8b.2730482@atlpnn01.usenetserver.com:

> That's nothing! Check this link out:
>
> http://www.davemade.com/forsale.htm
>
> This antenna is rated at 50,000 watts
>
> HiHi
>
> Bill
>
>
>

Man, I'm beating the commercial radio stations are just kicking themselves
about all the money they've spent for 50kw antennas, when they could have
just bought Davemade...

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1463. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 12:31:19 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <pTZZPJhw1BUQb+pctq=xKdE8sDmd@4ax.com>
Source record: 48215

cprstn54zz@att.net (Ken) wrote:

>On Thu, 31 Jan 2002 01:43:09 GMT, Bob Miller <bamiller@texas.net>
>wrote:
>>Maybe you should just put up your real antenna, the alpha delta thing, pick a
>>location in your house for your station, and go from there? It's getting a
>>little hard to decipher what's what, or whether the power supply is really the
>>problem.
>
>Putting up the real dipole involves installing the center connector
>near the top of a 40 ft. high chase (wood chimney). I have to rent a
>ladder that big and don't intend to haul my 240 lb carcass up a 40 ft
>ladder twice. So I am trying to address all other problems first. I
>was initially trying to figure out if I could use a desirable
>third-floor location (without RF ground) or be stuck in the basement
>(with RF ground). I am also concerned that even the good antenna on
>the chase will still pump RF into the house because inside the chase
>are three vertical grounded galvanized flues.
>
>I have several problems. Even using a battery for the power supply,
>the feed line is radiating and I have an SWR of over 6.0. Chokes at
>the antenna and at the radio have no effect. Shielding the coax (with
>aluminum foil) within 20 ft f the antenna also did not help.
>
>I will try a balun next. BTW, Alpha-Delta says I don't need a balun
>with the DX-CC -- that the coax choke is more effective and efficient.
>
>With the Astron SS-30M power supply, the equipment also radiates
>substantially. I don't know if this is RF at the broadcast frequency
>or some other frequency generated by the power supply. It could be RF
>induced by the antenna into the AC supply or house DC ground. It
>could be RF created entirely by the SS-30M.
>
>With a dummy load installed instead of the dipole, nothing radiates
>under any of the variations.
>
>If you are confused with years of experience, how do you think I feel?
>
>I will continue trying things suggested here. Also, I am looking for
>a place to temporarily mount the DX-CC outside the house for a test,
>which is not easy for my property. Hopefully, the SWR will drop to
>something in the realm of reasonableness and RF in the house wiring
>will no longer be a factor. Inasmuch as I still have to earn a living
>while I experiment, this will take a while.

Earning a living definitely comes first :-)

You may want to consider putting up a small dipole, something that would be easy to mount in a temporary manner, that is resonant on, say, 10 meters, or whatever is convenient.

Then, at least, you would have a "normal" antenna and you could eliminate it from the equation, as a problem. Right now, it's hard to say what the problem is, since you've got that slinky antenna in place, and anything you do may be snookered by the antenna itself. The fact that you say your problems go away when you try the dummy load indicates the slinky may be what's wrong.

Have fun and good luck...

Bob
k5qwg
>
>Ken
>(to reply via email
>remove "zz" from address)

1464. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 12:34:26 UTC
From: paul harris <paul@sandwitch.org>
Message-ID: <4A8A59F2BDCDD311BFC800508BA36AC80C42AFE2@www.premiersi.com>
Source record: 48217
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Ah, the perfect antenna for that "nuclear powered CB" walkie-talkie from a couple weeks ago (also on Ebay).

"Charles Johnston" <ctj92@cableone.net> wrote in message news:3c58596a$1@news.bnb-lp.com...
> This has got to be the epitome of ignorance....a 15,000W (15KW) rated
> antenna....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327032028
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"
>
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>

1465. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 12:47:50 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C593C20.EC562AC@gte.net>
Source record: 48216

"R. Belcher" wrote:

> Ran across a site for Ham Supplies offering a couple of solid state HF
> amps.... anyone want to tell me they are ok or junk or what??
> http://www.geocities.com/hamsupplies/index.html
> thanks!
> rb

These are all aimed at the CB market. Anybody's guess as to how linear they are. One thing for sure, you had better buy a bank of bandpass or low pass filters to clean up the output, as these have only a filter to clean up 10/11M, maybe.

Dale W4OP

1466. FS: Ten Tec Omni-C

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 13:31:05 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c594776$0$1594$4c5ecdc7@news.erinet.com>
Source record: 48218
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

FS: Ten Tec Omni-C, exc condition, TT desk mic, 250hz cw filter, manual, power cord with the ckt breaker. PTO has been rebuilt, it is super smooth. has 30 m xtal, but never had the 17/24 meter xtals installed. (they are available from JAN xtals for $30) $325 shipped in lower 48. thanks Tim NZ8J

1467. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 13:37:37 UTC
From: Larry Gauthier <larryg5099@chartermi.net>
Message-ID: <u5ii5n921maka6@corp.supernews.com>
Source record: 48219

I don't know about you, but I always get nervous dealing with companies that are so under-funded that their email account is on Hotmail (a freebie) and their web site is on Geocities (another freebie). I also react with some skepticism when web sites are littered with misspelled words.

Also, no mention of FCC certification on these amps...

-larry
K8UT
"R. Belcher" <randy.belcher@verizon.net> wrote in message
news:ii568.6876$pb.2724@nwrddc01.gnilink.net...
> Ran across a site for Ham Supplies offering a couple of solid state HF
> amps.... anyone want to tell me they are ok or junk or what??
> http://www.geocities.com/hamsupplies/index.html
> thanks!
> rb
>
>
>

1468. Re: CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 13:43:19 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C5949F7.3AFFA27F@crosslink.net>
Source record: 48220

ve3tmt wrote:
>
> I must have been lucky the first time Martin! I got ahold of the amp thru
> a trade ... I did some on the air tests with a few hams, ...

You weren't lucky, Max; you were smart. You knew what was needed. These tests and adjustments are necessary for any amp and make the amp "bad" - as urban legend among hams would have us believe.

OTOH Martin made a very good point on the original question demo'ing a lack of that knowledge. That speaks volumes about our US exam question pools. Why are folks who know zip about using amplifiers being licensed to own and use them??

73 KA3DWW

1469. Quit! (was Re: Radio Items)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 13:51:04 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C594BC8.F2D02A36@crosslink.net>
Source record: 48221
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

mr hand wrote:
>
> you shut the fuck up fuck face.....

Please take your personal beef off line before someone reports your
usenet abuses to your ISP. All of you, not just mr hand.

1470. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 14:03:53 UTC
From: on4bam@yahoo.com
Message-ID: <3c594eb1.17193778@212.100.160.123>
Source record: 48222
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Thu, 31 Jan 2002 07:34:26 -0500, "paul harris" <paul@sandwitch.org>
wrote:

>Ah, the perfect antenna for that "nuclear powered CB" walkie-talkie from a
>couple weeks ago (also on Ebay).

Is that the one that glows in the dark??

Bye Maurice
--
Hamradio: ON4BAM / M0CIL http://www.qsl.net/on4bam
Pix and travelstories from Alaska, Scotland
South Africa, Iceland, Faroe Isl. and IOTA activations
webmaster http://www.f-tguesthousehuahin.com/ thailand

1471. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 14:15:56 UTC
From: Kent K9EZ <kwinrich@wi.rr.com>
Message-ID: <wkc68.342535$8w3.80758977@typhoon.kc.rr.com>
Source record: 48223
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Sheesh, I would BUY a few of these and GIVE them to these CBers. What them fry their brains and everything else within a 1 block area.

Can you imagine 50kW into these coils??

"Bill" <bill@hovac.com> wrote in message news:02468.63691$8b.2730482@atlpnn01.usenetserver.com...
> That's nothing! Check this link out:
>
> http://www.davemade.com/forsale.htm
>
> This antenna is rated at 50,000 watts
>
> HiHi
>
> Bill
>
>
>

1472. WANTED: Standard C5718DA Service Manual (or copy)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 15:27:17 UTC
From: w8twh@arrl.net
Message-ID: <3c596255$1@news.xetron.com>
Source record: 48225

Hello;
I'm looking for a service manual for a Standard C5718DA Dual-Band Mobile.
I'd be willing to take a copy of the manual, also.
Will pay for the manual, or copying, and also shipping

Thanks!!

P.S Does anyone have any experience with intermittent, maybe temperature
related misoperation of the C5718DA??
Would this be related to vias on the control board, or ribbon cables/ ribbon
cable connectors or?????????????

Thanks!!!

--
Timothy W. Huster, W8TWH, Amateur Extra
w8twh@arrl.net timh@ieee.org
"...and, Dad! Mom is just so... Go To The Head Of Her Class! ", Andrew H., age
9.

1473. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 15:31:18 UTC
From: w8twh@arrl.net
Message-ID: <3c596346$1@news.xetron.com>
Source record: 48226
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Hi JJ DD!
I don't have the 757 schematic in front of me at the moment, but
if your 757 is locked in TX with the CW Key only, there is an I.C.
that is located on the RF Unit, that the CW Key connects to, that
probably has failed.

Long winded explanation I guess.
I'll try to look at the schematic and tell you which U# the I.C. is.

That I.C. controls some of the TX switching functions...

In article <cd2622dd.0201140151.6748e667@posting.google.com>, hamlbbb@yahoo.com
says...
>
>I have a YAESU FT757 GII that I haven't used for about 1 year, during
>the weekend I reconnected my transceiver but there seems to be a
>problem :
>When I plug in the 3-conductor jack from my manual CW-key (that I
>have used for years on this RIG) on the back side of the transceiver
>I immediately get the CW sidetone, when I press the VOX button I sent
>out a CW carrier.
>I first thought there was a problem with the wiring to the key,
>causing a permanent close of the key, but I measured it and it is
>completely normal. I get the same result with a non-connected
>3-conductor plug !
>
>What could be wrong ? I'm out of the electronic stuff since years so
>any help would be appreciated , I'd like to get back on the air in CW
>mode.
>
>Thanks !

--
Timothy W. Huster, W8TWH, Amateur Extra
w8twh@arrl.net timh@ieee.org
"...and, Dad! Mom is just so... Go To The Head Of Her Class! ", Andrew H., age
9.

1474. TS-B2000 - Anyone running mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 15:35:01 UTC
From: Ed Juge/NM <ed@juge.org>
Message-ID: <3c595658.0@oracle.zianet.com>
Source record: 48224

There are some pretty impressive sales running today on this rig. Has
anyone used it mobile? How is it? How is it with noise?
Please reply to my email addr. Thanks... Ed W5EJ

--

Ed Juge
Ruidoso, New Mexico
ed@juge.org
Phone: 505-258-1721
==========

1475. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 15:47:09 UTC
From: cprstn54zz@att.net
Message-ID: <3c596585.11608421@news-server.optonline.net>
Source record: 48227

On Thu, 31 Jan 2002 12:31:19 GMT, Bob Miller <bamiller@texas.net>
wrote:
>You may want to consider putting up a small dipole, something that would be easy
>to mount in a temporary manner, that is resonant on, say, 10 meters, or whatever
>is convenient.

Wish I'd thought of that before spending so much time. I can fit that
on my property and the $20 won't break my budget. Thanks.

I wouldn't be surprised to learn that the slinky messes things up with
all the inductance of those coils. After all, a dipole with straight
65 ft. wires works OK, even if they are steel.

Ken
(to reply via email
remove "zz" from address)

1476. FA: AT-11MP Automatic Antenna Tuner LDG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 16:44:35 UTC
From: Scott_Lyter@witf.pbs.org
Message-ID: <f814d3f9.0201310844.3c177a1b@posting.google.com>
Source record: 48228

Auto-tuner in like-new condition. Very low reserve price. Factory built.

See the details at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329614975

Thanks for looking,

KB3FYD

1477. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 16:47:56 UTC
From: n7ws@yahoo.com
Message-ID: <3c597369.2998887@news.triconet.org>
Source record: 48229
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Thu, 31 Jan 2002 08:28:59 GMT, "Cougercat" <felix1063@attbi.com> wrote:
|Anyone have a trailer
|mounted gen set to load up this antenna?

I haven't really followed this thread but I must respond here.

There isn't a link to it on my home page but if you look at:

http://users.triconet.org/wesandlinda/w7uvr.jpg

you can see the old QSL card of my former neighbor and Elmer (gave me my Novice and Conditional exams), the late Lee Smith, W7UVR.

This is circa 1958-59 so the equipment dates from that era and was "state-of-the-art."

The vehicle was a 1955 Mercury with a 1956 Lincoln engine and truck springs and tires under the rear. (There was an extra leaf in the spring on the side where the HV power transformer resided)

Initially, the amplifier ran a 4-1000A, high level plate-modulated using push-pull-parallel 813's for modulators. Later it was converted to a linear for SSB.

The small beam on the top of the car could be elevated to a height of 30' using a pneumatic mast (visible in the middle photo inside the car). The beam was later replaced with a three-element tribander that was folded for travel using custom machined tubular hinges.

There were two whip antennas on the rear using motor-tuned edge-wound silver-plated inductors and vacuum variable capacitors. These were housed in the large Plexiglas boxes visible in the top photo. These were of course tunable from the driver's seat.

The generator in the photo is a 5KW Kohler, which was later replaced with a 15KW in a larger trailer. The equipment was also continually upgraded as the state of the art changed. (Even in these photos, the equipment is different)

So, 15KW mobile? I doubt it (corona problems) but not too farfetched if you put your mind and money to it.

I believe this mobile was on the cover of CQ magazine once but I never saw it. At some hamfests of the day they had mobile judging contests. When he pulled in, everyone else went home.

Wes Stewart N7WS

1478. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 17:08:26 UTC
From: SideBand <ab8lr@csotbs.org>
Message-ID: <3C597A0A.9020202@csotbs.org>
Source record: 48230
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

It musta been nice to have money...

de AB8LR

-SSB

Wes Stewart wrote:

> On Thu, 31 Jan 2002 08:28:59 GMT, "Cougercat" <felix1063@attbi.com> wrote:
> |Anyone have a trailer
> |mounted gen set to load up this antenna?
>
>
> I haven't really followed this thread but I must respond here.
>
> There isn't a link to it on my home page but if you look at:
>
> http://users.triconet.org/wesandlinda/w7uvr.jpg
>
> you can see the old QSL card of my former neighbor and Elmer (gave me my Novice
> and Conditional exams), the late Lee Smith, W7UVR.
>
> This is circa 1958-59 so the equipment dates from that era and was
> "state-of-the-art."
>
> The vehicle was a 1955 Mercury with a 1956 Lincoln engine and truck springs and
> tires under the rear. (There was an extra leaf in the spring on the side where
> the HV power transformer resided)
>
> Initially, the amplifier ran a 4-1000A, high level plate-modulated using
> push-pull-parallel 813's for modulators. Later it was converted to a linear for
> SSB.
>
> The small beam on the top of the car could be elevated to a height of 30' using
> a pneumatic mast (visible in the middle photo inside the car). The beam was
> later replaced with a three-element tribander that was folded for travel using
> custom machined tubular hinges.
>
> There were two whip antennas on the rear using motor-tuned edge-wound
> silver-plated inductors and vacuum variable capacitors. These were housed in
> the large Plexiglas boxes visible in the top photo. These were of course
> tunable from the driver's seat.
>
> The generator in the photo is a 5KW Kohler, which was later replaced with a 15KW

> in a larger trailer. The equipment was also continually upgraded as the state
> of the art changed. (Even in these photos, the equipment is different)
>
> So, 15KW mobile? I doubt it (corona problems) but not too farfetched if you put
> your mind and money to it.
>
> I believe this mobile was on the cover of CQ magazine once but I never saw it.
> At some hamfests of the day they had mobile judging contests. When he pulled
> in, everyone else went home.
>
> Wes Stewart N7WS
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

1479. WTB: Icom UHF or VHF/UHF all mode trcvr

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 17:14:16 UTC
From: Vlad Vostianov <un7gk@qsl.net>
Message-ID: <a3bua1abk1@proxy2.nursat.net>
Source record: 48231

Hi All,
Want to buy Icom UHF or dual band VHF/UHF SSB/CW/FM transceiver. Models like IC-471A/E/H, IC-475A/E/H, IC-820, IC-821 is suitable for me, preferable mint condition, partly work TRX is OK. Send your offer with price including delivery to Los Angeles, CA by E-mail.

Best regards,
Vlad
mailto: un7gk@qsl.net

1480. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 17:31:21 UTC
From: sbertsch@layla.net.ohio-state.edu
Message-ID: <a3bv19dj1@layla.net.ohio-state.edu>
Source record: 48232

In article <ii568.6876$pb.2724@nwrddc01.gnilink.net>,
R. Belcher <randy.belcher@verizon.net> wrote:
>Ran across a site for Ham Supplies offering a couple of solid state HF
>amps.... anyone want to tell me they are ok or junk or what??
>http://www.geocities.com/hamsupplies/index.html
>thanks!
>rb

Palomar 250: 13.8 volts, DC, at 23 amps, 250 watts out. That's 79% efficiency.

Draw your own conclusions.

1481. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 17:44:43 UTC
From: peter@strg-alt-entf.org
Message-ID: <a3bvqa$175moh$2@ID-31.news.dfncis.de>
Source record: 48233
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
>
> ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> range"

Increase your range of people who enjoy your postings and stick to the
rec.radio.cb.* groups.

Peter lemken
DF5JT
Berlin

--
Yes, it works!

1482. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 17:54:19 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c5984cc$1@news.bnb-lp.com>
Source record: 48234
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,

It has been some time since I heard from you. I Thank you so much
for sharing your own perverted sense of sarcasm and " True Ham Spirit "

I remain as always your friend and Ham Radio Pal...

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"Peter Lemken" <peter@strg-alt-entf.org> wrote in message
news:a3bvqa$175moh$2@ID-31.news.dfncis.de...
> In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
> >
> > ofcourse (in true CB fashion) it is "guaranteed" to "increase your
> > range"
>
> Increase your range of people who enjoy your postings and stick to the
> rec.radio.cb.* groups.
>
> Peter lemken
> DF5JT
> Berlin
>
> --
> Yes, it works!

1483. Re: Anyone have a 600MHZ Computer Box FS or Trade?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 18:14:50 UTC
From: Sylvan Butler <Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna5j2ef.7rn.Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 48235
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

On Wed, 30 Jan 2002 22:26:20 -0800, Murray Neece <radioranch@cableone.net> wrote:
> I need a good second computer around 5-600 mhz nothing special, just
> good working and cheap..will take it in trade for some HF gear.....dont
> want anthing worth over $300 or so...thanks Murray

About a year ago I bought a 633mhz new excess stock for $300 (no
monitor). System prices are a bit higher now, but not that much.

I recommend you look at:
http://www.compgeeks.com/products.asp?cat=SYS

They currently list:
766MHz/128MB/20GB/12xDVD for $289
667MHz/128MB/15gb/48xCD/8x8x32xCDRW for $299

No connection with them, other than a repeat customer.

There are other places like compgeeks. dealnews.com may list some
deals, and they definitely have some links to price checking sites.

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

1484. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 18:16:41 UTC
From: "." <ham@spam.not>
Message-ID: <3C598A41.2BC53817@spam.not>
Source record: 48236

It looks like the same guy in southern CA who was peddling this junk before.

He was formerly in Washington State, is a licensed amateur who moved and didn't update his address info with the FCC database.

It looks like he's still the same drop out who never mastered spelling or grammar and is too stupid to use a spell checker.

Would YOU buy a used car from this character? I hope not! AND not an amplifier obviously aimed at the CB crowd either!

Larry Gauthier wrote:

> I don't know about you, but I always get nervous dealing with companies that
> are so under-funded that their email account is on Hotmail (a freebie) and
> their web site is on Geocities (another freebie). I also react with some
> skepticism when web sites are littered with misspelled words.
>
> Also, no mention of FCC certification on these amps...
>
> -larry
> K8UT
> "R. Belcher" <randy.belcher@verizon.net> wrote in message
> news:ii568.6876$pb.2724@nwrddc01.gnilink.net...
> > Ran across a site for Ham Supplies offering a couple of solid state HF
> > amps.... anyone want to tell me they are ok or junk or what??
> > http://www.geocities.com/hamsupplies/index.html
> > thanks!
> > rb
> >
> >
> >

1485. Re: IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 18:17:12 UTC
From: Sylvan Butler <Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna5j2it.7rn.Znospam+noZs_0201@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 48237
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On Thu, 31 Jan 2002 04:16:59 GMT, Tazanator <tazanator1@attbi.com> wrote:
> Well I didn't know IBM made one but I have a NEC and a Plextor SCSI cdrom
> free right now (was used in my server .. pent 3 600 using windows ME) even

IBM drives (most likely made by someone else) had a fancy bezel that
fit in with the rest of the PS/2 front panel.

My recommendation is to ditch the PS/2. If your PS/2 is
microchannel, make that an URGENT recommendation.

> "Ed/N3WJA" <n3wja@arrl.net> wrote in message
> news:N1%58.830$pc5.76427@news.abs.net...
>> I need to find an IBM SCSI CD with the mounting kit for an IBM PS/2 85
>> (9585) server. Really interested in setting this up with Linux and a

sdb

--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

1486. Re: IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 18:24:02 UTC
From: SideBand <ab8lr@csotbs.org>
Message-ID: <3C598BC2.9000701@csotbs.org>
Source record: 48238
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Nah... Put Linux or a flavor of BSD on it, and use it as a repeater controller.

Sylvan Butler wrote:

> On Thu, 31 Jan 2002 04:16:59 GMT, Tazanator <tazanator1@attbi.com> wrote:
>
>>Well I didn't know IBM made one but I have a NEC and a Plextor SCSI cdrom
>>free right now (was used in my server .. pent 3 600 using windows ME) even
>>
>
> IBM drives (most likely made by someone else) had a fancy bezel that
> fit in with the rest of the PS/2 front panel.
>
> My recommendation is to ditch the PS/2. If your PS/2 is
> microchannel, make that an URGENT recommendation.
>
>
>>"Ed/N3WJA" <n3wja@arrl.net> wrote in message
>>news:N1%58.830$pc5.76427@news.abs.net...
>>
>>>I need to find an IBM SCSI CD with the mounting kit for an IBM PS/2 85
>>>(9585) server. Really interested in setting this up with Linux and a
>>>
>
> sdb
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

1487. Re: 1.2 GHz HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 18:53:15 UTC
From: puklot <n@agiw.com>
Message-ID: <u5j3scfjcn0a47@corp.supernews.com>
Source record: 48239
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur

This is not entirely true! We have a 1.2 system in Los Angeles that covers the entire Los Angeles area with only 2 repeaters linked together. We have HT coverage in the entire LA area. Of course some areas are a bit scratchy but mostly very good coverage.

Any HT (Handy Scratchy) will always be limited in range but when designed right, it could go a long way. 1.2ghz is a relatively quiet band.

"IwannaradiosoIcantalktohamsabouttheirradios" <whatever@hotmail.com> wrote in message news:17875uojavi54burdcriu07etife4p3410@4ax.com...
> On Thu, 24 Jan 2002 17:25:09 GMT, Angelo Delegeane
> <sierra77@attbi.com> wrote:
>
> >
> >1.2 GHz HTs (both monoband and dual band) used to be easy to find but
> >now there aren't very many around. I may be interested in picking one
> >up but I haven't seen any lately. Can anyone suggest a good source or
> >recommend a good 1.2 GHz HT?
> >
> >Angelo K6ICU
> >
> >
> Whichever you buy,.. buy 2...because you & your friend will be the
> only ones on at 1.2 G (& be within 10 feet of each other, 'cause a
> tree will attenuate the xmissions)

1488. R-5000 of kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 19:54:22 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C59A0ED.962BBD2C@sympatico.ca>
Source record: 48240

Gentlemen
I am looking for a R-5000 OF KENWOOD in good shape
tks
ve2amk-canada

1489. WANTED: SB-220 amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 20:08:43 UTC
From: k0ex@yahoo.com
Message-ID: <1012507723.648052@goodnews.cos.agilent.com>
Source record: 48241
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Looking for a back-up SB-220.
Condx not critical as long as your asking price fairly reflects that.

Would like to know this about your amplifer:

(1) How long have you had it?
(2) What tubes are in it?
(3) How old are the tubes?
(4) What kind of output on 40m & 10m?
(5) What drive power, grid- and plate-current at these output measurements?
(6) With or without ORIGINAL manuals?
(7) What cosmetic shape?
(8) What does it NEED to be 100% functional at full output?

Tnx!

-Mark K0EX

1490. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 20:11:28 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <Tuh68.32171$9y2.3148145@news20.bellglobal.com>
Source record: 48242
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"'Doc" <w5lz@icok.net> wrote in message news:3C58A344.4A42E3E9@icok.net...
> Pete,
> The 'problem' with using a center mounted loading coil are
> the resistive losses of the coil (common to any loaded antenna),
> and the mechanical problem of mounting the coil. Depending on
> the frequency used, you end up 'eating' the resistive losses,
> that will happen with ~any~ loaded antenna no matter if it's
> base/center/top loaded.
> The 'chrome' shouldn't make any appreciable difference to
> 'skin affect', unless the metal is heated to the point of the
> chrome loosing it's contact with the steel core. Of course,
> the corona discharge will probably 'chew' the antenna down to
> the coil before that happens.
> The 15 KW claim is pure 'horse-hocky' (to put it politely),
> but there are people stupid enough to do what's necessary to
> run that much power mobile. You can tell who they are on the
> highway, they're the ones who drive the 20 ton alternator with
> wheels on it...
> 'Doc

Good one Doc,

Once again your humour shines through. It is unbelievable what length CB'ers will go to in order to outdo the next guy. And whats even worse is the price they pay to do it.

1491. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 20:17:03 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <4Ah68.36887$f53.2855434@news20.bellglobal.com>
Source record: 48243
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Wes Stewart" <n7ws@yahoo.com> wrote in message
news:3c597369.2998887@news.triconet.org...
> On Thu, 31 Jan 2002 08:28:59 GMT, "Cougercat" <felix1063@attbi.com> wrote:
> |Anyone have a trailer
> |mounted gen set to load up this antenna?
>
>
> I haven't really followed this thread but I must respond here.
>
> There isn't a link to it on my home page but if you look at:
>
> http://users.triconet.org/wesandlinda/w7uvr.jpg
>
> you can see the old QSL card of my former neighbor and Elmer (gave me my
Novice
> and Conditional exams), the late Lee Smith, W7UVR.
>
> This is circa 1958-59 so the equipment dates from that era and was
> "state-of-the-art."
>
> The vehicle was a 1955 Mercury with a 1956 Lincoln engine and truck
springs and
> tires under the rear. (There was an extra leaf in the spring on the side
where
> the HV power transformer resided)
>
> Initially, the amplifier ran a 4-1000A, high level plate-modulated using
> push-pull-parallel 813's for modulators. Later it was converted to a
linear for
> SSB.
>
> The small beam on the top of the car could be elevated to a height of 30'
using
> a pneumatic mast (visible in the middle photo inside the car). The beam
was
> later replaced with a three-element tribander that was folded for travel
using
> custom machined tubular hinges.
>
> There were two whip antennas on the rear using motor-tuned edge-wound
> silver-plated inductors and vacuum variable capacitors. These were housed
in
> the large Plexiglas boxes visible in the top photo. These were of course

> tunable from the driver's seat.
>
> The generator in the photo is a 5KW Kohler, which was later replaced with
a 15KW
> in a larger trailer. The equipment was also continually upgraded as the
state
> of the art changed. (Even in these photos, the equipment is different)
>
> So, 15KW mobile? I doubt it (corona problems) but not too farfetched if
you put
> your mind and money to it.
>
> I believe this mobile was on the cover of CQ magazine once but I never saw
it.
> At some hamfests of the day they had mobile judging contests. When he
pulled
> in, everyone else went home.
>
> Wes Stewart N7WS
>

Can you say "divorce attorney"!!

1492. Re: R-5000 of kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 20:19:19 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c59a6c7@news.bnb-lp.com>
Source record: 48244

Hello Claude,
Here are links to two separate Kenwood R-5000's being auctioned at
eBay currently.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327630721

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329350100

Hope this helps.....
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"claude bouchard" <claude153@sympatico.ca> wrote in message
news:3C59A0ED.962BBD2C@sympatico.ca...
> Gentlemen
> I am looking for a R-5000 OF KENWOOD in good shape
> tks
> ve2amk-canada
>

1493. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 21:01:02 UTC
From: paul friedman <pfriedman8426@mediaone.net>
Message-ID: <igi68.720$Sc.127344@typhoon.mn.mediaone.net>
Source record: 48095

Oh, I don't know. With these amps, I figure I could earn the Worked All Neighbors, worked all VHF/UHF TV channels and occupy to entire 10m band with one QSO. Try doing THAT with a type approved model.

Paul AB0SI

"." <ham@spam.not> wrote in message news:3C598A41.2BC53817@spam.not...
> It looks like the same guy in southern CA who was peddling this junk before.
>
> He was formerly in Washington State, is a licensed amateur who moved and didn't
> update his address info with the FCC database.
>
> It looks like he's still the same drop out who never mastered spelling or
> grammar and is too stupid to use a spell checker.
>
> Would YOU buy a used car from this character? I hope not! AND not an amplifier
> obviously aimed at the CB crowd either!
>
>
> Larry Gauthier wrote:
>
> > I don't know about you, but I always get nervous dealing with companies that
> > are so under-funded that their email account is on Hotmail (a freebie) and
> > their web site is on Geocities (another freebie). I also react with some
> > skepticism when web sites are littered with misspelled words.
> >
> > Also, no mention of FCC certification on these amps...
> >
> > -larry
> > K8UT
> > "R. Belcher" <randy.belcher@verizon.net> wrote in message
> > news:ii568.6876$pb.2724@nwrddc01.gnilink.net...
> > > Ran across a site for Ham Supplies offering a couple of solid state HF
> > > amps.... anyone want to tell me they are ok or junk or what??
> > > http://www.geocities.com/hamsupplies/index.html
> > > thanks!
> > > rb
> > >
> > >
> > >

>

1494. Re: R-5000 of kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 21:10:08 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c59b2b0$1@news.bnb-lp.com>
Source record: 48245

Hello again Claude,
In my haste I failed to notice only one of those links is for the
actual radio. The second listed link is for R-5000 documentation
package. You may still be interested in that as well.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c59a6c7@news.bnb-lp.com...
> Hello Claude,
> Here are links to two separate Kenwood R-5000's being auctioned at
> eBay currently.
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327630721
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329350100
>
> Hope this helps.....
> --
>
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
> "claude bouchard" <claude153@sympatico.ca> wrote in message
> news:3C59A0ED.962BBD2C@sympatico.ca...
> > Gentlemen
> > I am looking for a R-5000 OF KENWOOD in good shape

> > tks
> > ve2amk-canada
> >
>
>

1495. Re: RF in Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 22:07:37 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a3cf31ono1@news1.tribune.com>
Source record: 48247
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On the one that I had the microphone was commoned with the case.
I separated the case and the microphone lines at the switch in the base,
leaving the case of the mic connected to the "ground" of the radio, then
hooked the mike to the radio mic+ and mic-.
Insulate the mic element from the case in the head.
KA9CAR

Scott McClements <yetbbwa@grove.iup.edu> wrote in message
news:3C4DB07B.74DD025D@grove.iup.edu...
> Hello,
>
> I have a Astatic TUG-9 Stand and a D-104 head that I put a electret
> condensor element into. There isn't any pre-amp circuit and I power the
> element from a 9 volt in the mic base. I am getting RF into the mic that
> is causing distortion on the transmitted audio - I know it for sure
> because it happens when I turn the RF power up. I don't have the problem
> with the stock microphone. I have used bypass capacitors across the
> lines leaving the microphone and still have them problem - what else can
> I try? I have grounding bus and < 1/4 wavelength grounding strap to
> ground (basement station).
>
> Thanks,
>
> Scott.
>
>
>

1496. Re: Newbie dipole/coax question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 22:20:31 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <vsFZPA2JbvY=9H4rMncUExfR0Tbq@4ax.com>
Source record: 48098

cprstn54zz@att.net (Ken) wrote:

>On Thu, 31 Jan 2002 12:31:19 GMT, Bob Miller <bamiller@texas.net>
>wrote:
>>You may want to consider putting up a small dipole, something that would be easy
>>to mount in a temporary manner, that is resonant on, say, 10 meters, or whatever
>>is convenient.
>
>Wish I'd thought of that before spending so much time. I can fit that
>on my property and the $20 won't break my budget. Thanks.
>
>I wouldn't be surprised to learn that the slinky messes things up with
>all the inductance of those coils. After all, a dipole with straight
>65 ft. wires works OK, even if they are steel.
>
>Ken
>(to reply via email
>remove "zz" from address)

Just one last thought -- if you continue to have antenna problems of any kind,
the real antenna gurus hang out in the newsgroup,
rec.radio.amateur.antenna

Cheers....

Bob
k5qwg

1497. Re: How to open Icom IC-720A to get to the bandswitch? (It was decribed in May 1996 issue)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 22:46:10 UTC
From: NM5K <NSnm5k@wt.net>
Message-ID: <3C59C932.1214@wt.net>
Source record: 48099

rasw wrote:
>
> Got it out! Now to solid-state the bandswitch.
>
> There are photos of the thing here. Absolutely AWFUL design. I'll think
> twice before buying another ICOM radio.

Fortunately, most are not quite as strange as that model with the motorized bandswitch. They dumped that idea quick. It is a fairly decent rig when they are working right, as I had one in here to try one time, but I thought my smaller ic-730 was a better overall radio. I compared the 720a, the 730 and the 725 all side by side one time as I was considered buying either the 725 or 720a to add to my 730. The 725 wasn't a bad rig I guess, but I still prefered the 730 over the others. The 720a had a certain funkyness to it as far as the relay operation, and working cw, etc. I can't remember the exact specifics, but I didn't buy it. Or the 725 for that matter. I ended up buying a near mint TS-830 instead, and I still don't regret it. The 830 is a great old rig. I did buy a 706g about a year ago, so I still don't have problems with icom too much. After a year of steady abuse, it's still working, so I guess thats a good sign.. One thing I did like about the 720a is it's longwave reception was fairly decent as I remember. My 730 is presently broke due to not being able to find the part I need, but it was a great radio for many years. Solid as a brick. I still intend to get it going again some day. All I need is a part for the display board. Actually, I'd like to find a junker 730, and just swap the whole board, and keep all the extra spare parts for future use. MK

--
Remove NS from mail address to reply
http://web.wt.net/~nm5k

1498. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 22:50:26 UTC
From: n4ehx1@aol.com
Message-ID: <20020131175026.03736.00000558@mb-cp.aol.com>
Source record: 48100

Chicken Band JUNK, plain and simple..

1499. Info needed on PA please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 23:04:25 UTC
From: Bill <billyandtracy@nf.sympatico.ca>
Message-ID: <v4k68.37246$f53.2931894@news20.bellglobal.com>
Source record: 48101

I acquired what I believe to be a Motorola Micor 100w PA. The only number I see on it is TLD1693BV. It is a large rack mountable unit. On the left side it has a RF input BNC then four connectors then one more. On the back it has two connectors marked A+ and A- then over to the right is the output BNC. Could anyone tell me where to apply the keying voltage and how much voltage is required? Thanks.

VO1BIL
Bill Crann

1500. Hamtronics COR-4 Info needed please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 23:05:19 UTC
From: Bill <billyandtracy@nf.sympatico.ca>
Message-ID: <l5k68.37247$f53.2932717@news20.bellglobal.com>
Source record: 48102

I was wondering if anyone knows how to disable the ID and squelch tail on a Hamtronics COR-4 controller? I lost all my paperwork on it. Thanks.

VO1BIL
Bll Crann

1501. Re: IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-01-31 23:50:24 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <t2ah5usv3b5aqp2qabbn18lif69d59emte@4ax.com>
Source record: 48103
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"Ed/N3WJA" <n3wja@arrl.net> wrote:

>I need to find an IBM SCSI CD with the mounting kit for an IBM PS/2 85
>(9585) server. Really interested in setting this up with Linux and a bunch
>of DOS ham radio programs.
>I might have to opt for an external parallel or serial CD but would prefer
>the real McCoy IBM internal SCSI drive.

Is there some reason why any SCSI CD drive might not also work?

-

Jim Adney jadney@vwtype3.org
Madison,Wisconsin USA

1502. Re: CB Amp's (Was Realistic HTX-100 questions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 00:01:42 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <ePk68.9381$Up4.745517@e3500-atl1.usenetserver.com>
Source record: 48104

Any opinions on the Messenger M4V? I tested one I bought several years ago and put it up
on the shelf. Seemed to do pretty well on all bands, but I didn't want to push my luck so I put it
away for another day. Iit's still sitting there. It worked on all bands with about 650 watts out on 75 meters. I am a little afraid of it until I get around to doing some real tests on it. I don't want
to attract RH's attention, or upset the neighbors! LOL!

73
Jerry
K4KWH
OldBiker <vito@crosslink.net> wrote in message news:3C5949F7.3AFFA27F@crosslink.net...
> ve3tmt wrote:
> >
> > I must have been lucky the first time Martin! I got ahold of the amp thru
> > a trade ... I did some on the air tests with a few hams, ...
>
> You weren't lucky, Max; you were smart. You knew what was needed. These
> tests and adjustments are necessary for any amp and make the amp "bad" -
> as urban legend among hams would have us believe.
>
> OTOH Martin made a very good point on the original question demo'ing a
> lack of that knowledge. That speaks volumes about our US exam question
> pools. Why are folks who know zip about using amplifiers being licensed
> to own and use them??
>
> 73 KA3DWW

1503. Re: What is wrong with my FT757 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 01:09:31 UTC
From: n0dg@aol.com
Message-ID: <20020131200931.08048.00000344@mb-mu.aol.com>
Source record: 48105

If I understand right the rig is keyed only when there is a plug in the CW jack. If so then I doubt that the IC is at fault. IMHO more likely a problem with the CW Plug you are using or the CW jack itself.
good luck
Don

1504. FS: Big Johnson 350 pF at 7 KV variable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 02:35:37 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <cjvj5ug790vfcgtpv7gci21l9fbttbkp3p@4ax.com>
Source record: 48106
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.boatanchors

For sale:

Variable capacitor
E.F. Johnson Company high voltage transmitting variable
capacitor.

New, Old stock. Looks like it has never been used, but has been in
storage a long time.

Model 418. Measures 0-350 pF spacing = 0.175" between plates
Voltage rating is 7000 V.

Dimensions = 4.25" X 4" tall X 14" long.

Excellent shape. Will sell for $45.00 plus shipping

1505. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 02:46:58 UTC
From: Another user <at@btinternet.com>
Message-ID: <a3cvj2$p36$1@paris.btinternet.com>
Source record: 48108
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

```
Will it work on my dipole hi from 40 to 80 over night

"KC8JBO" <kc8jbo@alt.net> wrote in message news:a2h93c$mte$0@pita.alt.net...
>
> <xphbtf@hotmail.com> wrote in message
> news:8UU28.5126$2V3.17109@news.uswest.net...
> > I found this interesting article on penis development:
> >
> > " Amazing excersise system to improve your sex life, increase your
> > penis size, and help to reduce the risk of prostate cancer"
> >
> > The cost is less than $40.00 and seems good value, please if you intend
on
> looking at this link,
> > I will let you know that it is non-porn, however there are a few
"graphic"
> pics.
> >
> > go to http://zlap.to/pd11
> > cya, Im off to bed now
> > zzz
>
> Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> marriages yet, and you can afford to cash in $40 worth of your food
stamps.
>
>
>
>
>
```

1506. FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 02:48:52 UTC
From: T <tcalof@escape.ca>
Message-ID: <tcalof-F18ADB.20485231012002@enews.mts.net>
Source record: 48107

Galaxy 250 (blue face) amplifier (low drive) for sale. Used once!
It is perfect. $100 US or $165 Cdn and I will ship.
Terry VE4TC

1507. FS: Drake TR-4C, T-4XC Price Redux

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 03:34:40 UTC
From: rlucch2098@aol.com
Message-ID: <20020131223440.21247.00000473@mb-ma.aol.com>
Source record: 48109

Hi Guys;
I have reduced the prices a bit to help sell them here, if not, they go to Ebay!
The First is a Drake Tr-4C transceiver.
No Supply or manual or options.
It put out 100 watts + on each band.
It is all complete & original with NO mods noticed.
It is in almost excellent condition, but check the pics.
There are no dents or scratched up cabinets to speak of!
Everything works but sometimes I hear what sounds like a loose connection, usually upon turn on & it looses sensitivity, but not always. Wigglin the tubes helps bring it back.
Both ssb work, calibrator, meter, vox, cw, etc.
It did get better after I "pooked" around a while, like wigglin the tubes :-)
This unit was stored for a long time & I am NOT a tech.
Pictures>>

http://www.baltimorepress.com/~wa2rqy/tr4c-1.jpg

http://www.baltimorepress.com/~wa2rqy/tr4c-2.jpg

http://www.baltimorepress.com/~wa2rqy/tr4c-3.jpg

http://www.baltimorepress.com/~wa2rqy/tr4c-4.jpg
Price is $175 SHIPPED CONUS

Last but not least is a Drake T-4XC Transmitter.
Again with no supply or manual.
This radio belongs to a retired friend of mine, he bought it new about 1975 or so & he stored it in a carton about 13 years ago with some silica gel packs.
I applied power for the first time in all those years and it took awhile before it started going again, Hi!
Now I get 100+ watts easy out on all bands.
The S/N is 23171 and is in really nice shape about eary very-good but see the pics, not beat-up or anything and all complete including the feet.
I had to clean a few switch contacts but I am sure it will need a good cleaning & maybe even an alignment but its well worth it I believe. The Chassis is really nice, some of the nuts may have some very minor rust from all thoses years of hangin around & not being used. here are some pics>>

http://www.baltimorepress.com/~wa2rqy/t4xc-1.jpg

http://www.baltimorepress.com/~wa2rqy/t4xc-2.jpg

http://www.baltimorepress.com/~wa2rqy/t4xc-3.jpg
Price is $200 SHIPPED

Oh, none of these pics have been modified or touched up, only enhanced,
cropped & brighten up.
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

1508. Re: FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 03:43:39 UTC
From: Billw <billw@aol.com>
Message-ID: <3m3k5uk21qr98m9hoc6336pqgfke72vllq@4ax.com>
Source record: 48110

Take your CB amp elsewhere

On Thu, 31 Jan 2002 20:48:52 -0600, T <tcalof@escape.ca> wrote:

>Galaxy 250 (blue face) amplifier (low drive) for sale. Used once!
>It is perfect. $100 US or $165 Cdn and I will ship.
>Terry VE4TC

1509. Re: FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 03:57:03 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <pjo68.35821$9y2.3497711@news20.bellglobal.com>
Source record: 48111

"Billw" <billw@aol.com> wrote in message
news:3m3k5uk21qr98m9hoc6336pqgfke72vllq@4ax.com...
> Take your CB amp elsewhere

Bill,

I happened to use a Palomar 225 quite legally here in Canada on 10m with quite a bit of success. Unsolicited comments from other hams will confirm this. Don't assume everyone selling an amp such as this is targetting the CB crowd. Not that you make the rules on this newsgroup anyway.

1510. Re: CB Amp's (Was Realistic HTX-100 questions) Sorry for the stupid question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 04:27:05 UTC
From: Richard Bentley <bentley@ncia.com>
Message-ID: <u5k649fd8c2bfe@corp.supernews.com>
Source record: 48112

Thanks to all who sent replies to my original question about the HTX-100.
Most of the replies were without bias towards a newcomer to the hobby but a
few seemed to show a smugness and intolerance for anyone with less than
their own level of expertise. We don't all come to the hobby with the same
background. It's also a shame that the old saying as there is no such thing
as a stupid question isn't true anymore.N7WRK
Jerry Oxendine <joxendi@bellsouth.net> wrote in message
news:ePk68.9381$Up4.745517@e3500-atl1.usenetserver.com...
>

1511. Re: Quit! (was Re: Radio Items)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 04:50:35 UTC
From: Landshark <S3Buell@SBCGlobal.Net>
Message-ID: <v8p68.5806$fP5.3305778316@newssvr14.news.prodigy.com>
Source record: 48113
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

Well good luck :^) If they start getting
reported they cry that you are trying to silence
them, pretty funny.

Landshark
P.S. Like your screen nic

--
"Any day riding, is better than
being a newsgroupie

98 Buell S3 Thunderbolt
02 Honda VTX 1800
99 Ford F-150 (antenna platform)

"OldBiker" <vito@crosslink.net> wrote in message
news:3C594BC8.F2D02A36@crosslink.net...
> mr hand wrote:
> >
> > you shut the fuck up fuck face.....
>
> Please take your personal beef off line before someone reports your
> usenet abuses to your ISP. All of you, not just mr hand.

1512. 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 04:55:31 UTC
From: Gary <pleasereply@tothegroup.com>
Message-ID: <7dp68.21567$8d1.7542567@news1.rdc1.md.home.com>
Source record: 48114

Take a look at this auction. Am I seeing things or did someone really pay $1,035 for a 25 watts amp?

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734

1513. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 05:45:48 UTC
From: manitoumagic@aol.comnospam
Message-ID: <20020201004548.21463.00000513@mb-fa.aol.com>
Source record: 48121

>
>There isn't a link to it on my home page but if you look at:
>
>http://users.triconet.org/wesandlinda/w7uvr.jpg
>

I'd guess that photo is on or near Apache Trail Road near Phoenix (NE of town)

1514. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 06:15:18 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020201011518.18806.00000373@mb-ce.aol.com>
Source record: 48122

Go to http://www.davemade.com/forsale.htm and they claim they have an antenna that will handle 50k!

1515. KENWOOD STUFF SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 06:54:27 UTC
From: jrck8omp@aol.com
Message-ID: <20020201015427.28187.00000911@mb-ba.aol.com>
Source record: 48123

CABLE AND 2 METER MODULE

1516. ICOM SM-8 Like New in Box

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 06:58:01 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3d75d$58q$1@slb0.atl.mindspring.net>
Source record: 48115

Like New ICOM SM-8 Desk Microphone, with extra optional cable for use with
two radios - $145 shipped
Have two now, just need one....
Frank Krozel
TEL: 630-924-1600

1517. ICOM FL-52A FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 06:59:03 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3d7et$as3$1@slb4.atl.mindspring.net>
Source record: 48116

LIKE NEW ICOM FL-52A CW FILTER IN BOX - $150 shipped.
Frank Krozel
TEL: 630-924-1600

1518. ICOM FL-100 CW FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 06:59:43 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3d78j$r9t$1@nntp9.atl.mindspring.net>
Source record: 48117

LIKE NEW ICOM FL-100 FILTER IN BOX $100 shipped
Frank Krozel
TEL: 630-924-1600

1519. MJF-9040 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 07:03:48 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3d7g8$u7$1@slb1.atl.mindspring.net>
Source record: 48118

VERY CLEAN, LIKE NEW MFJ9040 5 WATT QRP FOR SALE, $110 SHIPPED
Frank Krozel
TEL: 630-924-1600

1520. MFJ-9020 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 07:04:53 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3d7i8$770$1@nntp9.atl.mindspring.net>
Source record: 48119

GOOD WORKING CONDITION, LITTLE WORN, MFJ-9020 20 METER QRP 5 WATT CW RIG $90 SHIPPED
Frank Krozel
TEL: 630-924-1600

1521. MARINE HANDHELD FOR SALE / SWAP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 07:07:09 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3d7mg$6ba$1@slb1.atl.mindspring.net>
Source record: 48120

VERY GOOD CONDITION MOTOROLA MARINE TRITON MP+ HANDHELD, GOOD NICAD, RAPID CHARGER - $150 SHIPPPED
ALL CHANNELS, INTERNATIONAL AND US
Frank Krozel
TEL: 630-924-1600

1522. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 11:10:53 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a3e316taf1@pita.alt.net>
Source record: 48125
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"Another user" <at@btinternet.com> wrote in message
news:a3cvj2$p36$1@paris.btinternet.com...
> Will it work on my dipole hi from 40 to 80 over night

LOL!!!!!! Only on verticals........LOL!!!!!!!!!

> "KC8JBO" <kc8jbo@alt.net> wrote in message
news:a2h93cmte0@pita.alt.net...
> >
> > <xphbtf@hotmail.com> wrote in message
> > news:8UU28.5126$2V3.17109@news.uswest.net...
> > > I found this interesting article on penis development:
> > >
> > > " Amazing excersise system to improve your sex life, increase your
> > > penis size, and help to reduce the risk of prostate cancer"
> > >
> > > The cost is less than $40.00 and seems good value, please if you
intend
> on
> > looking at this link,
> > > I will let you know that it is non-porn, however there are a few
> "graphic"
> > pics.
> > >
> > > go to http://zlap.to/pd11
> > > cya, Im off to bed now
> > > zzz
> >
> > Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> > marriages yet, and you can afford to cash in $40 worth of your food
> stamps.

1523. Re: 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 12:20:31 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u5l27ig91fl869@corp.supernews.com>
Source record: 48124

Its the "bandwidth" that does it!!!!! I personally wouldn't pay that price,
but some will, especially on Ebay, where all common sense is out the window!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Gary" <pleasereply@tothegroup.com> wrote in message
news:7dp68.21567$8d1.7542567@news1.rdc1.md.home.com...
> Take a look at this auction. Am I seeing things or did someone really pay
> $1,035 for a 25 watts amp?
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734
>
>
>
>
>
>

1524. Re: 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 12:53:42 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C5A8EFE.86FC9D82@gte.net>
Source record: 48126

radiofun wrote:

> Its the "bandwidth" that does it!!!!! I personally wouldn't pay that price,
> but some will, especially on Ebay, where all common sense is out the window!
>
> --
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun
>
> "Gary" <pleasereply@tothegroup.com> wrote in message
> news:7dp68.21567$8d1.7542567@news1.rdc1.md.home.com...
> > Take a look at this auction. Am I seeing things or did someone really pay
> > $1,035 for a 25 watts amp?
> >
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734
> >
> >
> >
> >
> >That's cheap compared to the new price. The buyer made out just fine.

W4OP

>
> >

1525. Re: 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 12:53:44 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u5l45r7qh86g5f@corp.supernews.com>
Source record: 48128

Gary......That's a piece of lab equipment. It's no small feat to crank out
that kind
of LINEAR power over that kind of range. Original cost was probably $5,000
- $10,000

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Gary" <pleasereply@tothegroup.com> wrote in message
news:7dp68.21567$8d1.7542567@news1.rdc1.md.home.com...
> Take a look at this auction. Am I seeing things or did someone really pay
> $1,035 for a 25 watts amp?
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734
>
>
>
>
>
>

1526. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 13:09:27 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c5a9387$0$1585$2c3e98f8@news.voyager.net>
Source record: 48130

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote in
news:20020201011518.18806.00000373@mb-ce.aol.com:

> Go to http://www.davemade.com/forsale.htm and they claim they have an
> antenna that will handle 50k!
>

And anyone who actually attempts running 50kw through a mobile antenna,
wont have the brains left to file a lawsuit anyways.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1527. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 13:15:00 UTC
From: Anonymous <Half_Wit_Wiseman@CurtainsBoyWogey.com>
Message-ID: <a3e483$254$0@dosa.alt.net>
Source record: 48131
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.cocksucker.roger-wiseman

```
"KC8JBO" <kc8jbo@alt.net> wrote in message news:a3e316$taf$1@pita.alt.net...
>
> "Another user" <at@btinternet.com> wrote in message
> news:a3cvj2$p36$1@paris.btinternet.com...
> > Will it work on my dipole hi from 40 to 80 over night
>
> LOL!!!!!! Only on verticals........LOL!!!!!!!!!
>
>
> > "KC8JBO" <kc8jbo@alt.net> wrote in message
> news:a2h93c$mte$0@pita.alt.net...
> > >
> > > <xphbtf@hotmail.com> wrote in message
> > > news:8UU28.5126$2V3.17109@news.uswest.net...
> > > > I found this interesting article on penis development:
> > > >
> > > > " Amazing excersise system to improve your sex life, increase your
> > > > penis size, and help to reduce the risk of prostate cancer"
> > > >
> > > > The cost is less than $40.00 and seems good value, please if you
> intend
> > on
> > > > looking at this link,
> > > > I will let you know that it is non-porn, however there are a few
> > "graphic"
> > > pics.
> > > >
> > > > go to http://zlap.to/pd11
> > > > cya, Im off to bed now
> > > > zzz
> > >
> > > Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> > > marriages yet, and you can afford to cash in $40 worth of your food
> > stamps.
>
>
>

?
```

1528. Re: Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 13:24:29 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0202010524.6df38423@posting.google.com>
Source record: 48132
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

k5dh@raytheon.com (K5DH) wrote in message
news:<MUT58.124$Bd4.613@dfw-service2.ext.raytheon.com>...
> I need some Ohmite RF chokes for a project, one type Z-28 and
> two type Z-50. Anyone have some of these they can spare?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

What you restoring this time, Dean?

(...and see you next week.)

Jim
N8EE

1529. Re: Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 13:37:16 UTC
From: k5dh@raytheon.com
Message-ID: <gSw68.148$Bd4.855@dfw-service2.ext.raytheon.com>
Source record: 48133
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <8d5ec8a2.0202010524.6df38423@posting.google.com>,
jim.bolinger@lintek.aeroflex.com says...
>
>k5dh@raytheon.com (K5DH) wrote in message news:<MUT58.124$Bd4.613@dfw-se
>rvice2.ext.raytheon.com>...
>> I need some Ohmite RF chokes for a project, one type Z-28 and
>> two type Z-50. Anyone have some of these they can spare?
>>
>> 73,
>> Dean, K5DH
>> Visit my amateur radio web site at http://www.qsl.net/k5dh
>
>What you restoring this time, Dean?
>
>(...and see you next week.)
>
>Jim
>N8EE

Hi Jim,

Not restoring... building! I'm building a tube-type T/R switch
for full break-in operation with my BA gear. It's from the '68
edition of ARRL's "Single Sideband for the Radio Amateur".

73,
Dean W. Hemphill, K5DH -- Senior Technical Support Specialist
Raytheon Electronic Systems
RF & Microwave Test Engineering
Dallas, Texas
Phone: 972.344.2682 Email: k5dh@raytheon.com
Pager: 972.297.1398 FAX: 972.344.5201

1530. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 13:39:35 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C5A9A97.DCE881E3@yahoo.com>
Source record: 48135

> And anyone who actually attempts running 50kw through a mobile antenna,
> wont have the brains left to file a lawsuit anyways.
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

Actually John
Anyone who would attempt to run 50kw through a mobile antenna
most likely doesnt have enough brains to know how to file a
lawsuit.

YMMV

Rick KF7QZ

1531. Re: IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 13:41:29 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C5A9B09.7D4DAD9B@crosslink.net>
Source record: 48134
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Jim Adney wrote:
>
> "Ed/N3WJA" <n3wja@arrl.net> wrote:
>
> >I need to find an IBM SCSI CD with the mounting kit for an IBM PS/2 85
> >(9585) server. .....
>
> Is there some reason why any SCSI CD drive might not also work?

Some IBM drives we've bought had a different SCSI connector designed to
plug into their PC, requiring an adapter in other more typical
applications. I'm not familiar with his PS/2 but IBM may well have
designed it to require a propriatary drive. Otherwise, any SCSI drive
ought to work FB.
Good luck ... KA3DWW

1532. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 14:06:28 UTC
From: n7ws@yahoo.com
Message-ID: <3c5a9f51.46954132@news.triconet.org>
Source record: 48136

On 01 Feb 2002 05:45:48 GMT, manitoumagic@aol.comnospam (Capn Crunch) wrote:

|>
|>There isn't a link to it on my home page but if you look at:
|>
|>http://users.triconet.org/wesandlinda/w7uvr.jpg
|>
|
|I'd guess that photo is on or near Apache Trail Road near Phoenix (NE of town)

No. Those are the Tucson Mountains and the photo was taken on Ajo Road (although it still might have been called Indian School Road at that time)

1533. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 14:15:10 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <Opx68.8070$pb.639@nwrddc01.gnilink.net>
Source record: 48137

I've gotten a better look at them based on some people asked and you are right.... NOT something to really try and use..... thanks for all the input.
rb

"Larry Gauthier" <larryg5099@chartermi.net> wrote in message news:u5ii5n921maka6@corp.supernews.com...
> I don't know about you, but I always get nervous dealing with companies that
> are so under-funded that their email account is on Hotmail (a freebie) and
> their web site is on Geocities (another freebie). I also react with some
> skepticism when web sites are littered with misspelled words.
>
> Also, no mention of FCC certification on these amps...
>
> -larry
> K8UT
> "R. Belcher" <randy.belcher@verizon.net> wrote in message
> news:ii568.6876$pb.2724@nwrddc01.gnilink.net...
> > Ran across a site for Ham Supplies offering a couple of solid state HF
> > amps.... anyone want to tell me they are ok or junk or what??
> > http://www.geocities.com/hamsupplies/index.html
> > thanks!
> > rb
> >
> >
> >
>
>

1534. Re: CB Amp's (Was Realistic HTX-100 questions) Sorry for the stupid question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 14:56:19 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C5AAC93.53628E8C@crosslink.net>
Source record: 48138

Richard Bentley wrote:
>
> Thanks to all who sent replies to my original question about the HTX-100.
> Most of the replies were without bias towards a newcomer to the hobby but a
> few seemed to show a smugness and intolerance for anyone with less than
> their own level of expertise. ...

My sincere apologies if you got that impression. I was not criticizing your lack of knowledge, which you are after all trying to "cure". What disturbed me is that the study materials and the exam question pool offered you hadn't provide you with the info needed to match a radio to an amplifier before licensing you to do so; info I deem essential to managing an amateur station vs a CB. Your effort to get that info is laudable but the fact that you *had* to seek it on your own *after* being licensed is a tad scary. I see hoards of neighbors surrounding our shacks like peasants after Frankenstine's monster because, lacking that knowledge, we inadvertantly QRM'd their Saturday football game .... ;o) That is why we cannot buy amps that work on 10 meters in this free country.

So, rather than offering you BS about how you're better off without an amp, or how all "CB" amps are inherently useless, I suggest you get a local Elmer or a good book, and learn what somebody should have taught you in the first place.

There is prolly a pot in your radio to adjust its power output (Po). Adjust it to no more than 1 or 2 watts. Hook up the amp and a meter to measure its Po. As you increase the radio's Po the Po of the amp will rise linearly to a point then flatten out, indicating that you are off the linear part of it's in/out curve. Turn the radio Po back down til the amp Po is about 75% of that max. Next, get on the air with somebody you trust to check your audio quality. If it shows any distortion turn the radio Po down some more til the distortion disappears. Finally, check for TV interference. If none you're good to go; otherwise install a low-pass filter. This same procedure works for mic gain.

Alternately, take the radio and amp to an *experienced* tech and let him match them up properly. You can find them at most truck stop CB shops (evil grin).

Good DX
KA3DWW

1535. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 15:14:09 UTC
From: k5yy@arrl.net
Message-ID: <e3df0110.0202010714.4835be36@posting.google.com>
Source record: 48139
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I think the guy made an honest mistake and meant to say 1500 watts ,
NOT 15K watts... Still don't l like CB items on ham websites. 73

1536. Re: Radio Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 15:14:51 UTC
From: Landshark
Message-ID: <Lhy68.41476$fo6.61995222@newssvr21.news.prodigy.com>
Source record: 48140
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.swap

well James you have been introduced to
our resident troll. In case you missed my other post
concerning him:
Hello & Good Evening,
For the past 2 plus months the following individual
has been plaguing Rec.Radio.Cb and numerous other
groups with harassing troll like posts. He has used all these
alias below just to circumvent newsreader filters, so even
if you kill file him, he will do this to make the posts appear
on your newsreader. He has done just that at least 4 times
tonight alone.
Please do as I have if you have a problem with this:
Report to Abuse@Home.com , abuse@comcast.com
express your displeasure with what he has been doing to circumvent
newsreader filters.

nofear@home.comm

majorplaya3@home.comspam

itsallgood1@home.comspam

pipedreams@hotmail.com

middlefinger4@home.coms

pipedreams@hotmail.comspam

pipedream@hotmail.comspam

PipeDreams@hotmail.coms

middlefinger4@home.comms

middlefinger4@home.com

pipedream@hotmail.comspa

silverbullet325@aol.comspam

pipedream@hotmail.comsp

pipedreams@hotmail.comsp

pipedreams@hotmail.comp

middlefinnger4@home.com

middlefinnger4@home.moc

middlefinnger4@home.mo

middlefinger4@home.comsk

middlefinger4@home.comski

middlefinger4@home.nospam.com

whoisgeorge@home.comspam

middlfinger4@home.comspam

snotrag@home.comspam

middlefinger4@home.comspam

steelgangsta@msn.com

steelgangsta@msn.commie

middlefinger4@home.compton

scrambledeggs@home.com

Landshark

--
Please note that any post that is from
S3Buell_SBCGlobailnet@hotmail.com
is a FORGE. My Addy is always going to
be from SBCGlobal.Net This person has
been a troll on Rec.Radio.CB for a long
time now. If you want to send a complaint,
forward each message complete with headers
to TOSUSENET@AOL.COM. abuse@hotmail.com,
groups-abuse@google.com
Beware of George WA3MO

"James Follett" <james@marage.demon.co.uk> wrote in message
news:4G3uKLAjZIW8EweQ@james-follett.com...
> In article <Wb_58.13225$X64.4578857@news1.rdc2.pa.home.com>, ToolTime
> <middlefinger4@home.comspam> writes
>
> >James, we don't follow these rules in the States It is loike the
freebanders
> >there are no rules. Now go play in traffic.
>
> At the risk of shocking our colonial cousins, Usenet is a global
> community with one set of common sense, easy-to-follow conventions,
> designed to ensure that its essential forum nature is preserved
> for people to freely exchange views and comments in a manner
> understandable to the majority. Without conventions in communication we
> would never be able to communicate. Usnet's conventions were evolved
> primarily in America.
>

1537. Wanted: Macaw PRM-1 Watt Meter Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 15:51:11 UTC
From: Daniel Radcliffe <kf9bp@shell.voyager.net>
Message-ID: <3c5abb5a$0$35573$272ea4a1@news.execpc.com>
Source record: 48141

I have a sick Macaw PRM-1 and need a schematic.
Will gladly pay copying cost and postage.

Thanks,

Dan KF9BP

1538. 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 16:12:03 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C5ABE53.1E073AB0@amsat.org>
Source record: 48142

Well Gary maybe you want to look at URL:
http://www.bellelect.com/products/specs_misc/eni_525LA.html
And find a reconditioned one for
ENI 525LA $5,495.00
Note it requires 1.0mW for full output

Maybe Ebay ain't so bad -- huh
Its a laboratory instrument which accounts for its cost

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
Gary wrote:
Take a look at this auction. Am I seeing things or did someone really
pay
$1,035 for a 25 watts amp?

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734

1539. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 16:27:21 UTC
From: Frank Todd <k3eko@nospam.nidhog.net>
Message-ID: <Ilz68.10834$rV.44229@rwcrnsc53>
Source record: 48143
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Roger,

Send me a reply...I have lost your email address.

73

Frank K3EKO

"KC8JBO" <kc8jbo@alt.net> wrote in message news:a3e316taf1@pita.alt.net...
>
> "Another user" <at@btinternet.com> wrote in message
> news:a3cvj2$p36$1@paris.btinternet.com...
> > Will it work on my dipole hi from 40 to 80 over night
>
> LOL!!!!!! Only on verticals........LOL!!!!!!!!!
>
>
> > "KC8JBO" <kc8jbo@alt.net> wrote in message
> news:a2h93cmte0@pita.alt.net...
> > >
> > > <xphbtf@hotmail.com> wrote in message
> > > news:8UU28.5126$2V3.17109@news.uswest.net...
> > > > I found this interesting article on penis development:
> > > >
> > > > " Amazing excersise system to improve your sex life, increase your
> > > > penis size, and help to reduce the risk of prostate cancer"
> > > >
> > > > The cost is less than $40.00 and seems good value, please if you
> intend
> > on
> > > looking at this link,
> > > > I will let you know that it is non-porn, however there are a few
> > "graphic"
> > > pics.
> > > >
> > > > go to http://zlap.to/pd11
> > > > cya, Im off to bed now
> > > > zzz
> > >
> > > Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> > > marriages yet, and you can afford to cash in $40 worth of your food
> > stamps.
>
>

>

1540. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 17:53:25 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <pCA68.726$lv1.513334@paloalto-snr2.gtei.net>
Source record: 48144
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I tend to agree about CB stuff in ham groups - but in THIS case, *I* won the bid on the item, and
intend to incorporate the antenna into some ham mobile antenna experimentation - in fact, I have
arranged to take *2* of them at the bid price of $19.99... How can you beat that price, as compared
to a Hamstick or Hustler that's built MUCH lighter and cheaper?

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"hamman" <k5yy@arrl.net> wrote in message
news:e3df0110.0202010714.4835be36@posting.google.com...
> I think the guy made an honest mistake and meant to say 1500 watts ,
> NOT 15K watts... Still don't l like CB items on ham websites. 73

1541. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 18:48:23 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a3eq3gaje0@pita.alt.net>
Source record: 48145
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"Frank Todd" <k3eko@nospam.nidhog.net> wrote in message
news:Ilz68.10834$rV.44229@rwcrnsc53...
> Roger,
>
> Send me a reply...I have lost your email address.
>
> 73
>
> Frank K3EKO

Ok, man!

> "KC8JBO" <kc8jbo@alt.net> wrote in message
news:a3e316taf1@pita.alt.net...
> >
> > "Another user" <at@btinternet.com> wrote in message
> > news:a3cvj2$p36$1@paris.btinternet.com...
> > > Will it work on my dipole hi from 40 to 80 over night
> >
> > LOL!!!!!! Only on verticals........LOL!!!!!!!!!
> >
> >
> > > "KC8JBO" <kc8jbo@alt.net> wrote in message
> > news:a2h93cmte0@pita.alt.net...
> > > > >
> > > > <xphbtf@hotmail.com> wrote in message
> > > > news:8UU28.5126$2V3.17109@news.uswest.net...
> > > > > I found this interesting article on penis development:
> > > > >
> > > > " Amazing excersise system to improve your sex life, increase your
> > > > penis size, and help to reduce the risk of prostate cancer"
> > > > >
> > > > The cost is less than $40.00 and seems good value, please if you
> > intend
> > > > on
> > > > looking at this link,
> > > > I will let you know that it is non-porn, however there are a few
> > > "graphic"
> > > > pics.
> > > > >
> > > > go to http://zlap.to/pd11
> > > > cya, Im off to bed now
> > > > zzz

> > > >
> > > > Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> > > > marriages yet, and you can afford to cash in $40 worth of your food
> > > stamps.
> >
> >
> >
>
>

1542. Re: ICOM FL-100 CW FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 20:12:39 UTC
From: GB <picture@gvtel.com>
Message-ID: <3C5AF6B5.7060000@gvtel.com>
Source record: 48146

Burghardt's has them new for $89.95

Frank Krozel wrote:

>LIKE NEW ICOM FL-100 FILTER IN BOX $100 shipped
>Frank Krozel
>TEL: 630-924-1600
>
>
>

1543. Hitachi v-1050f 100Mhz oscilloscope for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 20:33:09 UTC
From: sami__d@hotmail.com
Message-ID: <945ef4b1.0202011233.6db2ff1f@posting.google.com>
Source record: 48147

Hi,
This scope is in absolute new condition. I bought it when it was 2 yrs old .. i have had it for 10 yrs , and never really used it. I comes with 2 probes and a dust cover. I can email specs and pictures if your interested.
I am looking for $650 CDN , thats about $410 USD.
Buyer to pay shipping
I am in Ottawa , Ontario, Canada

1544. WTD HW-101 Manual (or Copy)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 21:21:42 UTC
From: n6ax@arrl.net
Message-ID: <cd5f86bb.0202011321.297b652a@posting.google.com>
Source record: 48048

I'm aligning a friend's HW101 and need the manual, a copy, or the alignment instructions if anyone can help.

Thanks

John

1545. Re: WTD HW-101 Manual (or Copy)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 21:27:54 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C5B085A.37060E2D@amsat.org>
Source record: 48049

John if no one comes forward -- you can buy one at many of the vendors
at URL:
http://ac6v.com/manuals.htm

John Klewer wrote:

> I'm aligning a friend's HW101 and need the manual, a copy, or the
> alignment instructions if anyone can help.
>
> Thanks
>
> John

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

1546. Need Manual for Yaesu FT-209RH Please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 21:33:31 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <gQD68.27$Sk1.447@news1.fdn.com>
Source record: 48050

Anyone have one of these lying around please ??

73 de Jim K4PYT

1547. ICOM IC 451E

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 22:18:39 UTC
From: Daniele <ik6ars@libero.it>
Message-ID: <3vE68.3934$nI1.100508@twister1.libero.it>
Source record: 48051

I'm looking for an old model of Icom : IC 451E UHF in good conditions and good price.

73'S

Daniele
ik6ars@libero.it

1548. TL-922 on 12 & 17 meter bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 23:03:33 UTC
From: rons533@dejazzd.com
Message-ID: <3C5B1E4A.51B4@dejazzd.com>
Source record: 48052

Can the TL-922A amp be used on the 12 and 17 meter bands?

1549. Re: 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 23:20:11 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u5m8vvk1g9da4b@corp.supernews.com>
Source record: 48054

No. They payed $1035.00 for a 30 db amp that covers 250khz thru
150mhz

Tom

> Gary wrote:
> Take a look at this auction. Am I seeing things or did someone really
> pay
> $1,035 for a 25 watts amp?
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734
>
>

1550. Optional Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 23:23:12 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <tq8m5u4bub3hk6upd0847i2mutrk3in2j9@4ax.com>
Source record: 48053

Can someone tell me what Yaesu offered as an Optional Desk mic for the
FT902DM series radio?

Tnx,
Mark

1551. Heathkit HM-2140 SWR/Power Meter - Dual Meters - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-01 23:45:44 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a3f9iaie1@slb7.atl.mindspring.net>
Source record: 48055
Body handling: HTML body converted to readable text

Heathkit HM-2140 SWR/Power Meter - Dual Meters - Ebay

This unit has dual meters, one for power and one for SWR (you can watch both without switching back and forth). It also has a remote sensor so that you can place the meter on your desk, and place the antenna connections in a more convenient location. It is rated at 2000 Watts maximum (switchable scales for 2000 Watts and 200 Watts), and covers all of the HF Ham bands, 160 through 10 meters (1.8 - 30 megahertz). It also has switch settings for Average and PEP power.

It is in excellent condition. There are no scratches or dents. I just checked the operation and replaced the battery today (it's been on the shelf for a few years since I bought it at the Dayton Hamvention). There is a copy of the manual that is included.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328359475

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

1552. Re: 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 00:04:59 UTC
From: AB7RS <ab7rs@arrl.net>
Message-ID: <u5mba4bk2itj94@corp.supernews.com>
Source record: 48056

Looks to me like it's worth about $800

"Gary" <pleasereply@tothegroup.com> wrote in message
news:7dp68.21567$8d1.7542567@news1.rdc1.md.home.com...
> Take a look at this auction. Am I seeing things or did someone really pay
> $1,035 for a 25 watts amp?
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734
>
>
>
>
>
>

1553. Re: TL-922 on 12 & 17 meter bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 00:07:58 UTC
From: AB7RS <ab7rs@arrl.net>
Message-ID: <u5mbfmopofmof7@corp.supernews.com>
Source record: 48057

Of course,why not?It will depend on your antenna setup but just set the bandswitch for next closest band and try it,if it loads start keying.Mine works great an all amateur HF bands plus 11.TG

<rons533@dejazzd.com> wrote in message news:3C5B1E4A.51B4@dejazzd.com...
> Can the TL-922A amp be used on the 12 and 17 meter bands?

1554. Vintage Shure 315 Microphone - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 00:19:09 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a3fbgveuh1@slb7.atl.mindspring.net>
Source record: 48058

Vintage Shure 315 Microphone - Ebay

This microphone is in beautiful condition, and I can't find a flaw on it. It also includes the box, protective paper bag (brittle and has a tear), Certificate of Inspection, Cable Tag, Microphone Caution Tag, Data Sheet, Catalog Request Card.

For those who aren't aware, these were produced about 50 years ago. They are gradient (ribbon) microphones. The box shows a list price of $75 (that was a lot in the 50's).

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1507747739

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

1555. Re: TL-922 on 12 & 17 meter bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 00:28:03 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3C5B40A3.F025AAFE@erols.com>
Source record: 48060

**I would get some opinions from other Amateurs before using
the 922A on bands not covered. You don't want to destroy components
or the 3-500Zs. Do some thorough homework.
73 Murray, K3BEQ

rons533@dejazzd.com wrote:
>
> Can the TL-922A amp be used on the 12 and 17 meter bands?

1556. Re: TL-922 on 12 & 17 meter bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 00:31:47 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C5B3373.76C9133A@amsat.org>
Source record: 48061

A friend here found he could horse it to 17M, but had a roll of smoke on
12M on his particulaar TL-922. So be careful!

rons533@dejazzd.com wrote:

> Can the TL-922A amp be used on the 12 and 17 meter bands?

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

1557. AlphaMike with FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 00:39:01 UTC
From: F1DAI <F1DAI@worldonline.fr>
Message-ID: <3C5B3525.3C82383D@worldonline.fr>
Source record: 48059

73 (Sorry for my poor english)

Hi, i've got bad report on AM with my FT-847
on any frequency and with any microphone
(with origin microphone too)
Have you got the same probleme ???
If you had; can you tell us which menu you
adjust and/or how you adjust mike gain on
your tranceiver

Thanks, and good contact
F1DAI from FRANCE

1558. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 01:00:37 UTC
From: Gary <tangogolf15@ntlworld.com>
Message-ID: <W4H68.11244$sU.1924900@news6-win.server.ntlworld.com>
Source record: 48062
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hi all
as someone who served on south georgia after the conflict and and now a keen
SWL any idea what freq/band/mode they may be using
Ex R Signals RTG so no problem on any mode
T I A
Gary

1559. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 01:45:26 UTC
From: Ace_On_Par3 <pwhelton@hal-pcNOSPAM.org>
Message-ID: <a3fge8$107i$1@news.hal-pc.org>
Source record: 48063
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

They've been on the low end of 20 CW with horrendous pileups. You can't
miss them.

Pat - KZ5J
--
http://u1.netgate.net/~kirby34/rsg/wheltonp.htm

"Gary" <tangogolf15@ntlworld.com> wrote in message
news:W4H68.11244$sU.1924900@news6-win.server.ntlworld.com...
> Hi all
> as someone who served on south georgia after the conflict and and now a
keen
> SWL any idea what freq/band/mode they may be using
> Ex R Signals RTG so no problem on any mode
> T I A
> Gary
>
>

1560. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 02:48:59 UTC
From: Bob Nielsen <nielsen@remove_this.oz.net>
Message-ID: <a3fk2rdou0@216.39.144.81>
Source record: 48066
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Sat, 2 Feb 2002 01:00:37 -0000, Gary wrote:
> Hi all
> as someone who served on south georgia after the conflict and and now a keen
> SWL any idea what freq/band/mode they may be using
> Ex R Signals RTG so no problem on any mode
> T I A
> Gary

Check the DX summit web site for recent spots on their operation:

http://oh2aq.kolumbus.com/dxs/

Bob, N7XY

1561. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 04:02:12 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5b64af$1_1@nopics.sjc>
Source record: 48067

This is what you want: http://www.worth-more.com/
--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

"Dale Parfitt" <parinc@gte.net> wrote in message
news:3C593C20.EC562AC@gte.net...
>
>
> "R. Belcher" wrote:
>
> > Ran across a site for Ham Supplies offering a couple of solid state HF
> > amps.... anyone want to tell me they are ok or junk or what??
> > http://www.geocities.com/hamsupplies/index.html
> > thanks!
> > rb
>
> These are all aimed at the CB market. Anybody's guess as to how linear
> they are. One thing for sure, you had better buy a bank of bandpass or low
> pass filters to clean up the output, as these have only a filter to clean
> up 10/11M, maybe.
>
> Dale W4OP
>

1562. Re: TL-922 on 12 & 17 meter bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 04:08:31 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C5B663E.797708D0@cableone.net>
Source record: 48064
Body handling: Binary attachment payload not displayed: radioranch.vcf

No problem, just try 15 and 20 to see which works best on 17 and 12 is
good on 10m....maybe down 100 watts but no big deal....73 Murray

rons533@dejazzd.com wrote:

> Can the TL-922A amp be used on the 12 and 17 meter bands?

[One or more binary attachments are retained only in the source text.]

1563. Misc ICOM FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 04:18:06 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3fi5grhr1@nntp9.atl.mindspring.net>
Source record: 48065

For sale.
SM-8 - $125 shipped
FL-52A - $140 shipped
FL-100 $80 shipped
Frank Krozel
TEL: 630-924-1600

1564. Re: Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 04:52:38 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202012052.5f29af7a@posting.google.com>
Source record: 48068
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

k5dh@raytheon.com (K5DH) wrote in message
news:<gSw68.148$Bd4.855@dfw-service2.ext.raytheon.com>...
> In article <8d5ec8a2.0202010524.6df38423@posting.google.com>,
> jim.bolinger@lintek.aeroflex.com says...
> >
> >k5dh@raytheon.com (K5DH) wrote in message news:<MUT58.124$Bd4.613@dfw-se
> >rvice2.ext.raytheon.com>...
> >> I need some Ohmite RF chokes for a project, one type Z-28 and
> >> two type Z-50. Anyone have some of these they can spare?
> >>
> >> 73,
> >> Dean, K5DH
> >> Visit my amateur radio web site at http://www.qsl.net/k5dh
> >
> >What you restoring this time, Dean?
> >
> >(...and see you next week.)
> >
> >Jim
> >N8EE
>
> Hi Jim,
>
> Not restoring... building! I'm building a tube-type T/R switch
> for full break-in operation with my BA gear. It's from the '68
> edition of ARRL's "Single Sideband for the Radio Amateur".
>
The schematic does mention the inductance of those chokes,
though it's the parts list that specifies the Ohmite.

The two in the power line, the Z-50's, are listed as 7uH.
Since that's just building up a whole power line filter,
you might just try one of those power line filters that have
two terminals on one end, and a jack for a three-prong cord
at the other. It takes care of the chokes, and the worry about
getting capacitors for connecting across the power line.

Or, find a scrap switching supply, like from a computer,
and grab the line filter components out of that. There's
bound to be some sort of coil, though the ones I've seen
seen usually have some sort of bifilar wound coil, and some
capacitors that go across the AC line.

The other choke, the Z-28, is listed as having 21uH. Find one that is in the general range and enough current rating, and you should be fine. Try one of those moulded chokes, though I don't know about their current rating.

I can picture a chart listing those Ohmite chokes, and their inductance, but I can't remember where I saw it. There wasn't anything special about them, as far as I know, other than in an era where you'd tend to see 2.5mH values when you saw chokes, the Ohmite series was a range of inductors, that just happened to associate a given inductor to the ham band, in MHz, where it might be most appropriate.

You could probably just wind some coils of basically the same inductance, and get away with it.

Or try one of those 2.5mH chokes, after all, they worked in a lot of other items of that era, as plate chokes.

Michael VE2BVW

1565. Special offer during Valentine's day

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 05:06:58 UTC
From: joseclay71@hotmail.com
Message-ID: <9e496e9.0202012106.27b24149@posting.google.com>
Source record: 48069

That's really nice. I like it very much. Get one for your lover.

>Jerry Bolner wrote:
>
>I hope you like it.
>
>> HI,
>>
>> Forward this to lovers...
>>
>> Valentine's day is round the corner, thinking of
>> sending gifts to your love ones?
>> Do take a look at these lovely jewelry items, is FREE!
>> http://track.floppybank.com/click-21938-5266
>>
>>
>> Re: Jerry
>>
>> news:3C555ACA.36CDE9BE@texas.net...
>> > Ok, I got the free money and order email.
>> >
>> > Hopefully will get something in writing
>> > out soon....
>> >
>> > Ann
>> >

1566. Re: Wanted: B & W Miniductors 3003 and 3016

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 05:08:02 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202012108.41cf71df@posting.google.com>
Source record: 48070
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

k5dh@raytheon.com (K5DH) wrote in message
news:<5zZ58.134$Bd4.548@dfw-service2.ext.raytheon.com>...
> Subject sez it all... need one of each...
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

Again, there's nothing magical about those coils.

The 3003, according to a chart I found, is a .5 inch diameter coil, 2
inches long, with 16 turns per inch.

The 3016 is a 1 inch diameter coil, 3 inches long, with 32 turns
per inch.

Oops, I see the parts list even specifies that information.

So for the 3003, find some sort of coil form half an inch in diameter
and 1.5 to 2 inches long. Get some wire. Since the parts list
says 23 turns, then fit that into a length bit longer than 1 inch.

For the 3016, find something an inch in diameter, maybe 1 inch long.
The parts list specifies 19 turns. So wind it so it fits into
the about the right length.

Michael VE2BVW

1567. Icom OPC-478 Cloning Cable Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 05:54:09 UTC
From: lkaymill@aol.com
Message-ID: <20020202005409.28709.00000735@mb-cv.aol.com>
Source record: 48071

Does anyone have a schematic for the OPC-478 Cloning Cable?

Apparently it has a 3.5mm (mono or stereo-??) plug on the radio end and a DB-9 connector with level converter components inside for the computer. Looking to use this with an IC-2100H.

Thanks for any assistance.

lkaymill@aol.com

1568. Re: IBM SCSI CD drive and mount needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 05:55:57 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <j2rm5uc0uglhcsse7gqvjocrl42rf2714m@4ax.com>
Source record: 48072
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Vito <vito@crosslink.net> wrote:

>Some IBM drives we've bought had a different SCSI connector designed to
>plug into their PC, requiring an adapter in other more typical
>applications. I'm not familiar with his PS/2 but IBM may well have
>designed it to require a propriatary drive. Otherwise, any SCSI drive
>ought to work FB.

This may be true in some cases, but I've got a SCSI DAT drive made
specifically for IBM PCs and it mounted and connected to my SCSI cable
just like any other PC device. So that is at least a possibility.

-

Jim Adney jadney@vwtype3.org
Madison,Wisconsin USA

1569. FA: Like New B+K Precision 875B Low-Ohm LCR Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 06:05:04 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <kkL68.3225$ym3.12666@rwcrnsc51.ops.asp.att.net>
Source record: 48073
Cross-posted to: misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.equipment

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1699608431

1570. FA: PanaVise Model #301 Plus Tray Base Mount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 07:19:30 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <6qM68.3426$Ri2.12110@rwcrnsc54>
Source record: 48074
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1699619988

1571. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 08:30:48 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a3g83o$9su$5@quark.scn.rain.com>
Source record: 48075
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.antenna Dave Shrader <dshrader@earthlink.net> wrote:
> The problem is CORONA not power per se.

But that was not the claim to which I was responding - that "even
at 1 kw, it's become a bright orange piece of flaming metal".

A corona is simply another source of loss. It may not cause any more
heating in the stinger than would be present if the corona were absent.

Bill Nelson (billn@peak.org)

1572. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 08:34:28 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a3g8ak$9su$6@quark.scn.rain.com>
Source record: 48076
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.antenna ve3tmt <ve3tmt@rac.ca> wrote:

> Once again your humour shines through. It is unbelievable what length
> CB'ers will go to in order to outdo the next guy. And whats even worse is
> the price they pay to do it.

Watch the width of that brush you are using. There are many Hams who will
go to the same lengths.

--
Bill Nelson (billn@peak.org)

1573. Ten-Tec Scout 555 band-switching project. . .

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 08:34:44 UTC
From: googlyelmo@earthlink.net
Message-ID: <3C5BA49B.AE4351F0@earthlink.net>
Source record: 48077

I have been thinking about constructing a switch box for the modules for

my Scout, really since a month or two after I bought it in 1998. I love

this little rig, but I am getting mighty tired of swapping the band
modules in and out, in and out.

So after a couple of years bitching about it
and thinking about it, I have decided to do something about it, and do
it in
the next week. What I have planned so far is an
ABS/plastic or (probably) aluminum case, large enough to accomodate 6
modules
(I don't use my Scout on 160, 17, or 12), complete with a switch and
[maybe] indicator lights.

I keep meaning to call Ten-Tec's technical support
department, but I never seem to make it before they go home @ 4 p.m.
Eastern. I need to know what the type of connectors used in the modules

are called (esp. the edge-card, but the barrel/coax ones as well), the
size, ratings, and where I can get them. I also want to ask them if they
know
of anyone else homebrewing a bandswitching scheme for the Scout, and
what to
look out for or avoid in the process.

The modules will connect to the box, with one flat-ribbon cable going
from the box to the module socket on the Scout. I need to figure out
how to do this so that the job is reliable, durable, and looks nice.
Other questions and issues I have with this project are: what type of
switch (e.g. rotary ceramic, electronic, multiple push buttons, etc.) to

use to select the active band, and the best wiring arrangement for six
modules?; the best case material?; any issues with grounding, cable
lengths, heat, etc.?; what type & number of indicator(s), i.e.
neon/LED/incandescent?

So, that's my project plan. Not terribly complicated, but I do have a
few things to work out. If you have any suggestions for addressing the

questions I have raised above, I would be grateful to hear them. Any
other comments or observations that would help to arrive at the best
possible design are quite welcome too. And BTW, has
anyone else built a box like this for this rig before, or come up with
another good band-switching scheme for the Scout and its modules? Once I

get the project finally thought out I will begin building, and post pictures and an account of my progress on the web. Thanks.

Will, KD7BFX

1574. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 08:41:44 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a3g8o8$9su$8@quark.scn.rain.com>
Source record: 48078
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.antenna Cougercat <felix1063@attbi.com> wrote:
> Lets see ... on a 13.6 volt system that would be approx 2205.88 amps using a
> 50% efficiency for the final class C power amp. Anyone have a trailer
> mounted gen set to load up this antenna?

They don't run 12 volt dc systems. Alternators are capable of AC.

But for 15 KW, assuming about 50% conversion efficiency all down the
line, it would require somewhere between 400 and 500 horsepower to
the alternators.

Most common gensets are not capable of that kind of power output.

--
Bill Nelson (billn@peak.org)

1575. www.davemade is:

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 08:53:02 UTC
From: bonemaster <0@0.0>
Message-ID: <WPN68.1351$ka7.797582381@news.inreach.com>
Source record: 48079
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

www.davemade.com is:

Address:
martin morgan
po 5131
hickory, nc 28603
US
Phone: 8282611000
Email: webmaster@davemade.com

First Registered:
January 06, 1999

Last Updated:
January 08, 2002

Administrative Contact:
na
martin morgan
po 5131
hickory, nc 28603
US
Phone: 8282611000
Email: webmaster@davemade.com

Technical Contact, Zone Contact:
Register.Com
Domain Registrar
575 8th Avenue - 11th Floor
New York, NY 10018
US
Phone: 212-798-9200
Fax..: 212-629-9305
Email: domain-registrar@register.com

Name Servers:
WEBSERV.CONNINC.COM 12.150.146.200
NS1.LCI.NET 150.159.216.202

Information Source:
register.com

1576. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 10:29:13 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3C5BBF79.314BC934@eznec.com>
Source record: 48080
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Last I checked, a horsepower was just under 750 watts (745.7 to be more precise). At 50% efficiency, 15 kW works out to 40 horsepower on my calculator.

Maybe they're just not makin' horses like they used to?

Roy Lewallen, W7EL

Bill Nelson wrote:
>
> In rec.radio.amateur.antenna Cougercat <felix1063@attbi.com> wrote:
> > Lets see ... on a 13.6 volt system that would be approx 2205.88 amps using a
> > 50% efficiency for the final class C power amp. Anyone have a trailer
> > mounted gen set to load up this antenna?
>
> They don't run 12 volt dc systems. Alternators are capable of AC.
>
> But for 15 KW, assuming about 50% conversion efficiency all down the
> line, it would require somewhere between 400 and 500 horsepower to
> the alternators.
>
> Most common gensets are not capable of that kind of power output.
>
> --
> Bill Nelson (billn@peak.org)

1577. Yaesu FT-707 /FC-707

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 12:04:22 UTC
From: indyham <k9dzd@home.com>
Message-ID: <aBQ68.11563$gW4.8783852@news1.rdc1.mi.home.com>
Source record: 48081

i have a Good,Yaesu FT-707 transciver for sale,,
works good ,full output,with mic,operating manual,service manual,power cord
also: FC-707 matching Antenna tuner,untested..

price 295.00

monte k9dzdd@home.com

1578. Icom IC-27h potentiometer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 12:46:25 UTC
From: Rodrigo A B Freire - STBM <rfreire@brasilia.br>
Message-ID: <3c5bdfae@news.terra.com.br>
Source record: 48082

Hi everyone,

Where can I find the potentiometers for vol-on/off switch and squelch adjust for IC-27H?

Ideas for pricing?

Thanks,

Rod

1579. TS-440SAT needs a new home.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 13:54:27 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <_cS68.73$j24.69041@newsfeed.slurp.net>
Source record: 48083

TS-440SAT needs a new home.

Extensive mobile/FD use, as well as main-station.

Has 270-Hz c-w filter, MFJ Econo-keyer, hand mic, pwr cord, unblocked xmit, frt-pnl notch-only mod to notch-peak, agc-on-only mod to agc-on-off, pwr-control mod for ssb using frt-pnl CAR pot.

With user's and service manuals.

$495 ONO shipped CONUS, or will drive to meet halfway out to 3 hrs from Cincinnati.

73, Dave, K3BHJ
513-674-7202 eves/wkends

1580. Re: Suggestions on very small HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 13:55:52 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <ddS68.30$Sk1.514@news1.fdn.com>
Source record: 48084

The Yaesu VX-5 is a tri-band unit, covering 2m, 440, and 6 meters. It also has shortwave receive, and weather stations !! It will pick up am and fm broadcasts. It has a solid case, and is very full-featured. Max power is 5 watts output. It is in the $300 range (when I bought it), but it is a top-of-the-line unit.

If you buy a 2m ht every year or so, buy one in the $79-125 range. If you are like me and buy one every ten years, buy the VX-5. You will like it.

73 de JIm K4PYT

1581. Re: HAM SUPPLIES, INC. amps??? JUNK??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 14:21:56 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C5BF529.1670489E@gte.net>
Source record: 48086

laborkei wrote:

> This is what you want: http://www.worth-more.com/
> --

I see no signs of FCC acceptance and pricing appears to be similar to Ameritron
but with thinner aluminum

Dale W4OP

1582. FS Nye Viking MBVA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 14:41:22 UTC
From: "L. E. Dietrich" <ldietric@optonline.net>
Message-ID: <mUS68.54070$B94.9189604@news02.optonline.net>
Source record: 48085
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

This is the 3KW unit. Built in 3KW toroid Balun. Silver plated antenna switches. This is a top of the line QRO antenna tuner

Automatic SWR metering from low power to high. Just back from Nye. Still in unopened box. Sent back to replace a switch and to have calibrated.

Has a few scratches on the top panel in the rear. It a 8 out of 10 and I'm a tough marker!

$500 shipped CONUS Lou
n2tu@optonline.net

1583. Re: Suggestions on very small HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 15:21:27 UTC
From: n4buq@aol.com
Message-ID: <20020202102127.27753.00000895@mb-fs.aol.com>
Source record: 48087

What shortwave frequencies does the VX-5 cover? I didn't know it went much below 130 MHz.

Barry - N4BUQ

>The Yaesu VX-5 is a tri-band unit, covering 2m, 440, and 6 meters. It
>also has shortwave receive, and weather stations !!

1584. IC 451E

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 15:36:31 UTC
From: Daniele <ik6ars@libero.it>
Message-ID: <3IT68.7813$nI1.219326@twister1.libero.it>
Source record: 48088

I'm looking for an old model of Icom : IC 451E UHF in good conditions and good price.

73'S

Daniele - Italy
ik6ars@libero.it

1585. FA: Old Regency HR-312

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 15:51:02 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1104_1012665062@basic.bs.webusenet.com>
Source record: 48089

Check this oldie

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330068010

1586. Re: Suggestions on very small HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 16:07:35 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <J8U68.38$Sk1.464@news1.fdn.com>
Source record: 48091

It covers shortwave receive from 1- 16 mhz. I can pick up Radio China with just the stubby antenna.

73 de Jim K4PYT

1587. Re: VHF - UHF or 6 mtrs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 16:12:11 UTC
From: Karl <karljb@earthlink.net>
Message-ID: <vdU68.1955$3E5.201110@newsread2.prod.itd.earthlink.net>
Source record: 48090

i have tried 6m simplex fm and it is not as good as 2m in the hills

"Tom Donohoe" <tom@donohoeusa.com> wrote in message
news:3C56205E.E2E0542A@donohoeusa.com...
> Hi Folks,
>
> I have been using a couple of VX-1s to communication in very hilly
> country, point to point between the 2 HTs.
>
> I am wondering if anyone has played with a VX-5 on 6 meters for local
> point to point communications in very hilly country?
>
> I have sold the VX-1s and thinking about the VX-5....
>
> All info greatly appreciated!
>
> Tom
> --
> Tom Donohoe
> N7PRT
> Reno, NV
>

1588. FA: AZDEN PCS-5000 Mobile Rig, Tech Spec, @$30, last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 17:06:08 UTC
From: rlucch2098@aol.com
Message-ID: <20020202120608.29623.00000024@mb-mt.aol.com>
Source record: 48092

Nice pics, read description easy mike fix>>
Please add http: before URL>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327049902

1589. fa; Beautiful Heath HW-8 QRP(no mods) xcvr with supply, last day

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 17:08:57 UTC
From: rlucch2098@aol.com
Message-ID: <20020202120857.29623.00000026@mb-mt.aol.com>
Source record: 48093

Only at a big $102, never been moded>>
Please add http: before the url>>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327040248

1590. Re: Icom IC-27h potentiometer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 17:33:28 UTC
From: Tony Bogusz <tony_b@ameritech.net>
Message-ID: <IpV68.1729$pC1.77706@newssrv26.news.prodigy.com>
Source record: 48094

I replaced this assembly on my old IC-37A several years ago. The part was about $20 shipped from ICOM in Washington state. The bad news: they no longer stock this part.

Likewise, it is a horrible job to replace the pot even if you somehow get the right part.. It took me 3 hours and a blinding headache afterward to get it done right. Then I sold the radio about a year later.

My advice? Get a volume control (with no switch) of the same value and mount it in a hole drilled in the left rear of the top cover as you face the front of the radio. The new pot will be hanging down in the area where the voice annunciator unit option would mount, so you'll have plenty of room to do this. Put a small knob on the top of the shortened shaft of the new control to be able to adjust the volume. Splice new wires to the ones disconnected from the front panel volume pot pins. You'll still use the old pot to turn the radio off and on. This works and you'll save yourself a lot of trouble and grief.

Even if you can get the replacement pot/switch, it is a fragile device. Its the rotational force that is needed to get the control to rotate past the off/on detent that makes the wiper intermittent from the resistive surface. I never shut off my IC-37A with the volume pot after suffering through the repair. (After the repair, I always pulled the DC connection to kill power.)

tony, W9MT

Rodrigo A B Freire - STBM <rfreire@brasilia.br> wrote in message news:3c5bdfae@news.terra.com.br...
> Hi everyone,
>
> Where can I find the potentiometers for vol-on/off switch and squelch
> adjust for IC-27H?
>
> Ideas for pricing?
>
> Thanks,
>
> Rod
>
>

1591. Re: Ten-Tec Scout 555 band-switching project. . .

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 18:22:30 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C5C2E66.C1E@mindspring.com>
Source record: 48096

Me think's you will have MANY problem's with TOO much stray capacity
with SO much extra wireing! But then, Nice long winter's night
project:-) regards 73 Sparks W4EAS

1592. ARNewsline 1277 - Feb 1 2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 18:25:06 UTC
From: radionews@aol.com
Message-ID: <20020202132506.28179.00001329@mb-ba.aol.com>
Source record: 48097

Amateur Radio Newsline™ Report 1277 – February 1, 2002

Amateur Radio Newsline report number 1277 with a release date of Friday, February 1st, 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T.

The President of the United States speaks to hams in Florida and is ham radio seeing a second Solar Max? These stoies are first on amateur Radio Newsline report number 1277 coming your way right now.

(Billboard Cart Here)

**

BREAKING NEWS: PRESIDENT BUSH COMES TO HAM RADIO

The President of the United States has come to ham radio. Bill Burnett, KT4SB, has the details:

--

President George W. Bush has taken to the ham radio airwaves. This, to thank the Florida Amateur Radio community for being ready to serve the public when it is needed.

The President’s comments were made during a stopover the morning of January 31st at the Volusia County Fire Services and Training Center near Daytona. Around 9:15 AM Eastern Time, President Bush checked in to the Northern Florida Amateur Radio Emergency Service Net on 3.950 MHz using a portable station set up John Schmidt, AF4PU. Then the President made these remarks to the 40 or so stations listening to the net:

--

President George W. Bush:

"I want to thank all the volunteers who help make sure that Florida is prepared for any kind of emergency. I also want to assure you that your Federal government is doing everything we can to make sure that there is not an emergency--starting with unleashing the mighty U.S. military overseas to bring evil ones to justice. But should there be a need for a response, I want to thank you all for helping our communities be prepared. And finally, I want to tell you--we are lucky to be Americans and may God continue to bless this great land of ours. Thank you very much."

--

Needless to say the net members were delighted to have the President of the United States address them. More important, hams nationwide can now be sure that President Bush knows that Amateur Radio operators are ready to serve whenever he, and the nation, needs to call on them for help.

In Miami, I’m Bill Burnett, KT4SB, reporting for the Amateur Radio Newsline.

--

The complete story is on the web at
http://firstcoastcommunity.jacksonville.com/northfloridaamateurradiosocietynofars (Tnx NU4F, CQ Magazine)

**

HAM RADIO SCIENCE: TWO SOLAR MAXIMUMS THIS SEASON

In case you are wondering why the current solar cycle is still providing such amazing VHF and UHF DX, one researcher may have the answer. He says that the current cycle appears to be having a second peak and that this is really not very unusual. Henry Feinberg, K2SSQ, looks at the scientist and his latest data.

--

The most recent and ongoing Solar Maximum -- or Solar Max -- theoretically crested in mid-2000. Sunspot counts were higher than they had been in 10 years, and solar activity was intense. One remarkable eruption on July 14, 2000 caused brilliant auroras as far south as Texas. But after that, sunspot counts slowly declined and the Sun was relatively quiet for month-long stretches. Most scientists said that the Solar Max was over. But was it?

Now, as 2002 unfolds, the National Aeronautics and Space Administrations solar foorecasters say that it looks as if the Solar Max is back with us again. The Sun is again peppered with spots, eruptions are frequent and hams notice that the VHF DX keeps rolling in.

Why is this happening? Well David Hathaway, a solar physicist at the NASA Marshall Space Flight Center in Huntsville Alabama has one theory. Hathaway says that the current solar cycle appears to be double-peaked, and the second peak has arrived.

--
Hathaway Audio Here
In-Q: We have seen other cycles...
Out-Q: ...define this maximum
--

Scientists track solar cycles by counting sunspots and Hathaway is an expert forecaster of sunspot numbers. He says that sunspot counts peaked in 2000 some months earlier than we expected. He says that the subsequent dip toward solar minimum seemed premature and before long, sunspot counts reversed course and began to climb toward a second maximum that now appears to be only a few percent smaller than the first.

--
Hathaway Audio Here
In-Q: Its a bigger than average...
Out-Q: ...smaler than 19, 21 and 22.
--

Hathaway notes that there is a widespread misconception that solar activity varies every eleven years like a pure sinusoidal wave. It isn't. He says that solar activity is chaotic and there can be more than one peak in any given period. Translated for ham radio: Enjoy the VHF DX while you can.

For the Amateur Radio Newsline, Henry Feinberg, K2SSQ.

--

Hathaway says that the Solar Max eleven years ago was much the same as this one. The first peak arrived in mid-1989 followed by a smaller maximum in early 1991. And if you are interested in hearing more about this interesting phenomena from David Hathaway its as easy as taking your web browser over to www.rainreport.com. Or you can call on the phone to area code 847-827-7246. (NASA, RAIN)

**

HAM RADIO IN SPACE: HF ANTENNA INSTALLED ON ISS

High Frequency ham radio operations from the International Space Station could be on the not to distant horizon. This, after a successful space walk on January 25th to install another antenna on the orbiting outpost. Amateur Radio Newsline's Roy Neal, K-6-D-U-E, has the details.

--

The spacewalkers have had another good day in space. On Friday the 25th of January, Cosmonaut Yuri Onufrienko, RK3DUO and Astronaut Dan Bursch, KD5PNU, successfully mounted a second ham radio antenna near a docking port amidships on the International Space Station. It is made of flexible tape and is similar to but longer than another antenna installed on January 14th. That one tunes both VHF and UHF frequencies. The new antenna will tune HF frequencies.

ARISS Board Chairman Fran Bauer, KA3HDO, says it definitely will work on ten meters and may even be made to work on 15 and 20 meters. BUT right now there is no gear on board to handle those frequencies. Experiments using the lower frequencies are on the list of futures for ARISS but no timetable has been assigned to design and build them.

Owen Garriott, W5LFL, the first man to operate ham equipment in space, once prophesied that a five watt transmitter in orbit might well be heard simultaneously world wide. The great number of hams with good stations on the lower frequencies also makes them enticing to ARISS. It's a safe bet that serious consideration now is being given to expedite such a project. Once a station is sent up, the antenna will be waiting.

The new antenna is the second of four to be installed on board the space station. No timetable has been announced for the final installation. All of

these amateur antennas were built by Italy, tested and qualified in the US, to fit ports built by Russia, as befits the international nature of the ISS.

For the Amateur Radio Newsline, Roy Neal, K6DUE

--

Installation of the 2.5-meter long flexible tape antenna involved not only the mechanical deployment but routing cables and establishing the R-F connection as well. (ARISS)

**

HAM RADIO IN SPACE: THAT ANNOYING SATELLITE IS OFF 2 METERS

An annoying mystery satellite transmitting AFSK, frequency modulated Morse on 144.100 MHz for several days has been identified. It turned out to be a signal from the MAROC-TUBSAT satellite. This is an Earth-sensing spacecraft owned by a Moroccan government agency called he Royal Center for Remote Sensing. It was placed into a polar orbit by a Russian launcher on December 10, 2001.

As soon as he learned of the interference to amateur operations, Professor Udo Renner of the Center had the 144.100 MHz transmitter turned off. He then notified AMSAT Germany that TUBSAT was no longer on two meters.

But TUBSAT also has a downlink at 436.075 MHz. This system is only busy over North Africa and Europe and only when the control stations in Rabat and Berlin are activated. It has not been heard elsewhere in the world. (AMSAT-NA)

**

Break 1

From the United States of America, we are the Amateur Radio Newsline, heard on bulletin stations around the world including the Pentucket Radio Club repeater serving Groveland Massachusetts

(5 sec pause here)

**

SPECTRUM PRESERVATION: ARRL SAYS IT WILL FIGHT TO KEEP RFID OFF 70 CM

The ARRL says that it will go all the way to protect the 70 centimeter ham band from a threat brought by commercial interests. At issue is a plan from SAVI Technology and already tentatively agreed to by the FCC to deploy unlicensed transient R-F identification tag transmitters operating between 425 and 435 MHz. These tags run at much higher field strengths and duty cycles than Part 15 rules now permit.

According to a League bulletin issued on January 29th, ARRL officials have already met with members of the FCC staff as part of the League's effort to stave off a band threat. The bulletin says that General Counsel Chris Imlay, W3KD, and ARRL Technical Relations Manager Paul Rinaldo, W4RI, delivered an ex parte presentation to FCC Office of Engineering and Technology staffers January

14th outlining the opposition of the ham radio community. (ARRL)

**

FCC: CHAIRMAN POWELL HOME AFTER HOSPITAL TESTS

Federal Communications Commission Chairman Michael Powell was discharged from the hospital on Friday January 25th. This, after a two-night stay in the to undergo tests because of a lingering stomach bug.

Stomach discomfort caused him to cancel appearances at the Consumer Electronics Show in Las Vegas on January 8th and again at the annual conference of the National Association of Television Program Executives on Wednesday January 23rd. Doctors advised precautionary tests that required overnight stays at Walter Reed Army Medical Center in suburban Washington. (Published news reports)

**

ENFORCEMENT: THAT SONG WAS NOT AS BAD AS WE THOUGHT

The Federal Communications Commission has dropped an indecency fine against a Colorado radio station. KKMG FM of Colorado Springs had been fined seven-thousand dollars for airing the edited version of Eminem's "The Real Slim Shady." This, after a listener wrote the regulatory agency to complain.

At the time the fine was issued federal regulators said the edited version still included some expletives and references to violence and graphic sex. But the FCC now says it has reconsidered. It now says that the lyrics in the edited version didn't violate its rules by being "patently offensive." (FCC)

**

RESCUE RADIO: BRAZIL RADIO OPERATORS HELP IN POWER OUTAGE CRISIS

A major electricity blackout hit at least five Brazilian states on January 21st, and it was hobby radio enthusiasts that let people know about it.

The blackout, which began at 1:30 p.m., hit hardest in the industrial southeast and the major cities of Sao Paulo, Belo Horizonte, Rio De Janeiro, Goiania, Vitoria and the capital, Brasilia.

According to news reports, Brazil’s National Energy Agency blamed the outage on transmission line failures. The same news report credited Brazilian hobby radio operators as informing authorities that subways in Rio De Janero and Sao Paulo were halted and that traffic lights were out snarling commuters in several areas.

The outage was caused by a failure at the Itaipu hydroelectric station in southwestern Brazil. A power-line failure caused thirteen of the dam's eighteen turbines to stop, cutting off nearly 20 percent of the country's energy. Power was restored about three hours later. The news story did not identify the radio operators as being hams. (Various shortwave news reports)

**

RESCUE RADIO: NEW INTER-JURISDICTION RADIO SYSTEMS BEING INTRODUCED

Santa Clara County California, police, fire and emergency medical personnel have never been able to communicate with one another at the scene of a major disaster. This is because each agency uses a separate radio system. That is expected to change this year.

Santa Clara County will be leading the nation in using new digital radio technology to solve the inter-agency communications problem. The new system will allow up to eighteen participating jurisdictions in any county to talk to one another instantly.

By way of example, once the system is up and running, officers involved in one of California's famed high-speed car chase will be able to talk directly to police in the neighboring jurisdiction as the suspect approaches that town. They won't have to switch channels or go through dispatch centers. This means less time wasted and the probability that lives will be saved.

While Santa Clara county is at the head of the pack in adopting this new digital communications technology, the same news reports say that and Washington, D-C is not far behind. (Cal-State Info.)

**

PUBLIC RELATIONS: A CHEAP SATELLITE

A Cheap Satellite is the name of an Associated Press item that highlighted the work of the faculty and students at the United States Naval Academy in the development and launch of the P C Sat ham radio satellite. The story tells how the twenty-five pound bird was built using off the shelf products including a tape measure for its antenna and rechargeable double A cell batteries for power.

The story was written by Tom Stuckey and moved on the wire on Wednesday January 23rd. It noted that PCSat, was the 44th amateur satellite put in orbit. It is one of more than a dozen built by university students around the world. (VHF Reflector)

**

CONVENTIONS & HAMFESTS: ORLANDO HAMCATION WEAK SIGNAL FORUM

The Orlando HamCation will host its first ever Weak Signal VHF and UHF forum. Beginning at 2 p.m. on Saturday Ferbruary 9th, the one hour session will be moderated by N2CEI, of Down East Microwave. Also, Tom Haddon, K5VH, will be on hand to motivate more Florida hams to become active on the Microwave bands.

If you are in the Orlando Florida area on February 8th to the 10th drop in on the Orlando Hamcation. For more details and or advance reservations, go to oarc.org/hamcat.html on the World Wide Web (W2BZY)

**

CONVENTIONS & HAMFESTS: DATE CHANGE FOR RADIOFEST 2002

Brian Broggie, W6FVI, asks that we pass along a date change for RadioFest 2002 sponsored by the Naval Post Graduate School Amateur Radio Club in Monterey California. The new date is February 23rd. More information is in cyberspace at k6ly.org/radiofest. (W6FVI)

**

BREAK 2

Here when you need us 52 weeks a year. We are the Amateur Radio Newsline, with links to the world from our only official website at www .arnewsline.org.

(5 sec pause here)

**

HAM RADIO SCHOLARSHIPS: THE DARA SCHOLARSHIPS

The Dayton Amateur Radio Association is one of three ham radio organizations seeking nominations for its scholarship program for the 2002-2003 academic year. According to DARA, applicants must be graduating high school seniors in 2002 and hold any class of an FCC issued mateur Radio license. The scholarship awards run up to $2000, as determined by the scholarship committee. Money must be used toward tuition at an institution of higher education.

To obtain an application, send a self-addressed, stamped envelope to the Dayton Amateur Radio Association Scholarship Program, 9873 Lower Valley Pike, Medway, Ohio 45341. You can also obtain an application by e-mail to n8emo1@msn.com. Completed applications must be postmarked no latter than June 1st to be eligible for this years scholarship program. (DARA)

**

HAM RADIO SCHOLARSHIPS: THE FOUNDATION FOR AMATEUR RADIO

Another organization offering scholarships to hams id the Foundation For Amateur Radio. The Washington, D.C. area group will administer sixty-two scholarships for the academic year running from 2002 through 2003. Licensed Radio Amateurs may compete for these awards if they plan to pursue a full-time course of studies beyond high school and are enrolled in or have been accepted for enrollment at an accredited university, college or technical school. The awards range from $500 to $2500 with preference given in some cases to residents of specified geographical areas or the pursuit of certain study programs. Additional information and an application form may be requested by letter or QSL card to the FAR Scholarships, Post Office Box 831, Riverdale, Maryland, 20738. (Foundation For Amateur Radio)

**

INTERNATIONAL - SOUTH AFRICA: SA RADIO AMATEURS OF THE YEAR NAMED

Turning to international news, South Africa is honoring two of its own as that nations Radio Amateurs of the Year. Q-News Graham Kemp, VK4BB, brings us the details:

--
The South African Amateur Radio Development Trust have announced the winners of the 2001 Siemens Radio Amateur of the Year Award. This award is made annually to a Radio Amateur who has made a major contribution to the Amateur Service either on a technical or development basis in ZS land.

The award has been bestowed jointly on Bradley Phillips, ZS5BP, and Garth Wilson, ZR6CY. ZS5BP for his work on the introduction of Iphone and the development of the Internet Radio Linked project. ZR6CY for his continuous efforts to develop communication skills amongst the youth. He has to date presented no less than 80 camps for Voortrekkers to learn the Morse code and basic communication skills.

For Q-News Australia, I'm Graham Kemp, VK4BB, reporting for the Amateur Radio Newsline.

--

This award is considered as South Africa's equivalent to the Dayton awards presented here in the United States. (SARL News, Q-News)

**
INTERNATIONAL - UK: KENWOOD TROPHY AWARDED TO G3XWH

Meantime, over in the U-K, Richard Horton, G3XWH, who chaired the RSGB's Future Licensing and Examination Forum has been awarded the Kenwood Trophy. This, for his significant contribution to training and development in amateur radio.

Horton recently retired from the Radio Society of Great Britain's Board where he was responsible for amateur radio development. His committee was responsible for much of the work that went into the creation of the new U-K Foundation Class license. (GB2RS)

**
DX

In DX, DJ4KW and DK9GG are currently active from Belize as V31YN and V31GW, respectively, through early February. Activity is on CW, RTTY and PSK 31. (RSGB)

And IN3QBR will be active from Vientiane as XW3QBR until the 31st of July. He will be joined, from the 20th of April until the 10th of May by IN3ZNR operating as XW3ZNR. (OPDX)

And R1ANF began operations as CE9 slash R1ANF on the 29th of December from a Chilean base in the South Shetland Islands. He is active on 10 to 28MHz with 100 watts to an R6000 vertical. For all three QSL as directed on the air. (RSGB)

**
THAT FINAL ITEM: CELEBRATING THE LIFE OF ED CLEGG W2LOY

And finally this week, if you were on the VHF bands in the 50's, 60's and 70's then the name Clegg Labs touched your ham radio operations. And as we hear in

this report, the family of the man behind the gear is inviting you to help celebrate his life.

--

Even if you did not own any Clegg gear, the chances are that you talked to someone on the air who did. Whether it was the top of the line Interceptor receiver and Zeus transmitter or the entry level 99'er transceiver, it was easy to spot a Clegg signal by its almost overpowering modulation that seemed just right for the R-F carrier it was on.

Almost every product that carried the Clegg label was designed by the company's founder Edward T. Clegg, W2LOY. When he moved the company to Pennsylvania in the 1970's, Ed took the call W3LOY. Likewise, after retiring to Ohio he traded the 3 for an 8, but kept the famed L-O-Y suffix.

And regardless of the call area, Ed Clegg was first and foremost a communications designer well ahead of his time. Even more important, he was a positive influence on just about everyone with whom he came in contact.

Ed Clegg left us last September at age 80. Now, his wife Martie will be hosting a gathering in March near the Clegg home in Lancaster Ohio. The purpose is to celebrate the life of Edward T. Clegg. And they are asking you to help.

Martie, her daughter Linda and Linda's husband Rob MacGuffie, K2HZN, are asking anyone who knew Ed to share in the celebration. They know that most of you won't be able to be in Lancaster Ohio on March 30th. But some of you do have memories, stories, photos and other Ed Clegg memorabilia that would help to make this day even more unforgettable.

If you have something to share, please contact Linda and Rob before the end of February. Their address is 70 Province Road, Gilmanton New Hampshire with a zipcode of 03237. Rob's cyperspace address is K2HZN@yahooo.com.

For the Amateur Radio Newsline, I’m Cathy Anno, KB0FDU.

--

By the way, a number of us here at the Amateur Radio Newsline began our ham radio careers using gear designed by Ed Clegg. In fact, our producer Bill Pasternak, WA6ITF, got to know Ed while Bill was still a teenager operating A-M on the 6 meter band. (Clegg family)

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at

Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm _____
saying welcome to the year 2002, 73, and we thank you for listening." Amateur
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1593. HELP Counting Module Mod 4 PRO-2006

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 18:36:39 UTC
From: n9mxt1@aol.com
Message-ID: <20020202133639.21663.00000975@mb-fd.aol.com>
Source record: 47998

Hello,
I used to own a modification handbook that showed a modification for the PRO-2004,5,6 I forgot which. It was a mod that you wired in a electronic counting module to your scanner and it would count the number of hits on a specific frequency you were monitoring. Basically, you leave your scanner on a channel in the beginning of the day and come back after work and see how busy that channel was. Its nice for finding out if a frequency/repeater is active or not.

Has anyone else heard of this modification before? If so... what is the mod? How do I wire it into the scanner?

Please email me details on wiring it up.

Thanks so much for your time and sure hope someone can help!

73 de N9MXT - Jeffrey
email: N9MXT1@AOL.COM

1594. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 18:39:54 UTC
From: Philip de Cadanet <phil@invest.fsbusiness.co.uk>
Message-ID: <5F3aoEA6JDX8Ewmv@invest.fsbusiness.co.uk>
Source record: 48015
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Wes,

>http://users.triconet.org/wesandlinda/w7uvr.jpg

No good saying "Right Turn Clyde" in that rascal.

You cannot see out the window!

Phil G4ZOW

1595. Question : Icom 706

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 18:47:27 UTC
From: indyham <k9dzd@home.com>
Message-ID: <3vW68.11741$gW4.8969957@news1.rdc1.mi.home.com>
Source record: 47999

I have a Icom 706 (original) that has a problem,,
the previous owner was using a vibraplex bug on it,,and accidentally applies
about 30VAC to the key plug,,,
now it doesn't power up at all,,
I'm wondering if there is a internal fuse of some kind that might have blown

any ideas will be greatly appreciated

Monte k9dzdd@home.com

1596. Schematics?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 19:05:04 UTC
From: SideBand <ab8lr@csotbs.org>
Message-ID: <3C5C3860.4050601@csotbs.org>
Source record: 48000

I'm looking for schematics for an old RCI-2900 10M rig. RCI doesn't support this radio anymore, and they claim they have no schematics for it.

Don't worry, it's not going to be used on CB. I'd just like to get this rig fixed so I can use it in the mobile.. at least until I can afford another 706MkIIG.

Anyone out there have the schematics for this rig they'd be willing to scan and email, or copy and snail-mail to me? I'll pay the copying costs and postage.

Thanks in advance.
--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

1597. Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 21:06:13 UTC
From: Big Al <sal1@qwest.net>
Message-ID: <axY68.505$tt5.63551@news.uswest.net>
Source record: 48001

Anyone have a suggestion for a "through the glass" antenna for 440? My new car is plastic:)

Al

WB7NXB

1598. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 22:16:34 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c5c6542$0$35622$2c3e98f8@news.voyager.net>
Source record: 48002

"Big Al" <sal1@qwest.net> wrote in
news:axY68.505$tt5.63551@news.uswest.net:

> Anyone have a suggestion for a "through the glass" antenna for 440? My
> new car is plastic:)
>
> Al
>
> WB7NXB
>
>
>

Radio shack sells a dual-band through the glass.
Might be worth a try. Kinda funky tho, you 'clip-on' a radiator on the
bottom half if you're going to use it on 440.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1599. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-02 22:48:30 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <g5ro5u8bpm88o27u746ak6secmdrqn3qh1@4ax.com>
Source record: 48003

Get a Larsen.

Dick - W6CCD

On Sat, 2 Feb 2002 14:06:13 -0700, "Big Al" <sal1@qwest.net> wrote:

>Anyone have a suggestion for a "through the glass" antenna for 440? My new
>car is plastic:)
>
>Al
>
>WB7NXB
>

1600. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 00:05:10 UTC
From: dinoal7lz@aol.com
Message-ID: <20020202190510.01444.00000457@mb-dh.aol.com>
Source record: 48004

Ditto...get a Larsen---have two on our vehicles and they work just fine (just be advised they don't work as well as direct connection antennas but if they meet your needs then your vehicle has one less hole in it).

GL -- Dino KLï¿½S/4

1601. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 00:07:57 UTC
From: Gary <tangogolf15@ntlworld.com>
Message-ID: <Cp%68.22004$sU.2956643@news6-win.server.ntlworld.com>
Source record: 48005
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hi all
thanks for the info and the link will check now
gary

1602. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 00:53:54 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3C5C89E8.30C41864@earthlink.net>
Source record: 48006

It's a decoupling stub!

John P Vassel wrote:
>
> "Big Al" <sal1@qwest.net> wrote in
> news:axY68.505$tt5.63551@news.uswest.net:
>
> > Anyone have a suggestion for a "through the glass" antenna for 440? My
> > new car is plastic:)
> >
> > Al
> >
> > WB7NXB
> >
> >
> >
>
> Radio shack sells a dual-band through the glass.
> Might be worth a try. Kinda funky tho, you 'clip-on' a radiator on the
> bottom half if you're going to use it on 440.
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1603. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 00:54:32 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3C5C8A0F.B0D6CBC0@earthlink.net>
Source record: 48007

Ditto, L A R S E N !!!!!!!!

Big Al wrote:
>
> Anyone have a suggestion for a "through the glass" antenna for 440? My new
> car is plastic:)
>
> Al
>
> WB7NXB

1604. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 00:59:30 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a3i21ijos5@quark.scn.rain.com>
Source record: 48008
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.antenna Roy Lewallen <w7el@eznec.com> wrote:
> Last I checked, a horsepower was just under 750 watts (745.7 to be more
> precise). At 50% efficiency, 15 kW works out to 40 horsepower on my
> calculator.

> Maybe they're just not makin' horses like they used to?

Yep. That is what I get for doing the math in my head - too late at
night. Thanks for the correction.

--
Bill Nelson (billn@peak.org)

1605. OT please ignore

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 01:35:45 UTC
From: ZiaNet Tech <support@zianet.com>
Message-ID: <3c5c9413.0@oracle.zianet.com>
Source record: 48009

A customer is having trouble accessing this group and I'm making sure that it can be posted to.

1606. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 01:44:39 UTC
From: 2aa7ya@remove4spam.nemontel.net
Message-ID: <3c5c95e1.4032537@isp-west.usenetserver.com>
Source record: 48010
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Here's another site to bookmark....

http://www.dx-central.com/

Has DX spots and DX news.

AA7YA

On 2 Feb 2002 02:48:59 GMT, Bob Nielsen <nielsen@remove_this.oz.net>
wrote:

>On Sat, 2 Feb 2002 01:00:37 -0000, Gary wrote:
>> Hi all
>> as someone who served on south georgia after the conflict and and now a keen
>> SWL any idea what freq/band/mode they may be using
>> Ex R Signals RTG so no problem on any mode
>> T I A
>> Gary
>
>Check the DX summit web site for recent spots on their operation:
>
>http://oh2aq.kolumbus.com/dxs/
>
>Bob, N7XY

1607. Re: South Georgia Is now QRV - VP8GEO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 02:07:34 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c5c9b6e$1@news.bnb-lp.com>
Source record: 48011
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

That is a good source for DX spots AA7YA....and just recently now
DX-Central has added some nice new - free - DX spotting features.

Once you setup a free account you can then also setup DX spot filters
by band and mode and also by originating country. DX-Central is the only
web browser based DX spot service that has filters.

Also they offer free email notification of DX spots of any prefix(s)
you want to be alerted about. Now I don't depend on the email spots for
my first level of DX info but it is a very good auxiliary source for
spots and for the chance to snag a new one.

It costs nothing to setup the DX-Central account....email address and
password and you're ready to go!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"S. Hanrahan" <2aa7ya@remove4spam.nemontel.net> wrote in message
news:3c5c95e1.4032537@isp-west.usenetserver.com...
> Here's another site to bookmark....
>
> http://www.dx-central.com/
>
> Has DX spots and DX news.
>
> AA7YA
>
> On 2 Feb 2002 02:48:59 GMT, Bob Nielsen <nielsen@remove_this.oz.net>
> wrote:
>
> >On Sat, 2 Feb 2002 01:00:37 -0000, Gary wrote:
> >> Hi all
> >> as someone who served on south georgia after the conflict and and
now a keen
> >> SWL any idea what freq/band/mode they may be using
> >> Ex R Signals RTG so no problem on any mode

> >> T I A
> >> Gary
> >
> >Check the DX summit web site for recent spots on their operation:
> >
> >http://oh2aq.kolumbus.com/dxs/
> >
> >Bob, N7XY
>
>

1608. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 02:59:50 UTC
From: garigue <garigue@attbi.com>
Message-ID: <GI178.9007$S06.30352@rwcrnsc53>
Source record: 48012

Larson had one for years ...just remember to make sure your wipers clear before you glue it on unlike someone I know very well ....me. 73 God Bless KI3R Tom
"Dave Shrader" <dshrader@earthlink.net> wrote in message news:3C5C8A0F.B0D6CBC0@earthlink.net...
> Ditto, L A R S E N !!!!!!!!
>
> Big Al wrote:
> >
> > Anyone have a suggestion for a "through the glass" antenna for 440? My new
> > car is plastic:)
> >
> > Al
> >
> > WB7NXB

1609. FS: NIB Motorola GP-350 2ch UHF Qty (5)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 04:16:30 UTC
From: rpowell907@aol.com
Message-ID: <20020202231630.22055.00002061@mb-fy.aol.com>
Source record: 48013

Motorola GP-350 UHF 2ch New in box. Radio, belt clip, antenna, standard charger, and battery. $350 plus shipping (5) in stock.

Programming available.

Thanks,

Randy
RPowell907@aol.com

1610. FA: Another PanaVise Model #301 Plus Tray Base Mount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 04:38:23 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <39378.13084$PC.62257@rwcrnsc52.ops.asp.att.net>
Source record: 48014
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1700045212

1611. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 06:58:27 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <nc578.20$mR.2278@newshog.newsread.com>
Source record: 48016

"Dick Hughes" <rhughes33@cableone.net> wrote in message
news:g5ro5u8bpm88o27u746ak6secmdrqn3qh1@4ax.com...
> Get a Larsen.
>

I used one for 8 years on my TransAm...before one of those imortal teenagers
pulled out in front of me in his invinciple SUV.
The antenna worked quite well with no maintenance required over the 8 years.
Just remember to place it in the area on the rear window where the plating
on the inside is spots and not solid.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2
> Dick - W6CCD
>
> On Sat, 2 Feb 2002 14:06:13 -0700, "Big Al" <sal1@qwest.net> wrote:
>
> >Anyone have a suggestion for a "through the glass" antenna for 440? My
new
> >car is plastic:)
> >
> >Al
> >
> >WB7NXB
> >
>

1612. Re: FS Nye Viking MBVA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 07:20:31 UTC
From: Pecker <woody@aol.net>
Message-ID: <3x578.8429$l5.652253@bgtnsc05-news.ops.worldnet.att.net>
Source record: 48017
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Notice:
Better Hurry Before The Price Goes Up Again....
OUCH
-
---- Original Message -----
From: L. E. Dietrich
Newsgroups: rec.radio.swap
Sent: Saturday, January 19, 2002 8:55 AM
Subject: FS Nye Viking MBVA

"Top of the line tuner." This is a QRO tuner. Built-in power meter/ SWR. Dual range (high and low), so tune up is a breeze.

Original owner, non-smoker. Is currently on its way back from NYE. Had a bank capacitor changed and now is operationally perfect.

Has a few cosmetic scratches on the top of the cover in the rear. Front panel perfect. I'm a tough rater so, I'll give this an 8.5!

$450 shipped CONUS. Remember, this unit is one its way back...and will be 100% operational.

Lou N2TU
"L. E. Dietrich" <ldietric@optonline.net> wrote in message
news:mUS68.54070$B94.9189604@news02.optonline.net...
This is the 3KW unit. Built in 3KW toroid Balun. Silver plated antenna switches. This is a top of the line QRO antenna tuner

Automatic SWR metering from low power to high. Just back from Nye. Still in unopened box. Sent back to replace a switch and to have calibrated.

Has a few scratches on the top panel in the rear. It a 8 out of 10 and I'm a tough marker!

$500 shipped CONUS Lou
n2tu@optonline.net

1613. FS:Dualband handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 08:21:18 UTC
From: indyham <k9dzd@home.com>
Message-ID: <2q678.13220$gW4.9376466@news1.rdc1.mi.home.com>
Source record: 48018

i have a good,,Icom IC-24AT,with bp-82 battery,BP-90 alkaline case withy nicads,copy of manual,charger,and antenna

price 100.00 shipped

monte k9dzdd@home.com

1614. SWL needs help.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 11:39:33 UTC
From: terry@mitchell.demon.nl
Message-ID: <5ff243ef.0202030339.114f3e4f@posting.google.com>
Source record: 48019

Dear people,

A few years ago I did sell all mine receivers and I want to start all over again as a SWL. Does anybody know what is a good receiver to start with again and what is on the market. I have a budget from 320 U$ (371 Euro). But I have another problem as well Iam moved to a new apartment and second floor in a flat and the roof is not flat but slanting (if I wrote it correct). I have a ceiling what I can use but there is still that antenna problem how can I solve this ?

Thanks for all the help in advance

Terry Mitchell

1615. FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 13:35:48 UTC
From: AB Brown <abrown@hotmail.com>
Message-ID: <a3jeas$k22$1@nntp9.atl.mindspring.net>
Source record: 48020
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,us.misc.family-radio

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146

Only 4 days left!

1616. Need Manual for Yaesu FT-209RH

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 13:36:54 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <r1b78.43$Sk1.389@news1.fdn.com>
Source record: 48021

Does any soul out there have a manual for the Yaesu FT-209RH ??? I
have lost mine, and cannot do some of the settings on this ht.

Thanks !!

73 de Jim K4PYT

1617. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 13:41:20 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C5D3CE2.F6D3A9E6@bellatlantic.net>
Source record: 48022
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,us.misc.family-radio

Heck I bought a pair of Brand New 5 mile range FRS from Best Buy for
$99. Get 'em while they're Hott!

'73 KI4Z

AB Brown wrote:

> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146
>
> Only 4 days left!

1618. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 13:46:16 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u5qg0e760l6lbd@corp.supernews.com>
Source record: 48023
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,us.misc.family-radio

I didn't think within the FRS system, an external antenna of any type was legal? Interesting!

"AB Brown" <abrown@hotmail.com> wrote in message news:a3jeas$k22$1@nntp9.atl.mindspring.net...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146
>
> Only 4 days left!
>
>

1619. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 14:43:43 UTC
From: Harold <harold_deese@nnscu.org>
Message-ID: <u5qj2oio6hn021@corp.supernews.com>
Source record: 48024

What brand did you buy? Are you sure you don't have a combination radio
with both FRS and GMRS built in? I know that Audiovox has these. If you
do, and use the GMRS frequencies (and power), you need to get the GMRS
license.
"Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message
news:3C5D3CE2.F6D3A9E6@bellatlantic.net...
Heck I bought a pair of Brand New 5 mile range FRS from Best Buy for $99.
Get 'em while they're Hott!
'73 KI4Z
AB Brown wrote:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146
Only 4 days left!

1620. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 15:31:36 UTC
From: Dan <n7slc@yahoo.com>
Message-ID: <sJc78.11666$Ri2.33169@rwcrnsc54>
Source record: 48025
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,us.misc.family-radio

"radiofun" <radiofun@charter.net> wrote in message
news:u5qg0e760l6lbd@corp.supernews.com...
> I didn't think within the FRS system, an external antenna of any type was
> legal? Interesting!

An external antenna IS NOT legal on FRS, but the model that he is selling
has the radio built-in to the magnet mount part of the antenna and the
controls are extended into the vehicle. Therefore, it's not considered an
"external" antenna. Sort of like sticking your FRS radio out of the window
for better range.

Dan
N7SLC

1621. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 17:22:13 UTC
From: AB Brown <abrown@hotmail.com>
Message-ID: <a3jrjcuje1@slb1.atl.mindspring.net>
Source record: 48027

> Heck I bought a pair of Brand New 5 mile range FRS from Best Buy for $99.
> Get 'em while they're Hott!
> '73 KI4Z

These have to be GMRS since the range is specified for "5 miles". I believe the license fee connected with these is like $75 for 5 years. I find that FRS typically has a range of 1-2 miles. The RS FRS I'm auctioning does better due to the antenna on the vehicle roof (up to 3 miles). However, if you use one radio from a high location, like on top of a hill, your range will be even greater. With the other RS FRS pair I have, one antenna is mounted outside the window of a higher elevation apartment (75 feet high). The range from vehicle to apartment can sometimes be up to 6 miles. The antenna is magnetic and waterproof which makes permanent mounting possible.

electric-fella

1622. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 17:33:46 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c5d747a$0$1579$2c3e98f8@news.voyager.net>
Source record: 48028
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,us.misc.family-radio

"Dan" <n7slc@yahoo.com> wrote in news:sJc78.11666$Ri2.33169@rwcrnsc54:

> An external antenna IS NOT legal on FRS, but the model that he is
> selling has the radio built-in to the magnet mount part of the antenna
> and the controls are extended into the vehicle. Therefore, it's not
> considered an "external" antenna. Sort of like sticking your FRS radio
> out of the window for better range.
>
> Dan
> N7SLC
>

And, while not endorsing his ebay ad, they do work quite well.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1623. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 17:36:18 UTC
From: n7ws@yahoo.com
Message-ID: <3c5d72f4.4663063@news.triconet.org>
Source record: 48029
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Sat, 2 Feb 2002 18:39:54 +0000, Philip de Cadanet
<phil@invest.fsbusiness.co.uk> wrote:

|Wes,
|
|>http://users.triconet.org/wesandlinda/w7uvr.jpg
|
|No good saying "Right Turn Clyde" in that rascal.
|
|You cannot see out the window!

Hi Phil

It is a bit unclear, but there are actually rear-view mirrors that facilitate turns.

Look carefully at the top (exterior) photo and you can see them. In the bottom photo look behind the steering wheel and inside rear-view mirror and you can see the (out-of-focus) exterior mirror.

Wes

1624. Re: SWL needs help.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:11:36 UTC
From: aidehua@aol.com
Message-ID: <20020203131136.22484.00000996@mb-cf.aol.com>
Source record: 48030

Buy one of the following: Icom R70/R71, or Kenwood R-5000. You can get those used at about $300. For the antenna, you can, either purchase an active/amplified antenna, or attach wire to your ceiling like so:

```
x
x o x
x o x
x o x
o
```

The x's are the wire, and the o' are your coax. Good luck. Also, check out the following site for more ideas:

http://www.hard-core-dx.com/

73,
Ed NI6S

1625. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:26:51 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C5D80EB.F6D7DA60@qwest.net>
Source record: 48031

He bought either the Cobra Micro Talk
http://www.bestbuy.com/Detail.asp?m=1229&e=11087520

or the Audiovox
http://www.bestbuy.com/Detail.asp?m=1229&e=11087516

Best Buy doesn't realize these are GMRS rather than FRS radios.

Sheesh.

Harold wrote:

> What brand did you buy? Are you sure you don't have a combination radio
> with both FRS and GMRS built in? I know that Audiovox has these. If you
> do, and use the GMRS frequencies (and power), you need to get the GMRS
> license.
> "Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message
> news:3C5D3CE2.F6D3A9E6@bellatlantic.net...
> Heck I bought a pair of Brand New 5 mile range FRS from Best Buy for $99.
> Get 'em while they're Hott!
> '73 KI4Z
> AB Brown wrote:
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146
> Only 4 days left!

1626. WTB:PSA-9

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:43:20 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <cxf78.12877$pb.708@nwrddc01.gnilink.net>
Source record: 48032

Hello,
Looking for a Heathkit PSA-9 power supply to complete my HW-9 setup.
Thanks,
Ed S

1627. Yeasu VX-5 reset key sequence?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:44:11 UTC
From: chuck@larckx.net
Message-ID: <3c202255.1532289@news.larck.net>
Source record: 48033

WHat keys do you press to reset a Yaesu VX-5? Lost my manual.

remove the "X" from the email address below then reply:
chuck@larckX.net

1628. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:46:28 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C5D8584.ECC94AFB@qwest.net>
Source record: 48034

My mistake, the Audiovox is 1/2 watt FRS but operates
on 8 GMRS freqs and 7 FRS freqs. Their stated claim
of 5 miles is ludicrous if they are only 1/2 watt units.

Since the Cobra is 2 watts, I wonder if it automatically
reduces to 1/2 watt on FRS freqs.

Jon

He bought either the Cobra Micro Talk
http://www.bestbuy.com/Detail.asp?m=1229&e=11087520

or the Audiovox
http://www.bestbuy.com/Detail.asp?m=1229&e=11087516

Harold wrote:

> What brand did you buy? Are you sure you don't have a combination radio
> with both FRS and GMRS built in? I know that Audiovox has these. If you
> do, and use the GMRS frequencies (and power), you need to get the GMRS
> license.
> "Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message
> news:3C5D3CE2.F6D3A9E6@bellatlantic.net...
> Heck I bought a pair of Brand New 5 mile range FRS from Best Buy for $99.
> Get 'em while they're Hott!
> '73 KI4Z
> AB Brown wrote:
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146
> Only 4 days left!

1629. WTB:HD1424

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:48:31 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <3Cf78.12896$pb.8083@nwrddc01.gnilink.net>
Source record: 48035

Hello,
Looking for a Heathkit HD-1424/HD1424A active antenna.
Thanks,
Ed S

1630. Trade TX for RX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 18:59:04 UTC
From: George <tronic@boxfrog.com>
Message-ID: <a3k19o$o09$1@knossos.btinternet.com>
Source record: 48036

I am after a good General Coverage Receiver,(no portables) I have posted before but have yet to find a decent one. I don't care how old it is as long as it is 100% working order (no valve sets please)
I would be willing to trade one or a combination of my transceivers for the right radio.....
TH-G71E Kenwood 2m/70cm FM 6W Handy
VX-5R SILVER Yaesu 6m/2m/70cm FM 5W Handy
C-150 HORA 2m Handheld
FT-7100 Yaesu 2m/70cm FM Mobile Transceiver
TM-V7E Kenwood 2m/70cm FM Mobile Transceiver

they are all in immaculate condition and come boxed with manual.
PLEASE NOTE I AM IN THE UNITED KINGDOM, you MUST be prepared to ship if not in the UK. No offers of cash purchase please.
thank you all
Raymond S Higgings

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.314 / Virus Database: 175 - Release Date: 11/01/02

1631. Kenwood R-5000 for a swl

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 19:11:17 UTC
From: Terry Mitchell <Terry@mitchell.demon.nl>
Message-ID: <pXf78.68562$lf2.6984178@amsnews03.chello.com>
Source record: 48037

what may cost a Kenwood R-5000 in good shape with speaker ?

Terry

1632. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 19:11:25 UTC
From: Screaming Skull <KG4IVT@hotmail.spamsucks.leaveme.alone.com>
Message-ID: <xXf78.78383$a07.18482128@typhoon.southeast.rr.com>
Source record: 48038

Have you ever been pulled over in that car and had a cop ask you what it was all for?

> Hi Phil
>
> It is a bit unclear, but there are actually rear-view mirrors that facilitate
> turns.
>
> Look carefully at the top (exterior) photo and you can see them. In the bottom
> photo look behind the steering wheel and inside rear-view mirror and you can see
> the (out-of-focus) exterior mirror.
>
> Wes
>

1633. Re: Kenwood R-5000 for a swl

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 19:17:04 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c5d8cb2$1@news.bnb-lp.com>
Source record: 48039

Here is a link for a "near-mint" Kenwood R-5000 being auctioned on eBay currently. There is about a week left on the auction. The current bid is $325. There is an excellent photo of the unit as well. What an attractive receiver.....

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330195306

I have no interest in this auction or financial affiliation whatsoever. Just trying to answer this person's request for price info.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"Terry Mitchell" <Terry@mitchell.demon.nl> wrote in message news:pXf78.68562$If2.6984178@amsnews03.chello.com...
>
> what may cost a Kenwood R-5000 in good shape with speaker ?
>
> Terry
>
>

1634. Re: ICOM FL-52A FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 19:19:43 UTC
From: Bill Reichert <n9hh@charter.net>
Message-ID: <u5qs535d1i5f35@corp.supernews.com>
Source record: 48026

Just paid $134 at Ham Station in Evansville, In
>

1635. Re: SWL needs help.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 19:30:02 UTC
From: spagnet@austin.rr.com
Message-ID: <_cg78.94297$XZ1.4239737@typhoon.austin.rr.com>
Source record: 48040

I suppose a big multi-band beam antenna at 200 feet might be the cat's meow for SWL, but it's hard to beat a long-wire antenna for receive only. Basically, just string a wire wherever you can. I've event clipped onto the galvanized roof flashing for transmit (with a tuner) and receive with adequate results.

KI5XW/AE

"Terry Mitchell" <terry@mitchell.demon.nl> wrote in message news:5ff243ef.0202030339.114f3e4f@posting.google.com...
> Dear people,
>
> A few years ago I did sell all mine receivers and I want to start all
> over again as a SWL. Does anybody know what is a good receiver to
> start with again and what is on the market. I have a budget from 320
> U$ (371 Euro). But I have another problem as well Iam moved to a new
> apartment and second floor in a flat and the roof is not flat but
> slanting (if I wrote it correct). I have a ceiling what I can use but
> there is still that antenna problem how can I solve this ?
>
> Thanks for all the help in advance
>
> Terry Mitchell

1636. new relaise Qso Manager

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 20:37:42 UTC
From: Paolo Nossa <ik4clf@inwind.it>
Message-ID: <qch78.22810$om6.585272@news1.tin.it>
Source record: 48041
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,relcom.radi

www.qsl.net/ik4clf
HF QSO/QSL/Award managment, ADIF Import/Export, full version free to everybody.
Requires Access 97 or Access 2000 (with JPEG and TIFF filter installed), screen resolution 800x600/1024x768.
Includes: over 9500 logged QSO's for easy/quick testing of performance and 5 maps (Italy, Usa, Usa-Cal, Usa-Fla, Svalbard Is).
Full mapping (382 maps) available at Downloads page or free on request (CD-ROM).

1637. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 21:16:08 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <qNh78.49918$E4.2077340@e3500-atl2.usenetserver.com>
Source record: 48042
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

We used to have 30 KVA military gensets that used a 4 cyl Jeep engine.

Jerry
K4KWH
Roy Lewallen <w7el@eznec.com> wrote in message
news:3C5BBF79.314BC934@eznec.com...
> Last I checked, a horsepower was just under 750 watts (745.7 to be more
> precise). At 50% efficiency, 15 kW works out to 40 horsepower on my
> calculator.
>
> Maybe they're just not makin' horses like they used to?
>
> Roy Lewallen, W7EL
>
> Bill Nelson wrote:
> >
> > In rec.radio.amateur.antenna Cougercat <felix1063@attbi.com> wrote:
> > > Lets see ... on a 13.6 volt system that would be approx 2205.88 amps
using a
> > > 50% efficiency for the final class C power amp. Anyone have a trailer
> > > mounted gen set to load up this antenna?
> >
> > They don't run 12 volt dc systems. Alternators are capable of AC.
> >
> > But for 15 KW, assuming about 50% conversion efficiency all down the
> > line, it would require somewhere between 400 and 500 horsepower to
> > the alternators.
> >
> > Most common gensets are not capable of that kind of power output.
> >
> > --
> > Bill Nelson (billn@peak.org)

1638. Re: Yeasu VX-5 reset key sequence?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 21:25:24 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <zUh78.51$Sk1.585@news1.fdn.com>
Source record: 48043

To reset the Microprocessor:

Turn radio off

Press and hold 4, MR, and VFO keys while
turning radio on.

Press F/W key momentarily to initialize the radio.

To set Mode Resetting:

Turn radio off

Press and hold MR, and VFO keys while turning
radio on.

Press F/W key momentarily to initialize the Set mode.

Hope this helps !! (please let me know) remove nospam from
email adr

73 de Jim K4PYT

1639. Azden

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 21:31:32 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <gVh78.58480$Up4.2627850@e3500-atl1.usenetserver.com>
Source record: 48044

I have an Azden 7000 50 watt 2 meter rig, excellent condition, very little mobile use, with manual and box. I used for CAP. It is in FB working order. How much is it worth?
If I can get a reasonable price, I'll sell it. I just don't know what it would bring because you
rarely see them on the groups.

Thanks

Jerry,

www.qsl.net/k4kwh

1640. Re: Kenwood R-5000 for a swl

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 21:34:55 UTC
From: George <tronic@boxfrog.com>
Message-ID: <a3kadv$i8m$1@paris.btinternet.com>
Source record: 48045

Hi
According to dxing.com the going price for a used Kenwood R5000 is around
Used Price: $450-500
http://www.dxing.com/rx/r5000.htm

--
The Sorcerer
remove Spam for reply

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c5d8cb2$1@news.bnb-lp.com...
> Here is a link for a "near-mint" Kenwood R-5000 being auctioned on eBay
> currently. There is about a week left on the auction. The current bid
> is $325. There is an excellent photo of the unit as well. What an
> attractive receiver.....
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330195306
>
> I have no interest in this auction or financial affiliation whatsoever.
> Just trying to answer this person's request for price info.....
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
> "Terry Mitchell" <Terry@mitchell.demon.nl> wrote in message
> news:pXf78.68562$If2.6984178@amsnews03.chello.com...
> >
> > what may cost a Kenwood R-5000 in good shape with speaker ?
> >
> > Terry
> >
> >
>
>

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.314 / Virus Database: 175 - Release Date: 11/01/02

1641. Icom PCR-1000 Computer Controlled Receiver 4 Sale.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 22:13:49 UTC
From: "Rodger N. Bird" <rbird2@peoplepc.com>
Message-ID: <MPG.16c78024adb7aabc98969a@trialnews.peoplepc.com>
Source record: 48046

Icom PCR-1000 Computer controlled receiver for sale.

Frequency Coverage (MHz): 0.010000 - 1300.000 (Cellular is not blocked)

Modes: WFM, FM, AM, SSB, CW

Dimensions (projections not included): 5(w) x 1.2(h) x 7.9(d) in

Computer Requirements:
Intel® 486DX4 or later CPU (Pentium® 100 or later recommended)
Microsoft® Windows® version 3.1 or 95
Minimum 10 MB of free space on hard drive
Minimum 16 MB of memory
FD drive, serial interface
Monitor with at least 640 x 480 pixel resolution

Asking $275.00

The Icom IC-PCR1000 is in excellent condition and works fine. It is a Canada version co it has no gaps (cellular) in the receiver.

The selling price of $275.00 includes shipping costs within the continental United States.

Please email me direct if you are interested. Do not reply to this message. My email address is: rbird2@peoplepc.com

Thank you,

Rodger

1642. wtb: gen cov receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 22:18:38 UTC
From: lemwnash@aol.com
Message-ID: <20020203171838.06683.00001127@mb-ct.aol.com>
Source record: 48047

want mint drake r8b , nrd jrc 545,kenwood r5000 etc

kh6lem

1643. wtb 6 mtr amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 22:19:10 UTC
From: lemwnash@aol.com
Message-ID: <20020203171910.06683.00001128@mb-ct.aol.com>
Source record: 47948

want mint commander,quadra etc

kh6lem

1644. WTB: Pair of 3CX800A7 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 22:38:25 UTC
From: Ross Hatfield <w8tz@qsl.net>
Message-ID: <BZi78.1458$nf.369572@news1.news.adelphia.net>
Source record: 47949

Hello,

I am looking for a pair of Eimac or Svetlana 3CX800A7 ceramic tubes, new
or used.

Thanks

Ross Hatfield
w8tz@qsl.net

1645. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 22:47:42 UTC
From: Michael Ardai <n1ist@arrl.net>
Message-ID: <3C5DBEB0.CEE1BDD4@arrl.net>
Source record: 47950
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,us.misc.family-radio

It's legal in this wierd case - the radio is in the base of the antenna
so it is not removable. Just a remote control head...
/mike

radiofun wrote:
>
> I didn't think within the FRS system, an external antenna of any type was
> legal? Interesting!
>
> "AB Brown" <abrown@hotmail.com> wrote in message
> news:a3jeas$k22$1@nntp9.atl.mindspring.net...
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328484146
> >
> > Only 4 days left!
> >
> >

1646. Motorola battery question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-03 23:02:02 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C5DC16A.5B5589A7@qwest.net>
Source record: 47951
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Can anyone tell me if batteries and battery eliminator for the
P-110 and GP-300 are the same? They look the same in pics
but I need to be sure. In particular I am looking at a 12 battery
eliminator model # HDN4014 which is made for a P-110 but I
am hoping it will work for my GP-300.

Thanks in advance,
Jon

1647. FA: Kenwood IF-10C for TS-140S/TS-680S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 00:19:00 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <Urk78.6998$3E5.544592@newsread2.prod.itd.earthlink.net>
Source record: 47952
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330426911

Ends Feb-10-02 14:47:58 PST

1648. FA: Kenwood IF-232C

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 00:20:26 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <etk78.7000$3E5.536988@newsread2.prod.itd.earthlink.net>
Source record: 47953
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330430893

Ends Feb-10-02 15:00:46 PST

1649. Icom 756 pro vs. 756 pro 2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 00:39:29 UTC
From: Tim Wood <tim_wood@telus.net>
Message-ID: <5Lk78.54643$M3.8168662@news1.telusplanet.net>
Source record: 47954

Hi group: I am looking to purchase my first HF transceiver.I would like some feedback as to whether the 756 pro 2 is worth the extra money than the 756 pro. Would I be able to tell the difference when operating the rigs? Thanks in advance.Tim

1650. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 00:49:04 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a3klsr$i7t$1@ctb-nnrp2.saix.net>
Source record: 47955
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

will it increase the power rating as well? and what about the SWR?

"Another user" <at@btinternet.com> wrote in message
news:a3cvj2$p36$1@paris.btinternet.com...
> Will it work on my dipole hi from 40 to 80 over night
>
>
> "KC8JBO" <kc8jbo@alt.net> wrote in message
news:a2h93cmte0@pita.alt.net...
> >
> > <xphbtf@hotmail.com> wrote in message
> > news:8UU28.5126$2V3.17109@news.uswest.net...
> > > I found this interesting article on penis development:
> > >
> > > " Amazing excersise system to improve your sex life, increase your
> > > penis size, and help to reduce the risk of prostate cancer"
> > >
> > > The cost is less than $40.00 and seems good value, please if you
intend
> on
> > looking at this link,
> > > I will let you know that it is non-porn, however there are a few
> "graphic"
> > pics.
> > >
> > > go to http://zlap.to/pd11
> > > cya, Im off to bed now
> > > zzz
> >
> > Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> > marriages yet, and you can afford to cash in $40 worth of your food
> stamps.
> >
> >
> >
> >
> >
>
>

1651. ICOM 746 PRO --Any reports yet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 01:00:47 UTC
From: siamk@aol.com
Message-ID: <20020203200047.21639.00001251@mb-fd.aol.com>
Source record: 47956

Anyone heard or operated the IC 746 PRO yet? I was just curious how it sounded as compared to other rigs in that price range. Seems like they are selling pretty fast.

Mike

1652. TX 1200 in the pocket

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 01:22:23 UTC
From: F4CXF <f4cxf@wanadoo.fr>
Message-ID: <a3knrq$jt0$1@wanadoo.fr>
Source record: 47957

What about Beeing the owner of a tiny TX1200Tv, a NOREV or MatchBox size, just there, in your skirt pocket for only 75?uros !!!!!!!!!!!!

Contact us, this project will cheaply cover the whole Europe with ATV video's.... to be continued.

73

F5KES

f5kes@qsl.net

1653. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 02:01:40 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a3kr0l$1tm$1@pita.alt.net>
Source record: 47960
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"Roger Conroy" <rogerconroy@nospam.hotmail.com> wrote in message
news:a3klsr$i7t$1@ctb-nnrp2.saix.net...
> will it increase the power rating as well? and what about the SWR?

LOL!!!!!!!!

> "Another user" <at@btinternet.com> wrote in message
> news:a3cvj2$p36$1@paris.btinternet.com...
> > Will it work on my dipole hi from 40 to 80 over night
> >
> >
> > "KC8JBO" <kc8jbo@alt.net> wrote in message
> news:a2h93cmte0@pita.alt.net...
> > >
> > > <xphbtf@hotmail.com> wrote in message
> > > news:8UU28.5126$2V3.17109@news.uswest.net...
> > > > I found this interesting article on penis development:
> > > >
> > > > " Amazing excersise system to improve your sex life, increase your
> > > > penis size, and help to reduce the risk of prostate cancer"
> > > >
> > > > The cost is less than $40.00 and seems good value, please if you
> intend
> > on
> > > > looking at this link,
> > > > I will let you know that it is non-porn, however there are a few
> > "graphic"
> > > pics.
> > > >
> > > > go to http://zlap.to/pd11
> > > > cya, Im off to bed now
> > > > zzz
> > >
> > > Hey Stagger Lee and Arf arf!, there's hope for you two to save your
> > > marriages yet, and you can afford to cash in $40 worth of your food
> > stamps.
> > >
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>

1654. Re: Azden

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 02:08:31 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <z2m78.133$A02.1708@news>
Source record: 47958

truthfully You can't get much because they aren't in business anymore and there isn't an over abundence of parts. I have a half dead PCS-4000 and really liked it. I would say you could get 35 or 40 for it. Which will probably tick you off, so your better off trading it or just using it til it dies. I'd be interested though if you want to get rid of it.
KC8SSG
"Jerry Oxendine" <joxendi@bellsouth.net> wrote in message
news:gVh78.58480$Up4.2627850@e3500-atl1.usenetserver.com...
> I have an Azden 7000 50 watt 2 meter rig, excellent condition, very little
> mobile use, with manual and box. I used for CAP. It is in FB working
> order. How much is it worth?
> If I can get a reasonable price, I'll sell it. I just don't know what it
> would bring because you
> rarely see them on the groups.
>
>
> Thanks
>
> Jerry,
>
> www.qsl.net/k4kwh
>
>
>

1655. Re: ICOM 746 PRO --Any reports yet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 02:16:00 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c5deede$1@news.bnb-lp.com>
Source record: 47959

Hello Mike,
Here is a link to eHam.net that does have one owner review of the
IC-746Pro....

http://www.eham.net/reviews/detail/1951

Hope this helps a little...

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"SIAMK" <siamk@aol.com> wrote in message
news:20020203200047.21639.00001251@mb-fd.aol.com...
> Anyone heard or operated the IC 746 PRO yet? I was just curious how
it sounded
> as compared to other rigs in that price range. Seems like they are
selling
> pretty fast.
>
> Mike

1656. Titan 10m for trade for QRP gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 02:55:43 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <LHm78.5427$l37.553792@news20.bellglobal.com>
Source record: 47962

As new Titan 10m mobile. Can be seen at
http://www.bills2way.com/equip/titan_mobile.html

Comes with Astatic D104 microphone in excellent condition. I would like to trade this for some type of small QRP rig, such as the MFJ series or the like. I have put my FT900 in the car so I don't need this radio anymore. Let me know what you've got. I am in Kingston, Ontario Canada.

Please reply direct to ve3tmt@rac.ca

Thanks,

Max

1657. Re: Icom 756 pro vs. 756 pro 2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 04:10:06 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C5E099D.94AD676B@cableone.net>
Source record: 47961
Body handling: Binary attachment payload not displayed: radioranch.vcf

I couldnt Tim, went back to the Pro...73 murray

Tim Wood wrote:

> Hi group: I am looking to purchase my first HF transceiver.I would like
> some feedback as to whether the 756 pro 2 is worth the extra money than the
> 756 pro. Would I be able to tell the difference when operating the rigs?
> Thanks in advance.Tim

[One or more binary attachments are retained only in the source text.]

1658. Re: Azden

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 04:41:04 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <Aho78.9773$zT.815051@bgtnsc06-news.ops.worldnet.att.net>
Source record: 47963

It is worth around 125 dollars; that is what I paid for my PCS-6000. A nice unit, with the wideband receiver, but you can buy a Yaesu 50 watt rig for around the 200 dollar mark. I would probably keep it if I were you. Those rigs were well constructed, with glass-epoxy circuit boards. The nice thing about those later Azden units is that they do maintain their sensitivity across the whole tuning range, the way the Yaesu units do. Crossmodulation performance is also good. Now, if they would only work on those ergonomics.....

Pete KE9OA

KC8SSG <kc8ssg@qsl.net> wrote in message news:z2m78.133$A02.1708@news...
> truthfully You can't get much because they aren't in business anymore and
> there isn't an over abundence of parts. I have a half dead PCS-4000 and
> really liked it. I would say you could get 35 or 40 for it. Which will
> probably tick you off, so your better off trading it or just using it til
it
> dies. I'd be interested though if you want to get rid of it.
> KC8SSG
> "Jerry Oxendine" <joxendi@bellsouth.net> wrote in message
> news:gVh78.58480$Up4.2627850@e3500-atl1.usenetserver.com...
> > I have an Azden 7000 50 watt 2 meter rig, excellent condition, very
little
> > mobile use, with manual and box. I used for CAP. It is in FB working
> > order. How much is it worth?
> > If I can get a reasonable price, I'll sell it. I just don't know what
it
> > would bring because you
> > rarely see them on the groups.
> >
> >
> > Thanks
> >
> > Jerry,
> >
> > www.qsl.net/k4kwh
> >
> >
> >
>
>

1659. Yaesu FR-101 vs Kenwood R-599 receivers ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 05:06:48 UTC
From: Don Levstik <wd5jbc@att.net>
Message-ID: <3C5E17C6.968C74F6@att.net>
Source record: 47964

I am looking into setting up an HF station using Tx/Rx separates.
Right now I am only considering going with either a Yaesu FR-101 series
or the Kenwood R-599 series due to their being solid-state receivers.

I had an R-599 for a time, so am fairly familiar with it's
operation/specs
but before I go for another 599 setup, I would like to hear from someone
with
first-hand experience with the Yaesu FR-101 receivers.

The ideal would be someone that used both the R-599 and FR-101 for a
direct comparison between the two.

Any comments would be greatly appreciated!

--
Don Levstik
wd5jbc@att.net

1660. Re: Thru the glass antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 05:58:47 UTC
From: Steve <scannr1@citlink.net>
Message-ID: <u5s8k7n931umc7@corp.supernews.com>
Source record: 47965

The glass mount that Radio Shack sells is a good one, if memory serves me it is manufactured by Larsen, I've had it mounted for 3 years with no problems

Steve

"Big Al" <sal1@qwest.net> wrote in message news:axY68.505$tt5.63551@news.uswest.net...
> Anyone have a suggestion for a "through the glass" antenna for 440? My new
> car is plastic:)
>
> Al
>
> WB7NXB
>
>

1661. FA: Vertex FTL-2011 VHF Mobile Radio Yaesu 150Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 06:51:51 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <bcq78.30107$vc.4723166@news1.rdc1.az.home.com>
Source record: 47966
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Howdy,

7 day auction. 24 chnl VHF Mobile radio.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330490874

No Reserves!

Adam / kc7ljq
nukingcats (at) cox.net

1662. FA: Flexar Motorola UHF Repeater 450 w/ duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 06:54:41 UTC
From: Feline Technologies <nukingcats@_REMOVETHIS_home.com>
Message-ID: <Req78.30110$vc.4724149@news1.rdc1.az.home.com>
Source record: 47967

Howdy,

Base station Repeater / UHF w/ Duplexer - 7 day auction

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330435012

No Reserves! / $9.99

Adam / kc7ljq
nukingcats (at) cox.net

1663. What's a low pass filter worth?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 07:42:10 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020204024210.17345.00000542@mb-cd.aol.com>
Source record: 47968

I've been looking into buying a low pass filter and was wondering what they generally go for, before I plung into Ebay to buy one. The ones I've typically seen rate 1k with 5k PEP and an SO-239 connector at each end. How much should I expect to spend on one of these?

=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-

73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

1664. FA: Collins "S" line station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 07:46:35 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <MZq78.7501$Lv.868900@news.xtra.co.nz>
Source record: 47969
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330502740

Thanks for looking.
73 de Ted
ZL1MT

--
==========

=Talk Around the World= Amateur Radio= http://www.amateur.radio.org.nz/ =

==========

Ted Minchin, ZL1MT. Phone: (+64) 07 8835 716
RD 1, Cellular: 021 550 263
Putaruru 2370, email: tedm@xtra.co.nz
New Zealand.

An optomist says the glass is half full.
A pessimist says the glass is half empty;
An engineer says the glass is twice as large as it needs to be.

==========

1665. FS: STANDARD C228A 2M/220MHZ TWIN BAND RADIO FOR PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 07:54:30 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0202032354.9ad2c27@posting.google.com>
Source record: 47970

I have a non-working STANDARD C228A for sale.
It powers up after CPU reset, transmit full power on 2m/220mhz.
receives but very low audio. all key pad function works.
It includes optional CTCSS encode/decode(CTN520) tone squelch unit.
It's complete with belt clip except removed internal speaker,
electret mic element, and lithium battery. no rubber duckie ant.
It comes with owner's manual, schematic diagram, CNB242 12V batt.pack
(nicad removed), and carrying case.

Asking $50 shipped CONUS only.
Reply directly,
mailto:nr6z@yahoo.com

do not post here.

1666. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 08:41:19 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <8khs5u8evf6jv1akn44nnc41bjkdnk3f75@4ax.com>
Source record: 47971
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 4 Feb 2002 02:49:04 +0200, "Roger Conroy"
<rogerconroy@nospam.hotmail.com> wrote:

>will it increase the power rating as well? and what about the SWR?

I think you will find 7 inches is resonant as a half-wave at about 432
MHz! Final adjustments are made by progressively snipping small
pieces off the stub.

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

1667. FS: RCI 2970

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 08:46:46 UTC
From: Jason Bower <electricguy30@nospamhotmail.com>
Message-ID: <a3lhou$cg5$1@slb2.atl.mindspring.net>
Source record: 47972
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

RCI 2970 with mic and power cord. Obtained from an estate sale. Radio is in good to excellent condition. $250 plus shipping. Contact at electricguy30@(nospam)hotmail.com Remove (nospam) before replying.

1668. Re: What's a low pass filter worth?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 10:49:45 UTC
From: John Seney <wd1v@mediaone.net>
Message-ID: <wd1v-FA457D.05522304022002@news.ne.mediaone.net>
Source record: 47973

In article <20020204024210.17345.00000542@mb-cd.aol.com>,
vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:

> I've been looking into buying a low pass filter and was wondering what
> they
> generally go for, before I plung into Ebay to buy one. The ones I've
> typically
> seen rate 1k with 5k PEP and an SO-239 connector at each end. How much
> should I
> expect to spend on one of these?
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

Sell you mine for $25.00 - hardly used - a Bencher YA-1

Send me an email saying you'll take it and a money order
and I'll send it to you and I'll pay the postage.

73,

John

wd1v@amsat.org
http://www.qsl.net/wd1v

1669. Re: What's a low pass filter worth?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 12:12:05 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3C5E7A96.243B9644@earthlink.net>
Source record: 47974

It's worth the price of your station IF you have a harmonic problem!!

Older Drake [TV LP 1000] series, that's what I use, $35. [I've been on
the air for almost 50 years]

Bencher series, used 30 - 40 USD.

New, $70.

Go for a new one, you've got a lot of money invested in your station.

73, Deacon Dave, W1MCE

VHFRadioBuff wrote:
>
> I've been looking into buying a low pass filter and was wondering what they
> generally go for, before I plung into Ebay to buy one. The ones I've typically
> seen rate 1k with 5k PEP and an SO-239 connector at each end. How much should I
> expect to spend on one of these?
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

1670. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 12:39:35 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a3m1do$5q5$2@dosa.alt.net>
Source record: 47975
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
news:8khs5u8evf6jv1akn44nnc41bjkdnk3f75@4ax.com...
> On Mon, 4 Feb 2002 02:49:04 +0200, "Roger Conroy"
> <rogerconroy@nospam.hotmail.com> wrote:
>
> >will it increase the power rating as well? and what about the SWR?
>
> I think you will find 7 inches is resonant as a half-wave at about 432
> MHz! Final adjustments are made by progressively snipping small
> pieces off the stub.
>
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

LOL!!!!!!

1671. READ THE WEB-SITE THAT THE KIKES TRY TO CENSOR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 13:11:35 UTC
From: Michael <YnCc6FjPpCQ3@VIKGAKEM.COM.TW>
Message-ID: <154331034658116680344148@news.wanadoo.fr>
Source record: 47980
Cross-posted to: rec.radio.amateur.equipment,soc.history.what-if

WWW.GIWERSWORLD.ORG
THE SITE WHERE ALL KIKES ARE LAMPSHADES

PROUDLY PRESENTED BY

MATTHIAS GIWER
14205 N. NEBRASKA AVE
TAMPA FLORIDA

813-977-7380

jull43@tampabay.rr.com
matt@giwersworld.org

PROUDLY HOSTED BY:

DREAMHOST WEB HOSTING

213-947-1032

Will you like within the stable, if Sarah virtually arrives the painter?

Sometimes, Annabel never pours until Junior moves the deep orange fully.

Who will you fill the clever sick gardners before Jimmy does? Fucking don't dine eventually while you're living before a blank farmer. To be hollow or cosmetic will wander ugly shirts to wickedly clean. I help smartly if Morris's elbow isn't unique. Ronnie nibbles, then Eliza partly changes a quiet sauce beneath Richard's structure. Just improving inside a exit through the signal is too brave for Katya to measure it. We gently receive between think lazy monuments.

Yesterday, shoes excuse among good rooms, unless they're weird. Pauline, on grocers wide and pretty, behaves above it, answering partially. While diets actually taste cards, the lentils often jump on the easy ulcers. It might will halfheartedly dye to Perry when the sad onions kill against the outer mountain. You won't fear me irrigating above your filthy camp. Tell Katherine it's bad attempting inside a wrinkle.

When does Jeff play so inadvertently, whenever Winifred covers the closed hat very bimonthly? Are you sour, I mean, teasing outside inner pools?

When will we explain after Merl learns the tired ventilator's potter? I was hating to converse you some of my upper pins. Every noisy shopkeepers depart Frederic, and they hatefully judge Wednesday too. It seeked, you irritated, yet Anthony never badly opened through the sunshine. Shelly, still recommending, promises almost strongly, as the bush walks beneath their counter.

1672. Re: What's a low pass filter worth?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 13:15:01 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5e8939$1_1@nopics.sjc>
Source record: 47976

Good Deal !
I wish I needed one..

Keith

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

"John Seney" <wd1v@mediaone.net> wrote in message
news:wd1v-FA457D.05522304022002@news.ne.mediaone.net...
> In article <20020204024210.17345.00000542@mb-cd.aol.com>,
> vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:
>
> > I've been looking into buying a low pass filter and was wondering what
> > they
> > generally go for, before I plung into Ebay to buy one. The ones I've
> > typically
> > seen rate 1k with 5k PEP and an SO-239 connector at each end. How much
> > should I
> > expect to spend on one of these?
> > =-
> > 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> > Toms River, NJ USA! Grid FM29ww
> > http://vhfradiobuff.tripod.com
> > http://edfas.tripod.com
>
> Sell you mine for $25.00 - hardly used - a Bencher YA-1
>
> Send me an email saying you'll take it and a money order
> and I'll send it to you and I'll pay the postage.
>
> 73,
>
> John
>
> wd1v@amsat.org
> http://www.qsl.net/wd1v

1673. Re: Icom 756 pro vs. 756 pro 2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 13:18:25 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5e8a05$1_2@nopics.sjc>
Source record: 47977

Tim,

I have the Pro I, and very happy with it.
I looked at the Pro II, and I just can't see spending the extra money for the difference in features.
Once all the Pro I's are gone, then would be a different variable in the decision process.

Keith

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

"Tim Wood" <tim_wood@telus.net> wrote in message
news:5Lk78.54643$M3.8168662@news1.telusplanet.net...
> Hi group: I am looking to purchase my first HF transceiver.I would like
> some feedback as to whether the 756 pro 2 is worth the extra money than
the
> 756 pro. Would I be able to tell the difference when operating the rigs?
> Thanks in advance.Tim
>
>

1674. FS:Yaesu FT-707/FC-707

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 13:40:35 UTC
From: indyham <k9dzd@home.com>
Message-ID: <nbw78.14687$gW4.10107714@news1.rdc1.mi.home.com>
Source record: 47978

i have for sale a good,yaesu FT-707 HF transceiver,with copy of operating manual,service manual,mic and power cord
also,FC-707 matching antenna tuner,untested

price 290.00 shipped

Monte k9dzdd@home.com

1675. Re: What's a low pass filter worth?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 14:10:47 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <25NePITseeUBIjOTNerS3jE9Qr33@4ax.com>
Source record: 47979

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:

>I've been looking into buying a low pass filter and was wondering what they
>generally go for, before I plung into Ebay to buy one. The ones I've typically
>seen rate 1k with 5k PEP and an SO-239 connector at each end. How much should I
>expect to spend on one of these?
>=-
>73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
>Toms River, NJ USA! Grid FM29ww
>http://vhfradiobuff.tripod.com
>http://edfas.tripod.com

From my AES catalog ... Nye Viking, $57; Bencher, $76, MFJ, $50; Vectronics, $70
@ 1.5 kw, $130 @ 2.5 kw.

The good ones used to cost about $30, so I wouldn't pay more than that on eBay.

Bob
k5qwg

1676. Re: Icom 756 pro vs. 756 pro 2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 15:02:37 UTC
From: "Edward A. Feustel" <efeustel@ists.dartmouth.edu>
Message-ID: <3C5EA28D.2DBEA55D@ists.dartmouth.edu>
Source record: 47983

See the QST Review in the February 2002 Issue. I think you might want
a new one.

Ed, N5EI

Tim Wood wrote:
>
> Hi group: I am looking to purchase my first HF transceiver.I would like
> some feedback as to whether the 756 pro 2 is worth the extra money than the
> 756 pro. Would I be able to tell the difference when operating the rigs?
> Thanks in advance.Tim

1677. Jonson Ranger available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 15:28:46 UTC
From: gspubl@tca.net
Message-ID: <3c5ea89b.1789720762@news.tamu.edu>
Source record: 47981

FS: Johnson Ranger transmitter. I tuned it up this weekend to make sure it works good. The front panel and cabinet is about a 9 in appearance. I have a pix that I can give to those seriously interested. The back panel is original except someone added a jack (very neatly done) for you to be able to remote key a changover relay. I have a manual copy that goes with it. $350.

1678. Re: Kenwood R-5000 for a swl

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 15:38:35 UTC
From: Alfred Carlson <wa7uhr@gte.net>
Message-ID: <3C5EAB68.C86B957B@gte.net>
Source record: 47982

Without options 4 to 5 hundred. With optional filters, VHF module,
Voice synth. etc. 450 to 6 hundred, both guesses depending on
condition. Great rig, good luck Fred..

Terry Mitchell wrote:

> what may cost a Kenwood R-5000 in good shape with speaker ?
>
> Terry

1679. Re: FS:Dualband handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 16:34:23 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C5EB80F.3090605@dccnet.com>
Source record: 47984

Hi Monte,
Not sure if you got my last e-mail but did you get a chance to mail out
he $20 for the Alinco DR-610 that I bought from you a while back?..
Thanks Monte
-Russ Smith

indyham wrote:

> i have a good,,Icom IC-24AT,with bp-82 battery,BP-90 alkaline case withy
> nicads,copy of manual,charger,and antenna
>
> price 100.00 shipped
>
> monte k9dzdd@home.com
>
>
>
>

1680. FA: Alliance HD-73 Rotor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 17:29:06 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1012843746@basic.bs.webusenet.com>
Source record: 47985

I have a HD-73 rotor system in fair condition.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330596281

1681. FA: Hallicrafters SR-46 and Zenith TransOceanic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 17:36:53 UTC
From: Jay <jpmail4@hotmail.com>
Message-ID: <VEz78.9141$3E5.727851@newsread2.prod.itd.earthlink.net>
Source record: 47986
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hallicrafters SR-46:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329525732

Zenith TransOceanic (Solid State 70's model)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329530185

1682. Re: 15,000W (yes 15kw) mobile antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 18:19:12 UTC
From: KC8PMX <kc8pmx@tm.net>
Message-ID: <AgA78.3$Bg4.2613@monger.newsread.com>
Source record: 47987

John.... which township dept. are you with?

Ryan KC8PMX
FF/MFR
Midland, MI

"John P Vassel" <john@vassel.net> wrote in message
news:3c5a9387$0$1585$2c3e98f8@news.voyager.net...
> vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote in
> news:20020201011518.18806.00000373@mb-ce.aol.com:
>
> > Go to http://www.davemade.com/forsale.htm and they claim they have an
> > antenna that will handle 50k!
> >
>
> And anyone who actually attempts running 50kw through a mobile antenna,
> wont have the brains left to file a lawsuit anyways.
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1683. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 19:10:43 UTC
From: Beach Bum <hmbdude@nospamcotse.com>
Message-ID: <MPG.16c87c9195058f809896b1@news.onlynews.com>
Source record: 47988
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <8khs5u8evf6jv1akn44nnc41bjkdnk3f75@4ax.com>,
walt99@tiscali.co.uk says...
> On Mon, 4 Feb 2002 02:49:04 +0200, "Roger Conroy"
> <rogerconroy@nospam.hotmail.com> wrote:
>
> >will it increase the power rating as well? and what about the SWR?
>
> I think you will find 7 inches is resonant as a half-wave at about 432
> MHz! Final adjustments are made by progressively snipping small
> pieces off the stub.
>
> 73 de G3NYY

Err, Walt, sorry to disillusion you, but that's only a quarterwave at
432. A halfwave at 432 would be worth to see!

1684. WTB-AX-190 RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 19:50:48 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5EE618.7E477020@sympatico.ca>
Source record: 47989

Gentlemen
I am looking for a AX-190 rcvr- in good shape
tks
ve2amk-Québec

1685. Re: What's a low pass filter worth?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 19:55:33 UTC
From: holdthespam@nospam.org
Message-ID: <3c5ee6e7.7498536@news.humboldt1.com>
Source record: 47990

On 04 Feb 2002 07:42:10 GMT, vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:

>I've been looking into buying a low pass filter and was wondering what they
>generally go for, before I plung into Ebay to buy one. The ones I've typically
>seen rate 1k with 5k PEP and an SO-239 connector at each end. How much should I
>expect to spend on one of these?

eBay gives u a pretty good idea by checking closed auctions and following what
sells for a while. What u or anybody else thinks they're worth doesn't seem to
have that much influence on eBay auctions.

1686. Re: bigger penis in 3 weeks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 20:37:42 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <u6st5uola04j6i8bf9a2c8hvijm143hohd@4ax.com>
Source record: 47992
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 4 Feb 2002 11:10:43 -0800, Beach Bum <hmbdude@nospamcotse.com>
wrote:

>Err, Walt, sorry to disillusion you, but that's only a quarterwave at
>432. A halfwave at 432 would be worth to see!

Oops ... yes, you are right! (I was never one to boast ...)

;-)
73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

1687. Trade Titan 10m for QRP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 20:58:13 UTC
From: Max Donoghue <mdonoghue1@sympatico.ca>
Message-ID: <u5tte6k0et701d@corp.supernews.com>
Source record: 47993

Have for trade a Titan 10m mobile radio with D104 mic. I do not have the original hand mic. Radio and mic are in excellent condition. Looking for QRP rig to take on summer holidays. Please state what you have in first reply. I can supply pictures to interested parties.

Please reply direct to ve3tmt@rac.ca

1688. Mirage B-108

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 21:26:50 UTC
From: wschoppe <wschoppe@suffolk.lib.ny.us>
Message-ID: <4WB78.590$yK.14582@iad-read.news.verio.net>
Source record: 47991

If you have the manual for this amp, could you just scan the schematic and email it to me? Have a problem with the main relay but haven't a clue where it gets the rf from without a roadmap...
Thanks for reading.

73,

Bob Schoppe WR2S

1689. ts570 audio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 22:32:37 UTC
From: apstein@aol.com
Message-ID: <20020204173237.20518.00001096@mb-ma.aol.com>
Source record: 47994

My TS-570D has Tx audio which is apparently rough sounding, not smooth like other rigs of the same type. It seems NOT to be related to mic, mic gain, rf power level, nor the use of a linear. Has anyone had similar problems?

Arnie, wb4fsv@arrl.net

1690. Re: Azden

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 22:38:08 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <Z5E78.63980$E4.2562027@e3500-atl2.usenetserver.com>
Source record: 47996

Thanks to all, the Azden 7000 is SOLD!

Jerry
K4KWH
Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net> wrote in message
news:Aho78.9773$zT.815051@bgtnsc06-news.ops.worldnet.att.net...
> It is worth around 125 dollars; that is what I paid for my PCS-6000. A
nice
> unit, with the wideband receiver, but you can buy a Yaesu 50 watt rig for
> around the 200 dollar mark. I would probably keep it if I were you.
Those
> rigs were well constructed, with glass-epoxy circuit boards. The nice
thing
> about those later Azden units is that they do maintain their sensitivity
> across the whole tuning range, the way the Yaesu units do.
Crossmodulation
> performance is also good. Now, if they would only work on those
> ergonomics.............................
>
> Pete KE9OA
>
> KC8SSG <kc8ssg@qsl.net> wrote in message news:z2m78.133$A02.1708@news...
> > truthfully You can't get much because they aren't in business anymore
and
> > there isn't an over abundence of parts. I have a half dead PCS-4000 and
> > really liked it. I would say you could get 35 or 40 for it. Which will
> > probably tick you off, so your better off trading it or just using it
til
> it
> > dies. I'd be interested though if you want to get rid of it.
> > KC8SSG
> > "Jerry Oxendine" <joxendi@bellsouth.net> wrote in message
> > news:gVh78.58480$Up4.2627850@e3500-atl1.usenetserver.com...
> > > I have an Azden 7000 50 watt 2 meter rig, excellent condition, very
> little
> > > mobile use, with manual and box. I used for CAP. It is in FB working
> > > order. How much is it worth?
> > > If I can get a reasonable price, I'll sell it. I just don't know what
> it
> > > would bring because you
> > > rarely see them on the groups.
> > >
> > >
> > > Thanks

> > >
> > > Jerry,
> > >
> > > www.qsl.net/k4kwh
> > >
> > >
> > >
> >
> >
>
>

1691. February Specials from Sauder Electronics at www.sauderelectronics.com!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 22:40:01 UTC
From: specials@sauderelectronics.com
Message-ID: <8614bb9a.0202041440.38a9b805@posting.google.com>
Source record: 47995

Hello everyone,

Just a note to let everyone know that we have new specials up for our
Internet customers on the website. Here are the current specials:

http://www.sauderelectronics.com

__Pack of 10 Silver Teflon PL259s__
Pack of 10 Silver teflon PL259 with gold tip for RG8 coax (accepts
reducer for smaller cable).
* ONLY $8.00 *

__3 ft. RG8X Jumper w/PL259__
$1.00 off 3ft. RG8X jumper cable w/PL259 connector. American made
w/95% braid. Reg. $5.00.
* NOW ONLY $4.00 *

__SMA Dual Band HT Antenna__
Dual Band antenna for SMA handhelds. 2M and 440MHz antenna fits the
newer handheld radios like Yaesu VX-5 and many others requiring the
SMA type connection. Very flexible.
Regularly sells for $14.00.......now ONLY $12.00!

PLUS A FREE GIFT with any order over $25.00!!

No one beats our prices on accessories and connectors!

Thanks for looking,

Sauder Electronics
http://www.sauderelectronics.com

1692. FA: Kenwood TS-430S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:20:52 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <oHE78.9795$3E5.788995@newsread2.prod.itd.earthlink.net>
Source record: 47997
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330673223

Ends Feb-09-02 14:49:47 PST

1693. FA: Kenwood SW-2000 SWR Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:22:06 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <yIE78.9799$3E5.786056@newsread2.prod.itd.earthlink.net>
Source record: 47898
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330674168

Ends Feb-09-02 14:53:48 PST

1694. FA: General Electric Speaker Microphone GE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:23:33 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <VJE78.9806$3E5.789361@newsread2.prod.itd.earthlink.net>
Source record: 47899
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330676287

Ends Feb-09-02 15:04:20 PST

1695. FA: TACTEC Tactal Speaker Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:24:48 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <4LE78.9812$3E5.789834@newsread2.prod.itd.earthlink.net>
Source record: 47900
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330677338

Ends Feb-09-02 15:10:50 PST

1696. Johnson Speaker Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:25:57 UTC
From: "K. Hunter" <huntek@hotmail.com>
Message-ID: <9ME78.9819$3E5.789980@newsread2.prod.itd.earthlink.net>
Source record: 47901
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330678026

Ends Feb-09-02 15:14:42 PST

1697. Re: P5/4L4FN

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:36:52 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c5f1b14$1@news.bnb-lp.com>
Source record: 47902
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Murray,
Thanks for the notice. For those that may want to actually visit the
web site you mentioned here is the URL for the 4L4FN/P5 operation....

http://www.amsatnet.com/p5.html

I "thought" I had worked N. Korea last year when I snagged HM40DX...but
alas a slim.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"Murray Green" <mgreen@erols.com> wrote in message
news:3C5F2196.5C7EB2F0@erols.com...
> Ed, P5/4L4FN has been without power for the past 2 days. He will
> be on field duty for the next 2 weeks, possibly longer, before
> returning and resuming P5 operations. (Source: KK5DO P5 Web page.)
>
> 73, Murray, K3BEQ

1698. Re: Azden

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:38:08 UTC
From: "James R. DeLoach" <jasd-49X@attbi.com>
Message-ID: <on6u5u8omnb0k5qcqq3un1kn6h8qj32sls@4ax.com>
Source record: 47903

I recently sold a PCS-7500 for $165 on QRZ. Sold in less than
24 hours after it was listed.

On Mon, 04 Feb 2002 04:41:04 GMT, "Pete Gianakopoulos"
<n.gianakopoulos@worldnet.att.net> wrote:

>It is worth around 125 dollars; that is what I paid for my PCS-6000. A nice
>unit, with the wideband receiver, but you can buy a Yaesu 50 watt rig for
>around the 200 dollar mark. I would probably keep it if I were you. Those
>rigs were well constructed, with glass-epoxy circuit boards. The nice thing
>about those later Azden units is that they do maintain their sensitivity
>across the whole tuning range, the way the Yaesu units do. Crossmodulation
>performance is also good. Now, if they would only work on those
>ergonomics.............................
>
>Pete KE9OA
>
>KC8SSG <kc8ssg@qsl.net> wrote in message news:z2m78.133$A02.1708@news...
>> truthfully You can't get much because they aren't in business anymore and
>> there isn't an over abundence of parts. I have a half dead PCS-4000 and
>> really liked it. I would say you could get 35 or 40 for it. Which will
>> probably tick you off, so your better off trading it or just using it til
>it
>> dies. I'd be interested though if you want to get rid of it.
>> KC8SSG
>> "Jerry Oxendine" <joxendi@bellsouth.net> wrote in message
>> news:gVh78.58480$Up4.2627850@e3500-atl1.usenetserver.com...
>> > I have an Azden 7000 50 watt 2 meter rig, excellent condition, very
>little
>> > mobile use, with manual and box. I used for CAP. It is in FB working
>> > order. How much is it worth?
>> > If I can get a reasonable price, I'll sell it. I just don't know what
>it
>> > would bring because you
>> > rarely see them on the groups.
>> >
>> >
>> > Thanks
>> >
>> > Jerry,
>> >
>> > www.qsl.net/k4kwh
>> >
>> >
>> >

>>
>>
>

Regards,

James

Note: To reply by email, remove the "X" in the reply to address.

1699. Selling YAESU FT-26 VHF HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-04 23:45:33 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C5F1D1D.5060301@dccnet.com>
Source record: 47904

Hello
I have a Yaesu FT-26 2 Meter Hand Held for sale.
Can be modified by a key board to recieve most of the VHF band.
The radio cosmetically is about a 9+
Needs the battery pack and lithium battery to be replaced.
Comes with manual and charger
e-mail me directly for any pictures
rusty@dccnet.com
Asking $60 plus shipping

1700. Re: Need Manual for Yaesu FT-209RH

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 00:20:00 UTC
From: Philip <bob@aol.com>
Message-ID: <QyF78.2210$Gb1.593917@typhoon.tampabay.rr.com>
Source record: 47905

you can buy them Yaesu directly.. I have mine coming in the mail.. All they have is a photocopy of it but it's better than nothing...

it costs about $12 with shipping..

Philip

nbates@hotmail.com

"James Nipper" <jnipper@nospam.fdn.com> wrote in message news:r1b78.43$Sk1.389@news1.fdn.com...
> Does any soul out there have a manual for the Yaesu FT-209RH ???
I
> have lost mine, and cannot do some of the settings on this ht.
>
>
> Thanks !!
>
>
>
> 73 de Jim K4PYT
>
>
>
>
>
>
>

1701. Re: Yaesu FR-101 vs Kenwood R-599 receivers ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 01:12:11 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <xylfPNJsIJJkf+VWBzeIwX2XPzbN@4ax.com>
Source record: 47906

Don Levstik <wd5jbc@att.net> wrote:

>I am looking into setting up an HF station using Tx/Rx separates.
>Right now I am only considering going with either a Yaesu FR-101 series
>or the Kenwood R-599 series due to their being solid-state receivers.
>
>I had an R-599 for a time, so am fairly familiar with it's
>operation/specs
>but before I go for another 599 setup, I would like to hear from someone
>with
>first-hand experience with the Yaesu FR-101 receivers.

Never used the R-599, but in the late 70s I had the Yaesu receiver for awhile. It performed fine with one exception -- it had no selectivity controls at all. No IF shift, passband tuning, notch filter or anything like that. Drove me crazy, trying to separate signals on crowded bands. Tried an external audio filter (I believe by Autec), to little avail.

So if you'd be happy with just the standard crystal filter that comes with it, and little else to parse out signals, it should be okay.

It would even listen up on 6 meters, as I recall, with an optional crystal.

It's an hf ham bands only receiver, but with optional crystals it would tune other shortwave and higher frequencies, as well.

It was a fairly "hot" receiver, in that it picked up plenty with just the little antenna I had in that apartment, at that time.

Bob
k5qwg

>
>The ideal would be someone that used both the R-599 and FR-101 for a
>direct comparison between the two.
>
>
>Any comments would be greatly appreciated!

1702. FRS Dealers - Need 10 FRS Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 01:25:42 UTC
From: Jeff Kelly <jkelly@bellatlantic.net>
Message-ID: <qwG78.15546$pb.4688@nwrddc01.gnilink.net>
Source record: 47907

I am in need of 10 inexpensive FRS radios for a cub scout group. Can any FRS radio dealers put together a group rate and send to:

jkelly@bellatlantic.net

thanks,

Jeff

1703. WTT: TS-850SAT for Ten Tec Jupiter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 01:27:28 UTC
From: Doug Hall <nospam4me@pobox.com>
Message-ID: <64du5u08td4mi83dvid61h8oimlisqhqq5@4ax.com>
Source record: 47908

Hi All,
I have a Kenwood TS-850SAT that I'd like to trade for a Ten Tec Jupiter. The 850 is in excellent condition, both electrically and cosmetically. It has dual Kenwood 500 Hz IF filters (8 MHz and 455 kHz) as well as the internal autotuner. Includes the Kenwood hand mic and original manual. I also have a j-Com RS-232 interface for the radio.
Drop me a note if you're interested.
73,
Doug, K4DSP

1704. Re: FRS Dealers - Need 10 FRS Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 01:45:25 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c5f3919$1_1@nopics.sjc>
Source record: 47909

Hello Jeff,

I just saw some for $59.00 a pair here.
http://www.gigaparts.com/radioindex.php

Keith

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

"Jeff Kelly" <jkelly@bellatlantic.net> wrote in message
news:qwG78.15546$pb.4688@nwrddc01.gnilink.net...
> I am in need of 10 inexpensive FRS radios for a cub
> scout group. Can any FRS radio dealers put together
> a group rate and send to:
>
> jkelly@bellatlantic.net
>
>
> thanks,
>
> Jeff
>
>
>

1705. FS: Optoelectronics 3000A+ Handheld Frequency Counters $199

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 01:55:52 UTC
From: David Tharrett <davidthNS@NOterraworld.SPAMnet>
Message-ID: <IYG78.9027$BZ2.3225931923@newssvr11.news.prodigy.com>
Source record: 47910
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

We have reduced the price to $199 !!! Get one while they last.

We have a supply of Optoelectronics 3000A Plus Counters. A very special purchase allows us to offer Optoelectronics 3000APlus top of the line portable frequency counters that are absolutely brand new, complete with accessories, still in the original factory boxes!. See more details at the ebay auction link below. Go to this link for details on purchasing one - http://www.datadeliverydevices.com/opto.htm or you can email me (remove all CAPS from the email address)

The Optoelectronics website has all specs, details
and the pdf manual at http://www.optoelectronics.com/3000a.htm

1706. Re: FRS Dealers - Need 10 FRS Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 02:09:07 UTC
From: Ham <no@s.pam>
Message-ID: <3C5F3F00.9FD5D9AA@s.pam>
Source record: 47911

If you're near a Fry's or do a bit of Internet buying and do some searching, I've seen them lately for $5 EACH after rebate when bought in pairs without the tone encoder/decoder and for $10 each bought in pairs after rebate with the encoder/decoder.

You might see if you can find a local dealer and/or perhaps contact COBRA whose products have been in the latest bargain ads. Maybe they'd provide some assistance for a scout group.

Jeff Kelly wrote:

> I am in need of 10 inexpensive FRS radios for a cub
> scout group. Can any FRS radio dealers put together
> a group rate and send to:
>
> jkelly@bellatlantic.net
>
> thanks,
>
> Jeff

1707. Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 02:34:30 UTC
From: Gary <pleasereply@tothegroup.com>
Message-ID: <WwH78.36268$8d1.11271190@news1.rdc1.md.home.com>
Source record: 47912

I was looking in the latest AES catalog and didn't notice any packet radio TNCs. Did I miss a page or are the digital modes dying out?

1708. WTB:Icom IC-28H squelch control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 02:42:14 UTC
From: indyham <k9dzd@home.com>
Message-ID: <aEH78.15038$gW4.10468767@news1.rdc1.mi.home.com>
Source record: 47913

im looking for a squelch control for the icom IC-28/48
series radio

monte k9dzdd@home.com

1709. Re: Selling YAESU FT-26 VHF HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 02:45:59 UTC
From: "R.Smith" <rusty@dccnet.com>
Message-ID: <3C5F4767.2060104@dccnet.com>
Source record: 47914

Sorry the radio is sold!

R.Smith wrote:

> Hello
> I have a Yaesu FT-26 2 Meter Hand Held for sale.
> Can be modified by a key board to recieve most of the VHF band.
> The radio cosmetically is about a 9+
> Needs the battery pack and lithium battery to be replaced.
> Comes with manual and charger
> e-mail me directly for any pictures
> rusty@dccnet.com
> Asking $60 plus shipping

1710. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 02:56:43 UTC
From: Robert Fulton <robfult@carolina.rr.com>
Message-ID: <LRH78.52703$A51.22603726@typhoon.southeast.rr.com>
Source record: 47915

I wonder if the increase in sound card usage has negatively affected the
demand for stand alone TNCs and Multi Modes?

"Gary" <pleasereply@tothegroup.com> wrote in message
news:WwH78.36268$8d1.11271190@news1.rdc1.md.home.com...
> I was looking in the latest AES catalog and didn't notice any packet radio
> TNCs. Did I miss a page or are the digital modes dying out?
>
>
>
>

1711. FS: Heathkit Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:14:43 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <m6I78.14087$I37.1264014@news20.bellglobal.com>
Source record: 47918
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

have the following manuals

Heathkit VOM Model MM-1
Lafayette Rx Model HA-7000
Heathkit Frequency Counter Model IM-4100
Heathkit AC Power Supply Model HWA-202-1
Heathkit Acoustic Suspension Speaker System Model AS-10
Heathkit Cantenna Dummy RF Load Model HN-31
Heathkit Hybrid Phone Patch model HD-15

feel free to make an offer on all or any one...these are the org assembly manuals not copies

1712. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:16:56 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C5F4EA8.8EBF6B6A@dialpoint.net>
Source record: 47916

Outside of some DX packet clusters that mode seems to be outdated.
Packet never was very good for real time usage on the ham bands from
what I have seen. I used to talk 2 meter vhf to a ham about 150 miles
away. We tried using packet and could talk about 5 minuits between the
time I sent him a mesage and the time it made about 5 hops to get to
him. The internet is much faster and more users to take the place of
the messages and bbs uses of the packet radio.

The sound card programs have become very good at doing what most of the
older hardwear used to do. Many good ones are free also. Does the word
free mean much to a ham !!

Gary wrote:
>
> I was looking in the latest AES catalog and didn't notice any packet radio
> TNCs. Did I miss a page or are the digital modes dying out?

1713. Re: Jonson Ranger available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:17:52 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5F4EDF.DF905486@pacbell.net>
Source record: 47917

Before purchasing something from Mike Linger you might look at some of the recent posts from unhappy customers. We are still waiting to receive

payment promised for repairing two defective radios from Mike Linger. It

has only been about a year. We have also received emails from a few others who have had similar negative experiences with Mr. Linger. We would like to hear from more people who have had similar problems.

1714. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:19:26 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u5ujpu9aebmhf0@corp.supernews.com>
Source record: 47919

> I was looking in the latest AES catalog and didn't notice any packet
radio
> TNCs.

My fall/winter 2001 catalog shows tncs and multimodes from MFJ,
Kantronics, Hal, Timewave, and PacComm.

1715. FA: Beautiful HARRISON DLM Dummy Load, Gotta See this one!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:23:10 UTC
From: rlucch2098@aol.com
Message-ID: <20020204222310.13631.00001451@mb-fl.aol.com>
Source record: 47920

Very Rare & Handy w/built in ceramic Antenna switch, commercial duty at a big $31.00>>
Please add http: in front of the URL address>>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329791363

1716. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:27:56 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <LVBfPGf9Hzmibn6GAYRloL1M4yOW@4ax.com>
Source record: 47921

"Bob Lewis \(AA4PB\)" <rlewis@staffnet.com> wrote:

>> I was looking in the latest AES catalog and didn't notice any packet
>radio
>> TNCs.
>
>My fall/winter 2001 catalog shows tncs and multimodes from MFJ,
>Kantronics, Hal, Timewave, and PacComm.

Yep, page 75...

Bob
k5qwg
>
>

1717. fa: Really nice & Working HAMMARLUND HQ-110C RECEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:30:11 UTC
From: rlucch2098@aol.com
Message-ID: <20020204223011.13631.00001452@mb-fl.aol.com>
Source record: 47922

Nice pictures & only at $102.
Please add http: in front of the URL address>>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329784235

1718. FA>> Eico High Voltage probe, no bids, EXC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:32:36 UTC
From: rlucch2098@aol.com
Message-ID: <20020204223236.13631.00001454@mb-fl.aol.com>
Source record: 47923

Nice pictures & only at $9.99.
Please add http: in front of the URL address>>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1699136756

1719. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:42:24 UTC
From: Gary <pleasereply@tothegroup.com>
Message-ID: <AwI78.36737$8d1.11348627@news1.rdc1.md.home.com>
Source record: 47924

Thanks!

"Bob Miller" <bamiller@texas.net> wrote in message
news:LVBfPGf9Hzmibn6GAYRloL1M4yOW@4ax.com...
> "Bob Lewis \(AA4PB\)" <rlewis@staffnet.com> wrote:
>
> >> I was looking in the latest AES catalog and didn't notice any packet
> >radio
> >> TNCs.
> >
> >My fall/winter 2001 catalog shows tncs and multimodes from MFJ,
> >Kantronics, Hal, Timewave, and PacComm.
>
> Yep, page 75...
>
> Bob
> k5qwg
> >
> >
>

1720. JBC-1000-SM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 03:53:50 UTC
From: strider@bree.com
Message-ID: <3c5f5672.4627805@news.dallas.sbcglobal.net>
Source record: 47925

Hello
I am looking for owner/maintainance manuals for the
Wawasee JBC 1000-SM.
Thanks in advance
Richard

disharp@swbell.net

1721. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 05:28:23 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3C5F6DB6.5F5BABE2@bevcomm.net>
Source record: 47926

Do these radios come with 75 feet of cable? Or is that 75 feet HAAT (Height Above Average Terrain)?

AB Brown wrote:

> > Heck I bought a pair of Brand New 5 mile range FRS from Best Buy for $99.
> > Get 'em while they're Hott!
> > '73 KI4Z
>
> These have to be GMRS since the range is specified for "5 miles". I believe
> the license fee connected with these is like $75 for 5 years. I find that
> FRS typically has a range of 1-2 miles. The RS FRS I'm auctioning does
> better due to the antenna on the vehicle roof (up to 3 miles). However, if
> you use one radio from a high location, like on top of a hill, your range
> will be even greater. With the other RS FRS pair I have, one antenna is
> mounted outside the window of a higher elevation apartment (75 feet high).
> The range from vehicle to apartment can sometimes be up to 6 miles. The
> antenna is magnetic and waterproof which makes permanent mounting possible.
>
> electric-fella

--
Mike
KD4LLA, Amateur Radio Operator
Blue Earth, MN 56013

A new radar study shows that the ice sheet feeding the Ross Ice Streams is growing. That is a dramatic change in an ice sheet covering about a third of West Antarctica and that has retreated nearly 1300 kilometres since the end of the last ice age. The big question is if the change marks the end of the retreat, or just a short-lived reversal. So much for global-warming!

1722. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 05:41:56 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3C5F70E3.686E713C@bevcomm.net>
Source record: 47927

It probably is dying, we in the Ham community are failing to increase the speed. Even my s l o w e s t computer works @ 28,800, and most TNC's are only 1200...

Gary wrote:

> I was looking in the latest AES catalog and didn't notice any packet radio
> TNCs. Did I miss a page or are the digital modes dying out?

--
Mike
KD4LLA

1723. FA: Fluke 79 Series III True RMS Multimeter - Excellent Condition!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 05:46:03 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <vkK78.22796$S06.78478@rwcrnsc53>
Source record: 47928
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1701142196

1724. PRO-2067 LIGHT QUESTION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 06:30:22 UTC
From: n9mxt1@aol.com
Message-ID: <20020205013022.21017.00000064@mb-mi.aol.com>
Source record: 47929

Hey,
Just wondering if there is a way to turn off the darn light on the PRO-2067?
After a while of using the scanner, you know that bulb will burn out someday.

There a way to turn it off or a mod?

Please let me know...

Thanks

Jeffrey

1725. FA: Fluke 77 Series II Digital Multimeter - Excellent Condition!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 07:17:19 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <3GL78.29327$PC.169180@rwcrnsc52.ops.asp.att.net>
Source record: 47930
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1701159840

1726. Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 07:18:24 UTC
From: J Titcomb <kimoloka@hawaii.rr.com>
Message-ID: <4HL78.13177$lb.2741039@typhoon.hawaii.rr.com>
Source record: 47931
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm trying to revive my G5RV which blew down during the last storm here. I've tried wire brushing it, sanding it, using flux...none of these work. Is there some homebrew secret for cleaning corrosion from copper wire, making it like new so it can be soldered? Some acid wash or something? Mahalo, I appreciate the help.

Jim KH6IX

1727. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 07:27:22 UTC
From: "." <sp@m.not>
Message-ID: <3C5F8997.B0ADB57B@m.not>
Source record: 47932
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Years ago I had a paste that you would dip the wire into and then remove it with an industrial wipe.. From the way I remember it stinging if you got some on your hand it was acid based. I'm not sure how good an idea it would be to use it on stranded wire but it worked great for removing varnish off solid wire when I worked doing electronic assembly and had to wire transformer leads to a circuit board.

I suspect some would cringe at this but I'd probably try a bit of diluted pool acid (HCl - muriatic acid) and then wash it well with water and dry it. I think rubber gloves and eye protection would be a VERY GOOD idea if doing this.

J Titcomb wrote:

> Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
> trying to revive my G5RV which blew down during the last storm here. I've
> tried wire brushing it, sanding it, using flux...none of these work. Is
> there some homebrew secret for cleaning corrosion from copper wire, making
> it like new so it can be soldered? Some acid wash or something? Mahalo, I
> appreciate the help.
>
> Jim KH6IX

1728. TENDER - Surplus Amateur Radio Gear !

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 08:09:24 UTC
From: alandevlin@bigpond.com
Message-ID: <3c5f931e.35265220@news.bigpond.com>
Source record: 47933

Gidday All,
if you wish to participate (BID) in a TENDER of Surplus
Test Equipment & Amateur Radio gear - check my WEBSITE out. An
Australian Government Department is disposing of this equipment. I'm
running this Tender on their behalf. There are IFR Receivers, ICOM
R7000's, 7100, KENWOOD R-1000's, RACAL RA-17's & much more !

I will/can arrange overseas Shipping but please be aware that Shipping
of VERY HEAVY items is NOT really practical.

Although the Terms & Conditions apply specifically to Australian
residents - I will accept payments in $US from overseas Bidders.
Tender closes Friday evening.

Send me an Email & I will hopefully answer any questions you may have.

OK ?

Good Luck.

Alan Devlin - VK3XPD

APD ELECTRONIC ENTERPRISES - soon to be trading as RF RESALE.
Melbourne, Australia.

WEB PAGE URL http://www.users.bigpond.com/alandevlin/index.html

1729. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 08:32:43 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a3o5bb$f85$9@quark.scn.rain.com>
Source record: 47934
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In rec.radio.amateur.antenna J Titcomb <kimoloka@hawaii.rr.com> wrote:
> Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
> trying to revive my G5RV which blew down during the last storm here. I've
> tried wire brushing it, sanding it, using flux...none of these work. Is
> there some homebrew secret for cleaning corrosion from copper wire, making
> it like new so it can be soldered? Some acid wash or something? Mahalo, I
> appreciate the help.

Wire brushing to shiny copper should be sufficient - as should sanding.
The problem may be the solders they sell these days, that contain little
or no lead.

You might try talking to a plumber, and see what they use - although
their fluxes may be acid, which you really wouldn't want on an electrical
circuit.

I have several pounds of 60:40 tin/lead solder. I have never had any problem
soldering copper with it, even copper that has an oxide coating.

--
Bill Nelson (billn@peak.org)

1730. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 08:57:55 UTC
From: mike@corn2.freeserve.co.uk
Message-ID: <3c5f9c42.3665305@news.freeserve.net>
Source record: 47937
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 5 Feb 2002 08:32:43 +0000 (UTC), Bill Nelson
<billn@spock.peak.org> wrote:

>In rec.radio.amateur.antenna J Titcomb <kimoloka@hawaii.rr.com> wrote:
>> Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
>> trying to revive my G5RV which blew down during the last storm here. I've
>> tried wire brushing it, sanding it, using flux...none of these work. Is
>> there some homebrew secret for cleaning corrosion from copper wire, making
>> it like new so it can be soldered? Some acid wash or something? Mahalo, I
>> appreciate the help.
>
>Wire brushing to shiny copper should be sufficient - as should sanding.
>The problem may be the solders they sell these days, that contain little
>or no lead.
>
>You might try talking to a plumber, and see what they use - although
>their fluxes may be acid, which you really wouldn't want on an electrical
>circuit.
>
Plumbers flux is acidic, some more than others (IIRC eutectic is the
nastiest one) but all are neutralised by water.
I too have experienced problems with corroded copper aerial wire and I
tried plumbers flux, as I were one and had some old stock of the
stuff. It did'nt work no how, even when shiney clean. For some reason
the wire just wont tin, and yes I was using 60/40 I also tried
plumbers 'wiping' solder which is a slightly different melting point.
I've given up on trying and just waiting for the next rally to buy
replacement HD Copper.
not much help, sorry. Mike W, G8NXD, M3MSM qthr

1731. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 10:39:43 UTC
From: VK2KCE <vk2kce@dingoblue.net.au>
Message-ID: <3c5fb5ca$0$27725$afc38c87@news.optusnet.com.au>
Source record: 47935
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I have used a mixture of vinegar and salt, soak the wire end in the mixture
and the corrosion will be dissolved!! wash off the mixture with water and
solder it!! Easy!!
John McLean
VK2KCE

"J Titcomb" <kimoloka@hawaii.rr.com> wrote in message
news:4HL78.13177$Ib.2741039@typhoon.hawaii.rr.com...
> Aloha, anyone got any suggestions for soldering weathered stranded wire?
I'm
> trying to revive my G5RV which blew down during the last storm here. I've
> tried wire brushing it, sanding it, using flux...none of these work. Is
> there some homebrew secret for cleaning corrosion from copper wire, making
> it like new so it can be soldered? Some acid wash or something? Mahalo, I
> appreciate the help.
>
> Jim KH6IX
>
>

1732. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 11:36:27 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a3ohmm$al6$0@pita.alt.net>
Source record: 47936
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"J Titcomb" <kimoloka@hawaii.rr.com> wrote in message
news:4HL78.13177$Ib.2741039@typhoon.hawaii.rr.com...
> Aloha, anyone got any suggestions for soldering weathered stranded wire?
I'm
> trying to revive my G5RV which blew down during the last storm here. I've
> tried wire brushing it, sanding it, using flux...none of these work. Is
> there some homebrew secret for cleaning corrosion from copper wire, making
> it like new so it can be soldered? Some acid wash or something? Mahalo, I
> appreciate the help.
>
> Jim KH6IX

Did you try Brasso?

1733. ICOM IC-2AT AA Battery Packs ?? ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 13:09:16 UTC
From: "keebird@hotmail.com" <keebird@hotmail.com>
Message-ID: <cfmv5usd2oo7bm2t4hdsmoeotcurp0tka1@4ax.com>
Source record: 47938

I am looking for the manufacture(s) of AA battery packs for the ICOM 2AT and 02AT series of radios. I know about the ICOM BP-4 but I have heard of at least one other company that makes a 10 cell version, maybe others ? Anybody have a link or company name ?

Thank You Very Much!

Bradley Althouse NX6O
keebird@hotmail.com

1734. Vintage Motorola Communication Speaker - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 14:10:48 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a3opckoef1@slb7.atl.mindspring.net>
Source record: 47939

Vintage Motorola Communication Speaker - Ebay

This is a beautiful speaker in excellent condition. It has either had very light use, or no use at all. It has a few very minor flaws in the paint, but most of the surface is bright and shiny, and it looks great. If you would like a higher resolution picture, send me an email.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329252069

I will be glad to provide additional information. Contact me at
w4tq@mindspring.com

1735. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 15:35:57 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <tpuv5ugspumpiju7f13ppc0ffomto0corj@4ax.com>
Source record: 47940
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 05 Feb 2002 07:18:24 GMT, "J Titcomb" <kimoloka@hawaii.rr.com>
wrote:

>Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
>trying to revive my G5RV which blew down during the last storm here.

Sanding or wire brushing down to bare copper should be enough. One
thing to avoid is acid-based flux on stranded wire. The acid will wick
between the strands and will be near impossible to remove completely.

Picture what will happen with acid trapped between the strands over a
period of time. :-(

73, Bill W7TI

1736. Kenwood TS-2000 vs. IC-746PRO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 15:51:20 UTC
From: Peter Buchhop <pbuchhop@sprynet.com>
Message-ID: <a3ovbq$15q$1@slb4.atl.mindspring.net>
Source record: 47941

I currently have an IC-718. I've been happy with it, but am looking to upgrade. I had fixed on the IC-746PRO, but am now considering the Kenwood TS-2000. I use all modes, PSK31, RTTY, SSB, CW and PACTOR. If you have any advice or comments on the differentiators between these rigs, please share them.
Thanks es 73,
Pete (K9PKB)

1737. FS:Heathkit SB-220 $325

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 16:11:48 UTC
From: kc6lsp@hotmail.com
Message-ID: <2b727482.0202050811.37754898@posting.google.com>
Source record: 47942

Heathkit SB-220 Linear amplifier in good shape 80-10mtrs.
twin 3-500Z tubes, $325.00 plus shipping
contact:me at KC6LSP@hotmail.com

1738. FS:Heathkit sb-220 $325.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 16:18:01 UTC
From: kc6lsp@hotmail.com
Message-ID: <2b727482.0202050818.122650e7@posting.google.com>
Source record: 47943

Heathkit SB-220 Linear amplifier in good shape 80-10mtrs.
twin 3-500Z tubes, $325.00 plus shipping
contact:me at KC6LSP@hotmail.com

1739. COLLINS COLLECTORS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 18:54:08 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0202051054.581f50f3@posting.google.com>
Source record: 47944

Rare framed photo that hung in the main office complex at Cedar Rapids. I got this photo years back from an employee whose wife had retired after 25 years at Collins Radio in Cedar Rapids.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is 15 x 10 1/2, B&W Photo is of the Western Regional Collins office in Burbank, California Shows front entrance of building with the Collins Radio Co on the front of the building, as seen on page 97 of the Collins book "The First Fifty Years" $55 shipped

8 x 10 B&W photo of all Collins S-Line amateur equipment made from 1958 to 1974. Taken by Collins company photographer in 1997. $20

1740. Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 18:57:22 UTC
From: "Andrew C. Ohnstad" <spam.sux@die.spammers.com>
Message-ID: <MPG.16c9c343c357b9639896b0@news.rcn.com>
Source record: 47946

Hi everyone,

I'm in the market for a 144/440 HT. The only three requirements are DTMF keypad on the rig and no 'AA battery' rigs, and CTCSS encode.

Don't want some piece of junk that's going to break in a week. But don't want to spend more than I have to.

Any advice new or used? I'll be at the Richmond Frostfest next week, so anything I should be on the lookout for there?

--
Andrew C. Ohnstad
"Arguing on The Internet is like running in the Special Olympics. Even when you win you're retarded."
'94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
To reply by e-mail: Replace everything before the at sign with livitup followed by the numeral one. Then remove everything after the at sign and add yahoo followed by dot com at the end. Simple!

1741. Tood Power supply 45 amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 19:02:04 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C602C2C.CF44F95E@charter.net>
Source record: 47945

Todd Power supply

Charger/Power Supply uses switch-mode technology
to insure service free operation even when subjected to extremely
harsh conditions. The clean DC output operates radios and
televisions without causing annoying static or snow. Pumps, motors,
lights and fans operate perfectly for prolonged life. They feature
regulated converter/power supply, tight lineload regulation, two-step
voltage switch, current limiting, transient voltage protection and
short circuit/over-current protection. The TPS 45 maintains the
batteries, only putting into the battery what is required by load or
self-discharge, cutting back to
milliamps as the battery requires. Batteries are charged quickly and
efficiently
without over charging. include cooling fan

unit is in good shape. 100.00 shipped in the us. outside us email for
shipping
thanks
chris NI4L

1742. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 19:26:45 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202051126.370f576d@posting.google.com>
Source record: 47947

"Robert Fulton" <robfult@carolina.rr.com> wrote in message
news:<LRH78.52703$A51.22603726@typhoon.southeast.rr.com>...
> I wonder if the increase in sound card usage has negatively affected the
> demand for stand alone TNCs and Multi Modes?
>
I don't know about the state of packet, but let's not forget
that packet, and standalone TNC's, date back almost a quarter century.

Back then, most didn't even have a computer, and those that did
had a limited computer. With a standalone TNC, you could get
by with a dumb terminal (did anyone ever use one with a Model 33?).

The computers had UARTs, not the USARTs that were needed for packet.
So you'd have to add that to an existing computer (or horrors, do
the parallel to serial conversion in software). The computers
had to do the "packet stuff" and act as a terminal, at a time when
the computers were relatively slow, and limited in memory. And
there was a much wider variety of computers back then, meaning
someone would have to write a program (or extensively modify an
existing one) for each type of computer someone wanted to use
for packet.

A standalone TNC meant that some of the burden was shifted
off the main computer. More important, one could do the
development work once, and it would work with any computer
someone had, or their dumb terminal. Development work could
be done on improving things, not making variations for different
computers. TNC's weren't cheap, but they probably weren't all
that much more than a commercial board adding a USART and a modem
to an existing computer (remember, each design would have only
been useful for a small number of computers). And if you'd spent
a thousand or more dollars on a computer (I spent close to that on
my cheap Radio Shack Color Computer with disk drive here in Canada
in 1984), would you want to be able to use it for the various
things you bought it for, or set it aside as part of a packet network?

Computers have at this point have long been capable of being a TNC
and doing other things at the same time, without trouble. So is
there much sense in spending money on a TNC, when the need for
a TNC is a relic from the past?

Michael VE2BVW

> "Gary" <pleasereply@tothegroup.com> wrote in message
> news:WwH78.36268$8d1.11271190@news1.rdc1.md.home.com...
> > I was looking in the latest AES catalog and didn't notice any packet radio

> > TNCs. Did I miss a page or are the digital modes dying out?
> >
> >
> >
> >

1743. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 20:06:49 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c603b3d$1_2@nopics.sjc>
Source record: 47848

Hello Andrew,

I have been looking for same and I am seriously considering the
Icom IC-T81A. It may be overkill for your needs, but I like the General
Coverage Receiver and it's size. Price is not an issue with me
if I can get something that has features and is constructed
to last a long time.

I thought the AA ability was a good idea, and was considering
to purchase a battery pack that supports this so if I run into
a jam, I could use easy to find batteries.

Would like to here comments on your AA experience.

The unit does come with a BP-200 battery, so the AA pack
would just be for those occasions that you don't have time to
charge.

Keith

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

1744. FS Drake L4B Parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 20:43:15 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <DtX78.12157$3E5.1003116@newsread2.prod.itd.earthlink.net>
Source record: 47849

I have for sale the complete HV Plate Choke Assembly including 2 Plate Parasitic Chokes with Resistors, 1 RF Plate Choke(RFC-4), 2 Capacitors(the ones that are attached to the metal strap coming from the top of the RF Choke) and 2 Plate Caps for the 3-500s. These are not the big finned ones, but he smaller standard sized ones. All of the above pieces are in very nice condition. Price for all is $35.
Thanks, Charlie Hugg, K5MBX

1745. Re: Are the digital modes dying out?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 20:52:04 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C6045F4.44C086A9@crosslink.net>
Source record: 47850

Michael Black wrote:
> ....
> Computers have at this point have long been capable of being a TNC
> and doing other things at the same time, without trouble. So is
> there much sense in spending money on a TNC, when the need for
> a TNC is a relic from the past?
>

Sure, albiet a limited & specialized one. TNCs + HTs will run for days
on a battery. This lets me provide packet forewarding and BBS nodes on
emergency power 24/7; turning on the laptop (which has a battery good
for only hours) only when I have mail.
KA3DWW

1746. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 21:01:22 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a3pgvnguk1@bob.news.rcn.net>
Source record: 47851

"Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote:

> I'm in the market for a 144/440 HT. The only three requirements are
> DTMF keypad on the rig and no 'AA battery' rigs, and CTCSS encode.

The Icom IC-T7H fulfills your requirements well.
I got a good deal on mine at http://www.aaradio.com

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

1747. Heathkit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 21:21:26 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C604CD6.534B@mindspring.com>
Source record: 47852

I have a working Heathkit IB-1102 Frequency Counter. Complete with origional construction manual. Regards Sparks W4EAS

1748. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 21:32:40 UTC
From: dickhinoh@aol.com
Message-ID: <20020205163240.17002.00001097@mb-fr.aol.com>
Source record: 47853

Keith,
Be aware that when using the AA battery pack with the T81A, your output power is 0.8 watts. With the BP-200 you get 4.5 watts. From the manual.
Dick

>I have been looking for same and I am seriously considering the
>Icom IC-T81A. It may be overkill for your needs, but I like the General
>Coverage Receiver and it's size. Price is not an issue with me
>if I can get something that has features and is constructed
>to last a long time.
>
>I thought the AA ability was a good idea, and was considering
>to purchase a battery pack that supports this so if I run into
>a jam, I could use easy to find batteries.
>
>Would like to here comments on your AA experience.
>
>The unit does come with a BP-200 battery, so the AA pack
>would just be for those occasions that you don't have time to
>charge.
>
>Keith

1749. Re: FS:Radio Shack FRS radio pair with external antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 22:32:07 UTC
From: Jason Bower <electricguy30@nospamhotmail.com>
Message-ID: <a3pmgh$7s7$1@nntp9.atl.mindspring.net>
Source record: 47854

"Mike" <mdickman@bevcomm.net> wrote in message
news:3C5F6DB6.5F5BABE2@bevcomm.net...
> Do these radios come with 75 feet of cable? Or is that 75 feet HAAT
(Height
> Above Average Terrain)?

It would be HAAT, although the cable might be extended if one so desired (don't think it is legal though). It is not an antenna cable, per se, as the antenna and radio are part of the magnetic base. The cable simply serves to connect the radio controls to the actual radio within the base.

electric-fella

1750. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 22:54:08 UTC
From: Bob Javits <rjavits@optonline.net>
Message-ID: <koZ78.87958$B94.20451390@news02.optonline.net>
Source record: 47855
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

jim: your problem may not be corrosion, but lack of heat instead.

that wire may be acting like a big heat sink, and if your heat source is not large enough, the heat is traveling up the wire, and the end will never got hot enough to melt the solder and let it attach to the wire.

hope this helps.....

bob wb2aiu

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.314 / Virus Database: 175 - Release Date: 01/11/2002

1751. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 23:07:59 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c6065b2$1_1@nopics.sjc>
Source record: 47856

That stinks..
Do you like the handheld ?

Keith

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

"DickHinOH" <dickhinoh@aol.com> wrote in message
news:20020205163240.17002.00001097@mb-fr.aol.com...
> Keith,
> Be aware that when using the AA battery pack with the T81A, your output
power
> is 0.8 watts. With the BP-200 you get 4.5 watts. From the manual.
> Dick
>
> >I have been looking for same and I am seriously considering the
> >Icom IC-T81A. It may be overkill for your needs, but I like the General
> >Coverage Receiver and it's size. Price is not an issue with me
> >if I can get something that has features and is constructed
> >to last a long time.
> >
> >I thought the AA ability was a good idea, and was considering
> >to purchase a battery pack that supports this so if I run into
> >a jam, I could use easy to find batteries.
> >
> >Would like to here comments on your AA experience.
> >
> >The unit does come with a BP-200 battery, so the AA pack
> >would just be for those occasions that you don't have time to
> >charge.
> >
> >Keith
>
>

1752. 45 AMP POWER SUPPLY FT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 23:24:55 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C6069C7.77C1780B@charter.net>
Source record: 47858

Todd Power supply

Charger/Power Supply uses switch-mode technology
to insure service free operation even when subjected to extremely
harsh conditions. The clean DC output operates radios and
televisions without causing annoying static or snow. Pumps, motors,
lights and fans operate perfectly for prolonged life. They feature
regulated converter/power supply, tight lineload regulation, two-step
voltage switch, current limiting, transient voltage protection and
short circuit/over-current protection. The TPS 45 maintains the
batteries, only putting into the battery what is required by load or
self-discharge, cutting back to
milliamps as the battery requires. Batteries are charged quickly and
efficiently
without over charging. include cooling fan

unit is in good shape. 100.00 shipped in the us. outside us email for
shipping Or TRADE for something WHAT DO YOU HAVE SITTING AROUND?
thanks
chris NI4L

1753. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 23:28:07 UTC
From: "Alexander S. Wood" <alec_wood@nospamplease.ntlworld.com>
Message-ID: <d%Z78.13304$jV2.965080@news2-win.server.ntlworld.com>
Source record: 47861
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Personally, I just dip it into one cell of an old car battery, seems to work ok. I wouldn't recommend licking it afterwards though.....

73

Alec M1BNK

"J Titcomb" <kimoloka@hawaii.rr.com> wrote in message news:4HL78.13177$Ib.2741039@typhoon.hawaii.rr.com...
> Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
> trying to revive my G5RV which blew down during the last storm here. I've
> tried wire brushing it, sanding it, using flux...none of these work. Is
> there some homebrew secret for cleaning corrosion from copper wire, making
> it like new so it can be soldered? Some acid wash or something? Mahalo, I
> appreciate the help.
>
> Jim KH6IX
>
>

1754. WTB: ICOM FL-83 CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 23:32:08 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <YXZ78.169$Cg4.220750@typhoon.ne.ipsvc.net>
Source record: 47859

Looking for an ICOM FL-83 cw filter for the ICOM 275.....Also the CR-64 high stability crystal unit......If you have one or both available let me know......WZ1U Steve

1755. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 23:33:24 UTC
From: XJScott <jeepxj92@uswestnada.net>
Message-ID: <EFZ78.76$Qf2.82358@news.uswest.net>
Source record: 47857
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

I am with ARES(amature radio emergency services) through the Weber County Search and Rescue here in Northern Utah and our Directives state that in NO WAY are we allowed to transmit on the local law enforcement freq's.
The only frequency we can use is the Statewide SAR frequency and our own repeaters.

This may just be in our jurisdiction too. But they have made it VERY clear.

just my .02

Scott
KD7KKW

"JB" <ac6tk@nospamcybertime.net> wrote in message news:a0gs0n$e1r$1@madmax.keyway.net...
> : ï¿½97.401 Operation during a disaster.
> : (a) When normal communication systems are overloaded, damaged or disrupted because a
> : disaster has occurred, or is likely to occur, in an area where the amateur service is
> : regulated by the FCC, an amateur station may make transmissions necessary to meet
> : essential communication needs and facilitate relief actions.
> :
> : ï¿½97.403 Safety of life and protection of property.
> : No provision of these rules prevents the use by an amateur station of ANY means of
> : radio communication at its disposal to provide essential communication needs in
> : connection with the immediate safety of human life and immediate protection of
> : property when normal communication systems are not available.
> :
> : (b) No provision of these rules prevents the use by a station, in the exceptional
> : circumstances described in paragraph (a), of ANY means of radio communications at its
> : disposal to assist a station in distress.
> :
> : KEY WORD HERE IS "ANY"
>
> This is all true, but the reality is that not all public safety entities
> seem to recognize or understand FCC jurisdiction. This may
> put you at risk for even having a ham radio period. But whatever.

> That's an extreme view that you might run into even though it's
> wrong.
>
> Perhaps a more realistic view is that unless there is understanding
> of some kind of policy among the dispatchers in your area and
> unless you know what frequencies and procedures to use, you
> may do more damage than good by either wasting critical time, or
> by disrupting other emergency communications. The telephone or
> cell phone provides the official access for these services and
> procedures are in place and have been honed for orderly handling
> of traffic. I have a radio that's been "opened up," and I use it as a
> programmable receiver and test generator, and it works great for
> tuning cavities and filters, but even with a bushel basket of Public
> Safety frequencies in my hat, I still would get an emergency
> message out more efficiently to the local ARES/RACES repeater
> operator on duty who would then route the traffic properly while
> my hands are full.
>
> Perhaps the biggest problems with "opening up" your radio is;
>
> 1) What is your emergency plan (no BS)? and
> 2) How are you going to avoid inadvertent and embarrassing
> transmissions from your "scanner"?
>
> Jim, AC6TK, etc, etc.
>

1756. Re: Heathkit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-05 23:37:50 UTC
From: Allodoxaphobia <QSB@QRM-QRN.net>
Message-ID: <slrna60r6g.ds0.QSB@animas.frontier.net>
Source record: 47860

On Tue, 05 Feb 2002 16:21:26 -0500, Sparks W4EAS scribbled:
> I have a working Heathkit IB-1102 Frequency Counter. Complete with
> origional construction manual. Regards Sparks W4EAS

Thanks for letting us know.

1757. FS Plantronics Headset Model SHS 1851-01

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 00:35:58 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <OT_78.88489$B94.20772946@news02.optonline.net>
Source record: 47862
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,misc.industry.electronics.marketplace

I have a complete headset Model SHS 1851-01. PN 91851-01

I have not tested this headset but it was used at a dispatch center for telephone and radio communications. I was told the value is about $200.

I will accept best reasonable offer.

1758. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 00:52:41 UTC
From: "Andrew C. Ohnstad" <spam.sux@die.spammers.com>
Message-ID: <MPG.16ca485f2c1b06bf9896b2@news.rcn.com>
Source record: 47863

In article <3c603b3d$1_2@nopics.sjc>, laborkeiNOSPAM@hotmail.com says...
> I thought the AA ability was a good idea, and was considering
> to purchase a battery pack that supports this so if I run into
> a jam, I could use easy to find batteries.
>
> Would like to here comments on your AA experience.

I don't like radios that only take AA batteries. The NiCads (or NMh, or whatever) provide more juice, which provides higher power, which is pretty important in the rolling hills of central Virginia. I also don't want to keep buying new AA batteries for the thing, and I don't want to use regular rechargables either.

I used to own a Radio Shack HTX-202 which came with a rechargable battery and a AA holder. I kept the AA pack full of AAs (I think it took 8) and close at hand in case the power went out and the NiCads died, or for special events/public service where extended activity was expected. It worked O.K., but I don't want to be stuck using that mode.

--
Andrew C. Ohnstad
"Arguing on The Internet is like running in the Special Olympics. Even when you win you're retarded."
'94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
To reply by e-mail: Replace everything before the at sign with livitup followed by the numeral one. Then remove everything after the at sign and add yahoo followed by dot com at the end. Simple!

1759. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 01:21:41 UTC
From: raydioluv@aol.com
Message-ID: <20020205202141.16756.00002101@mb-dh.aol.com>
Source record: 47864

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

1760. WTB: Knobs for Regency Scanner...help !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 01:32:17 UTC
From: klarrg@aol.com
Message-ID: <20020205203217.23406.00001441@mb-fh.aol.com>
Source record: 47865

Need the ON/OFF switch KNOB (switch cover?), for the older REGENCY Z-10 desktop base scanner. The control knobs for the Z-30 and Z-45 will work. This is the small square "cap" that fits over the sliding ON/OFF switch and allows the user to turn on & off the radio. It is about 1/2 in. square and made of black plastic.
Please Email me if you have such a critter, and I'd also be willing to buy all 3 control caps if you have a set off your D.O.A. or junked Regency "Z-series" scanner.
Many Thanks for your help !

1761. WTB: Daiwa LA2180-HK Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 01:44:08 UTC
From: W5CIA <w5cia@nospam.usa.net>
Message-ID: <3c608aaf$1_3@nopics.sjc>
Source record: 47866
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I am in need of the schematic for the amplifier above. Please email.

--
Thanks
STEVE
W5CIA
DXCC 330

remove nospam on email address to reply

1762. FS: 8 Pin Cinch Jones Power Connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 01:57:02 UTC
From: W5CIA <w5cia@nospam.usa.net>
Message-ID: <3c608df7$1_1@nopics.sjc>
Source record: 47867
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

I have available both male and female 8 pin Cinch Jones connectors. These connectors are great for AC and DC power connections and also quick disconnect for rotor applications. I will ship @ $3.75 per connector. If you need both male and female this is 2 connectors not 1 set. The 8 pin female also works on many "brick" amplifiers with 4 pin chassis mount male configurations. PayPal or Money Order accepted. Picture at http://www.eham.net/data/classifieds/images/38385.jpg
Thanks
cyber credit rating
http://cgi2.ebay.com/aw-cgi/eBayISAPI.dll?ViewFeedback&userid=w5cia

--
Thanks
STEVE
W5CIA
DXCC 330

remove nospam on email address to reply

1763. Re: .±ê×¼¼þ.Îå½ð¼þ, ¸÷ÖÖÂÝË¨..ÂÝÄ¸.ÂÝ¶¤.Ã¶¤

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:18:02 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C60925C.A027333@attbi.com>
Source record: 47868

"ï¿½ï¿½ï¿½ï¿½Æ½" wrote:

> ï¿½ï¿½ï¿½ï¿½:Í.ï¿½ï¿½×¼ï¿½ï¿½.ï¿½ï¿½ï¿½ï¿½ï¿½,ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½Ë¨..ï¿½ï¿½Ä¸.ï¿½Ý¶ï¿½.Ã-ï¿½ï¿½

What's with this fucking idiot?

WA7AA

1764. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:20:13 UTC
From: LRod-removethispart-@pobox.com
Message-ID: <3c60910f.338601835@netnews.worldnet.att.net>
Source record: 47869
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 05 Feb 2002 08:57:55 GMT, mike@corn2.freeserve.co.uk (Mike W)
wrote:

> Plumbers flux is acidic, some more than others (IIRC eutectic is the
> nastiest one) but all are neutralised by water.

Uh, eutectic is not a flux. Eutectic is the particular percentage of
an alloy (tin/lead solder in this case) which has the lowest melting
point and which (at least in the case of 63/37 Pb/Sn solder), when
cooling, transforms from liquid directly to solid without an
intervening crystalline state.

LRod

1765. Icom AH-2A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:24:13 UTC
From: Michael <paracop@bellsouth.net>
Message-ID: <3C6093CD.72CAB629@bellsouth.net>
Source record: 47871

Looking for an Icom AH-2A controller for use with an IC-735 and AT-120

1766. Re: Heathkit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:26:17 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C609449.5936@mindspring.com>
Source record: 47870

Your welcome! Hummm... It's also for sale... 73 Sparks W4EAS

1767. Re: Jonson Ranger available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:39:34 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C609767.12FB9489@pacbell.net>
Source record: 47872

Mr. Linger,
Here again is a few of the emails you and I sent where you agree to pay for half the repair. Look very carefully at the dates on the repair bill which was forwarded to you and the date when you agreed in writing to reimburse us for half the repair. We just want you to pay us the money you agreed to about a year ago.

Here is the repair cost as sent to me and forwarded to Mr. Linger on April 1st:

Subject:
RE: PRC-70 fix
Date:
Sun, 01 Apr 2001 12:48:54 -0400
From:
"Karlow, Jim" <Jim.Karlow@Takata.com>
To:
Mike <km6ab@pacbell.net>

Mike -

Both of the PRC-70 radios are now fixed and ready for final test prior to shipment back to you.

The following was done to the "Mike" radio:

1. Replaced 4 amp fuse. in A2
2. Repaired A20 DC control module, 2N2222A Transistor.
3. Fixed pinched tuner control wire in main chassis. Prevented tuner and

Final operation.
4. Replaced A24 A2 Coupler Digital Board - Eliminates Intermittent operation.

Radio Checked Operational.

The following was done to the "Mitch Radio"

1. Repaired A4 module - +5 volt regulator Shielded Inductor Short to Ground, 180 ohm resistor, 2N2907 transistor, 2N3720 Transistor

2. Repaired A-5 Module - -5volt regulator shorted. 2N2905 transistor, 2N2907A transistor.24 VDC regulator shorted 2N3766 transistor, regulator

relay.

3. Replaced 15 amp and 4 amp fuses in A2

4. Repaired A20 DC Control, 2N2222A Transistor. Replaced broken resistor.

Radio checks operational.

Your cost is $ 328.26 for the repairs. Please send check. Meanwhile I will final check both units, pack and prepare to ship them back to you.

All the best,

Jim

Here is Mike Lingers agreement to pay for half which is dated April 2nd:

Subject:
RE: [Fwd: PRC-70 fix]
Date:
Mon, 02 Apr 2001 10:21:01 -0500
From:
"Linger, Mike" <mlinger@civilmail.tamu.edu>
To:
'Mike' <km6ab@pacbell.net>

Okay Mike;

I will pay half the repair. The shipping is on you. I should have insisted
on taking the radios back, just like anyone else would do in a deal where
the stuff didn't work but I allowed you to convince me otherwise.....Mike.

(the above is Mr. Lingers words untouched and posted exactly as I received it)

Here is the email I sent to Mr. Linger right before he agreed to pay for half the $328.26 repair bill:

> -----Original Message-----
> From: Mike [SMTP:km6ab@pacbell.net]
> Sent: Monday, April 02, 2001 10:15 AM
> To: Linger, Mike
> Subject: Re: [Fwd: PRC-70 fix]
>
> Hi Mike,
> We originally purchased them to use, not to sell or make a profit. We
> purchased them because they were advertised as working fine, which they
> were not even close. In our last conversation you mentioned you would
> split the difference of the repair up to $100 out of your pocket. The
> repair somewhat exceed $200 but all I am expecting is what you verbally
> offered. We made the purchase in good faith and I would hope you stand

> up to you word.
> Mike.

After reading these emails, does anyone have any doubt about Mr. Linger?

Mr. Linger, please pay us the amount you agreed on in writing so we don't have to crank up the posts to a full blown "BAD GUY ALERT !" on all radio and military related news groups and web sites. All we want is our money.

1768. FA: Timewave ANC-4 Noise Canceller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:45:47 UTC
From: Phochief <k4zzr@NONSPAMbellsouth.net>
Message-ID: <cL088.79026$E4.3243507@e3500-atl2.usenetserver.com>
Source record: 47873

On Ebay:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330739909

--
To Reply: Remove the NONSPAM from my Email addresss

1769. Re: .��□��.����,�������┤..��ĸ.�□�.í��

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 02:53:22 UTC
From: otis brasfield <otis@nts-online.net>
Message-ID: <u616kmihhkqs32@corp.supernews.com>
Source record: 47874

WHO ARE THESE PEOPLE AND WHAT IS IT THEY ARE SELLING
TNX OTIS N5LEV
"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3C60925C.A027333@attbi.com...
> "����ƽ" wrote:
>
> > ����:□.��□��.����,�������┤..��ĸ.�□�.í��
>
> What's with this fucking idiot?
>
>
> WA7AA
>

1770. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 04:01:55 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <0c816uoo1tfja8oo51mde4ac90rqp9cjb1@4ax.com>
Source record: 47876
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"J Titcomb" <kimoloka@hawaii.rr.com> wrote:

>Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
>trying to revive my G5RV which blew down during the last storm here. I've
>tried wire brushing it, sanding it, using flux...none of these work. Is
>there some homebrew secret for cleaning corrosion from copper wire, making
>it like new so it can be soldered? Some acid wash or something? Mahalo, I
>appreciate the help.

Dipping in Muriatic acid works well. Just swish it around in clean
water afterwards to remove the acid left behind in the strands.
Muriatic/hydrocloric acid leaves no residue, even the HCL will
evaporate in a few minutes, but for the sake of your tools, etc., it
is best to remove it well before proceeding.

It is quite possible that the comment about insufficient heat is also
important here. It can be surprising how well a large wire can conduct
heat away.

-

Jim Adney jadney@vwtype3.org
Madison,Wisconsin USA

1771. HELP Need Scanner w/Discrimintor Output 4 MDT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 04:08:59 UTC
From: n9mxt1@aol.com
Message-ID: <20020205230859.22258.00001497@mb-cl.aol.com>
Source record: 47875

I am running MDT Monitor for Windows but it says "to use this program you'll need a scanner with a discriminator output." Ommm what scanner has a discriminator output on it? I own a PRO-2006, PRO-2067, IC-R2, and of course all my Ham gear. Or where can you get a discriminator for this program to work?

Hope to hear from someone soon so that I can check this program out.

Jeffrey - n9mxt1@aol.com

1772. FS:Command Technologies HF2500 amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 04:39:03 UTC
From: NØKO <n0sah@prodigy.net>
Message-ID: <Hr288.2337$SS4.420020442@newssvr15.news.prodigy.com>
Source record: 47877

FS:Command Tech HF-2500 amp
Command Technologies HF2500 amplifier in excellent condition with the QSK option. Original manual and box. Moving, so have to sell the amp, no room in the new place.

Asking $2100 plus UPS or FEDEX shipping and insurance. I would prefer local pick up from Rolla, Missouri 65401, but will ship at your own risk. Thanks, Randy Nï¿½KO

n0sah@prodigy.net, Callsign: Nï¿½KO

1773. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 05:01:45 UTC
From: mcalhoun@ksu.edu
Message-ID: <a3qdbp$jae@unix1.cc.ksu.edu>
Source record: 47878
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

>>Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
>....[snip]....

>Dipping in Muriatic acid works well. Just swish it around in clean
>....[snip]....

You might try silver polish; I've even been able to
solder aluminum through a "puddle" of polish.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

1774. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 05:18:34 UTC
From: joemama@prozac.net
Message-ID: <3c60bb9a.3863396@news.pon.net>
Source record: 47879
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

On Tue, 5 Feb 2002 16:33:24 -0700, "XJScott" <jeepxj92@uswestnada.net>
wrote:

> I am with ARES(amature radio emergency services) through the Weber County
> Search and Rescue here in Northern Utah and our Directives state that in NO
> WAY are we allowed to transmit on the local law enforcement freq's.
> The only frequency we can use is the Statewide SAR frequency and our own
> repeaters.

> This may just be in our jurisdiction too. But they have made it VERY clear.

> just my .02

I agree with you and made my position clear from the outset, but I quit
arguing with them weeks ago cuz the dickheads are gonna do what they want to
do despite what the rules, regulations, directives or common sense says..

-jm
1968 XLCH under construction
1987 Jaguar XJ6 Vanden Plas
2000 Wesco Highliners

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

1775. Re: .$B1jW<<~(B.$BNe=p<~(B,$B8wVVB]K((B..$BB]D8(B.$BB]6$(B.$BC-6$(B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 06:53:27 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a3qjt4fhj1@hiline.shinbiro.com>
Source record: 47804

The character set appears to be Japanese.. can't tell for sure.

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3C60925C.A027333@attbi.com...
> "$B0WNBF=(B" wrote:
>
> > $B2z!&(B:$BM-(B.$B1jW<<~(B.$BNe=p<~(B,$B8wVVB]K((B..$BB]D8(B.$BB]6$(B.$BC-6$(B
>
> What's with this fucking idiot?
>
>
> WA7AA
>

1776. FS: Yaesu FT290R Mk 1 2m all mode FM/USB/LSB/CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 07:08:44 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0202052308.36d02a60@posting.google.com>
Source record: 47880

I have a Yaesu FT290R Mk1 in excellent working condition for sale.
It comes with instruction manual(service manual and schematic diagram
is included), telescoping whip ant, microphone and hanger, shoulder
strap, ni-cad charger, and leather case.

Asking $210 includes shipping CONUS only.
If interested, please reply directly.
nr6z@yahoo.com

do not post here.

1777. ICOM V200T question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 09:44:07 UTC
From: brka@panj.fpz.hr
Message-ID: <slrna61v2a.1u9.brka@panj.fpz.hr>
Source record: 47881

Does anyone have memory locations list+description for IC-V200T
running MRG software ?

--
Andrej Brkic
E-mail: brka@fpz.hr

1778. FA: Last day for Crosley AM/FM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 11:22:14 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1012994534@basic.bs.webusenet.com>
Source record: 47882

This is a nice addition to your Crosley collection.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1069685710

1779. Re: Cheapest 2M/440 HT? Try the ICOM IC-T7H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 12:05:23 UTC
From: KC8PMX <kc8pmx@tm.net>
Message-ID: <7_888.181$Bg4.277198@monger.newsread.com>
Source record: 47883

I have the Icom IC-T7H and love it. It is not too huge and is a full power HT as far as HT's go. (5-6 watts) It supports tone transmit and recieve and also has a tone scan function for scanning tones for ones you want to find out. It uses a normal ICOM battery pack and with the wall wart transformer it seems to charge rather fast. There is a AA battery pack also available as an extra backup that can be ordered as well as the battery pack it normally uses. It is a dual band transciever, and seems to perform really well for me. I have (sic) dropped the damned thing more than once accidentally and it still keeps going!

Ryan KC8PMX

"Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote in message news:MPG.16c9c343c357b9639896b0@news.rcn.com...
> Hi everyone,
>
> I'm in the market for a 144/440 HT. The only three requirements are
> DTMF keypad on the rig and no 'AA battery' rigs, and CTCSS encode.
>
> Don't want some piece of junk that's going to break in a week. But
> don't want to spend more than I have to.
>
> Any advice new or used? I'll be at the Richmond Frostfest next week, so
> anything I should be on the lookout for there?
>
> --
> Andrew C. Ohnstad
> "Arguing on The Internet is like running in the Special Olympics. Even
> when you win you're retarded."
> '94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
> To reply by e-mail: Replace everything before the at sign with livitup
> followed by the numeral one. Then remove everything after the at sign
> and add yahoo followed by dot com at the end. Simple!

1780. Re: FRS Dealers - Need 10 FRS Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 12:05:28 UTC
From: KC8PMX <kc8pmx@tm.net>
Message-ID: <c_888.182$Bg4.277223@monger.newsread.com>
Source record: 47884

Try getting them on Ham radio! After all, later on in the scouting tradition there is radio dealt with as a topic, and there is annually the Jamboree On The Air too.

Ryan KC8PMX

"Jeff Kelly" <jkelly@bellatlantic.net> wrote in message news:qwG78.15546$pb.4688@nwrddc01.gnilink.net...
> I am in need of 10 inexpensive FRS radios for a cub
> scout group. Can any FRS radio dealers put together
> a group rate and send to:
>
> jkelly@bellatlantic.net
>
>
> thanks,
>
> Jeff
>
>
>

1781. TS-440SAT 4 sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 12:06:49 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <10988.55$5z.69098@newsfeed.slurp.net>
Source record: 47885

TS-440SAT needs a new home.

Extensive mobile/FD use, as well as main-station.

Has 270-Hz c-w filter, MFJ Econo-keyer, hand mic, pwr cord, unblocked xmit,
frt-pnl notch-only mod to notch-peak, agc-on-only mod to agc-on-off,
pwr-control mod for ssb using frt-pnl CAR pot.

With user's and service manuals.

$450 ONO shipped CONUS.

73, Dave, K3BHJ
513-674-7202 eves/wkends

1782. FS: Ten-Tec Scout

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 13:51:42 UTC
From: n8qxb <n8qxb@earthlink.net>
Message-ID: <3C6134F0.4050108@earthlink.net>
Source record: 47886

FS: Ten-Tec Scout
Condition: Excellent
Includes: Manual,mobile bracket(Ten-Tec model 296),noise blanker,
10M-20M-40M modules.
Free Shipping CONUS
Price:$375.00

If interested,

Tom
n8qxb@earthlink.net

1783. What is semi duplex offset frequency?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 13:54:20 UTC
From: snowghost@firedog.demon.co.uk
Message-ID: <28e00c99.0202060554.150442b8@posting.google.com>
Source record: 47887

I've had a pair of Alinco DJ-S41 for a couple of years
and just used them as walkie talkies.

The manual describes being able to set a semi duplex
offset frequency, which I can do, but have no idea what
this does...

Can anyone enlighten me?

Thanks,

Snow

1784. WTB:Icom IC-28 parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 16:41:00 UTC
From: indyham <k9dzd@home.com>
Message-ID: <w0d88.16712$gW4.11311094@news1.rdc1.mi.home.com>
Source record: 47888

im looking for a parts rig to repair my IC-28 series 2 meter rig
a IC-48 series would work also
just need squelch control

Monte k9dzdd@home.com

1785. WTB: Motorola GP-300 battery eliminator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 16:46:29 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C615DE5.87F8C69A@qwest.net>
Source record: 47889
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking for a battery eliminator for my GP-300.
Please email me with particulars.

73, Jon

1786. Re: VHF - UHF or 6 mtrs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 17:55:14 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3C616E44.1B4E2BFB@bevcomm.net>
Source record: 47890

You might want to try UHF in hills or mountains. Reason being UHF does "knife edge refracting", if there is a ridge between you and the other station it will "bend" over the ridge top. A couple of years ago when I worked in Alaska, I could use the UHF (on simplex) business band radios in my company truck to communicate with other trucks that were 30 to 40 miles away because of a ridge between us. If it worked at 452 MHz I think it would work for 440 MHz. I read about the phenomenon in the ARRL handbook anyway.

Tom Donohoe wrote:

> Hi Folks,
>
> I have been using a couple of VX-1s to communication in very hilly
> country, point to point between the 2 HTs.
>
> I am wondering if anyone has played with a VX-5 on 6 meters for local
> point to point communications in very hilly country?
>
> I have sold the VX-1s and thinking about the VX-5....
>
> All info greatly appreciated!
>
> Tom
> --
> Tom Donohoe
> N7PRT
> Reno, NV

--
Mike
KD4LLA, Amateur Radio Operator
Blue Earth, MN 56013

A new radar study shows that the ice sheet feeding the Ross Ice Streams is growing. That is a dramatic change in an ice sheet covering about a third of West Antarctica and that has retreated nearly 1300 kilometres since the end of the last ice age. The big question is if the change marks the end of the retreat, or just a short-lived reversal. So much for global-warming!

1787. Re: FS: Yaesu FT290R Mk 1 2m all mode FM/USB/LSB/CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 18:53:20 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0202061053.3c50ee4e@posting.google.com>
Source record: 47891

make an offer.

nr6z@yahoo.com (NR6Z) wrote in message
news:<9c46f45b.0202052308.36d02a60@posting.google.com>...
> I have a Yaesu FT290R Mk1 in excellent working condition for sale.
> It comes with instruction manual(service manual and schematic diagram
> is included), telescoping whip ant, microphone and hanger, shoulder
> strap, ni-cad charger, and leather case.
>
> Asking $210 includes shipping CONUS only.
> If interested, please reply directly.
> nr6z@yahoo.com
>
> do not post here.

1788. Re: Cheapest 2M/440 HT? Try the ICOM IC-T7H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 18:57:36 UTC
From: "Andrew C. Ohnstad" <spam.sux@die.spammers.com>
Message-ID: <MPG.16cb357c60bf5b8b9896b4@news.rcn.com>
Source record: 47892

So far I've gotten many votes for the T7H. However after checking
ICOM's website I fail to see mention of one feature I really would like,
though I forgot to mention this originally: Dual VFOs. I want to
transmit on UHF and listen to VHF. I plan to set up a dualband mobile
in the shack to crossband repeat. The HT transmits on UHF, the mobile
rebroadcasts that to a local 2M repeater. But I don't want the mobile
to have to crossband the repeater back to the HT. This way I can use
the HT around the house or in the neighborhood and hit the local 2M
repeater on less than 1 watt.

So can the T7H do this split band operation? It doesn't seem so from
the ICOM website, but I'd love to be surprised. It looks perfect
otherwise.

In article <7_888.181$Bg4.277198@monger.newsread.com>, kc8pmx@tm.net
says...
> I have the Icom IC-T7H and love it. It is not too huge and is a full power
> HT as far as HT's go. (5-6 watts) It supports tone transmit and recieve
> and also has a tone scan function for scanning tones for ones you want to
> find out. It uses a normal ICOM battery pack and with the wall wart
> transformer it seems to charge rather fast. There is a AA battery pack also
> available as an extra backup that can be ordered as well as the battery pack
> it normally uses. It is a dual band transciever, and seems to perform really
> well for me. I have (sic) dropped the damned thing more than once
> accidentally and it still keeps going!

--
Andrew C. Ohnstad
"Arguing on The Internet is like running in the Special Olympics. Even
when you win you're retarded."
'94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
To reply by e-mail: Replace everything before the at sign with livitup
followed by the numeral one. Then remove everything after the at sign
and add yahoo followed by dot com at the end. Simple!

1789. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 21:36:48 UTC
From: Sylvan Butler <Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna638fk.qpc.Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 47893

On Tue, 5 Feb 2002 19:52:41 -0500, Andrew C Ohnstad <spam.sux@die.spammers.com> wrote:
> I don't like radios that only take AA batteries. The NiCads (or NMh, or
> whatever) provide more juice, which provides higher power, which is
> pretty important in the rolling hills of central Virginia. I also don't
> want to keep buying new AA batteries for the thing, and I don't want to
> use regular rechargables either.

I like my alinco dj-v5. Can get a AA pack for it, or use
rechargable pack(s) or a 12v input. Power varies by voltage, of
course. Can read the memories into computer (limited write ability
reverse-engineered thus far but RTSars.com supposedly can do it all).

sdb

--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

1790. 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 22:16:11 UTC
From: elocktric <elocktric@monmouth.com>
Message-ID: <a3sa0jqd1@news.monmouth.com>
Source record: 47894
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

I am looking for a beam, yagi or quad used for simplex and repeater use.
Any opinion on what antenna to consider?

1791. Yaesu FM-100 FM-Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 22:18:29 UTC
From: Terry Mitchell <Terry@mitchell.demon.nl>
Message-ID: <VYh88.5610$nK.297266@amsnews03.chello.com>
Source record: 47895

Can somebody tell what a Yaesu FM-100 Unit is ?
is't for 2 meters ?

I hope that somebody can help me.

Terry Mitchell
(Amsterdam, The Netherlands)

1792. Re: Cheapest 2M/440 HT? Try the ICOM IC-T7H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 22:28:31 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a3saf2rpk1@bob.news.rcn.net>
Source record: 47896

"Andrew C. Ohnstad" <spam.sux@die.spammers.com> wrote:

> So far I've gotten many votes for the T7H. However after checking
> ICOM's website I fail to see mention of one feature I really would like,
> though I forgot to mention this originally: Dual VFOs.

Sorry, there exists no free lunch. I suggest that you go
to Ebay and find an FT-470 or FT-530 for the price
of a new IC-T7H.

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

1793. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 22:59:22 UTC
From: Michael <michaelt@flash.net>
Message-ID: <ezi88.2904$fw6.490592355@newssvr15.news.prodigy.com>
Source record: 47897
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular transceiver is the version with AM mode included. This transceiver uses a pair of 6146W's as the power amps. The cooling fan option is also installed in this rig. Cosmetically it is in nice shape with one small hairline scratch next to the clarifier control. Electrically it is in fully functioning condition with full output on all bands (~100 watts).
$400.00 plus shipping and insurance from zip code 76001.

1794. Re: Cheapest 2M/440 HT? Try the ICOM IC-T7H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 23:11:28 UTC
From: Charles Gallo <Charlie@thegallos.com>
Message-ID: <0ce36uctn0d7geauaelt93i4u3goa8epuc@4ax.com>
Source record: 47798

On Wed, 6 Feb 2002 13:57:36 -0500, Andrew C. Ohnstad

<snip>
>
>So can the T7H do this split band operation? It doesn't seem so from
>the ICOM website, but I'd love to be surprised. It looks perfect
>otherwise.
>
<snip>

Nope, it only has one VFO

The icom w32a has 2

Charlie

--
73
KC2IXE

For the Children - RKBA!

Anybody who cannot comprehend mathematics is not fully human.
At best he is a tolerable subhuman who has learned to wash, cook food, and not make messes on the couch.
--R.A.H.

1795. Icom 756PROII

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 23:35:37 UTC
From: PA3HGT <pluijgers@zeelandnet.nl>
Message-ID: <3c61bd3f$0$15032@news2.zeelandnet.nl>
Source record: 47799
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.equipment

Hello ,

I want to buy an Icom 756PROII , Any comments about this nice rig ? Are there some bugs in the rig ?

73 , Hans , PA3HGT

1796. Re: Icom 756PROII

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 23:45:47 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c61c02b$1@news.bnb-lp.com>
Source record: 47800
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.equipment

Hello Hans,
Here is a URL for over a dozen (actually 14) owner reviews of the
IC756ProII....

http://www.eham.net/reviews/detail/1824

Hope this helps....
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

"PA3HGT" <pluijgers@zeelandnet.nl> wrote in message
news:3c61bd3f$0$15032@news2.zeelandnet.nl...
> Hello ,
>
> I want to buy an Icom 756PROII , Any comments about this nice rig ?
Are
> there some bugs in the rig ?
>
> 73 , Hans , PA3HGT
>
>
>

1797. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-06 23:54:08 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u63gocj9479u79@corp.supernews.com>
Source record: 47801
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

I use the Cushcraft line. They are more than adequate....and are reasonable
in price.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"elocktric" <elocktric@monmouth.com> wrote in message
news:a3sa0jqd1@news.monmouth.com...
> I am looking for a beam, yagi or quad used for simplex and repeater use.
> Any opinion on what antenna to consider?
>
>

1798. Trade Boat for Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 00:16:58 UTC
From: nedrog@aol.comNOSPAM
Message-ID: <20020206191658.01038.00000343@mb-cr.aol.com>
Source record: 47802

TRADE: 1974 Invader 16 foot fiberglass bass boat, 65hp Merc outboard, side console, lights, live well, 2 anchor-mates, rod locker, & Trailer.

Wanted: HF TRI-BANDER ANTENNA, HF AMP, etc.

SELL: 60 ft Rohn 25G tower, on ground.

Prefer Washington, DC area

73's Howard W3CQH

tele: 301-294-3824

1799. Icom IC-718 DSP evaluation/ question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 00:28:49 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a3shn8$ma4$1@slb6.atl.mindspring.net>
Source record: 47803
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello,

I recently purchased a used IC-718. It does not have the DSP module and the existing NB does little to even begin to reduce the noise. Is the purchase of the DSP add-on worth it? Also, is there any way to re-adjust the existing NB so it will function better?

Thanks, AB

1800. Re: Yaesu FM-100 FM-Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 01:26:51 UTC
From: Lee Richardson <mechtech@sigecom.net>
Message-ID: <U9l88.307$5z.301278@newsfeed.slurp.net>
Source record: 47810

I think it is for the FRG100(B) HF receiver.

Lee Richardson
Evansville Indiana USA

"Terry Mitchell" <Terry@mitchell.demon.nl> wrote in message
news:VYh88.5610$nK.297266@amsnews03.chello.com...
>
> Can somebody tell what a Yaesu FM-100 Unit is ?
> is't for 2 meters ?
>
> I hope that somebody can help me.
>
> Terry Mitchell
> (Amsterdam, The Netherlands)
>
>

1801. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 01:39:08 UTC
From: KG7HF <KG7HF@amsat.org>
Message-ID: <3c61db96@news.mdc.net>
Source record: 47805
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Hello Scott,

Section 401 & 403 of part 97 is better understood when approaching it in the other direction. Think of the amateur tuning around the band and he/she hear a distress call (sos, pan-pan-pan... what have you,) on 8.192 Mhz. This is clearly outside the amateur bands. Perhaps he listens for a few minutes, but does not hear any responses to the stations in distress. Because of section 401 & 403, the amateur is allowed to handle the emergency traffic! In this case, the ham is the controlling authority, not the other way around as is being discussed in the previous e-mail.

Just another perspective on the subject.

Paul
KG7HF

"XJScott" <jeepxj92@uswestnada.net> wrote in message
news:EFZ78.76$Qf2.82358@news.uswest.net...
> I am with ARES(amature radio emergency services) through the Weber County
> Search and Rescue here in Northern Utah and our Directives state that in
NO
> WAY are we allowed to transmit on the local law enforcement freq's.
> The only frequency we can use is the Statewide SAR frequency and our own
> repeaters.
>
> This may just be in our jurisdiction too. But they have made it VERY
clear.
>
> just my .02
>
> Scott
> KD7KKW
>
> "JB" <ac6tk@nospamcybertime.net> wrote in message
> news:a0gs0n$e1r$1@madmax.keyway.net...
> > : 97.401 Operation during a disaster.
> > : (a) When normal communication systems are overloaded, damaged or
> disrupted because a
> > : disaster has occurred, or is likely to occur, in an area where the
> amateur service is
> > : regulated by the FCC, an amateur station may make transmissions
> necessary to meet
> > : essential communication needs and facilitate relief actions.
> > :

> > : 97.403 Safety of life and protection of property.
> > : No provision of these rules prevents the use by an amateur station of
> ANY means of
> > : radio communication at its disposal to provide essential communication
> needs in
> > : connection with the immediate safety of human life and immediate
> protection of
> > : property when normal communication systems are not available.
> > :
> > : (b) No provision of these rules prevents the use by a station, in the
> exceptional
> > : circumstances described in paragraph (a), of ANY means of radio
> communications at its
> > : disposal to assist a station in distress.
> > :
> > : KEY WORD HERE IS "ANY"
> >
> > This is all true, but the reality is that not all public safety entities
> > seem to recognize or understand FCC jurisdiction. This may
> > put you at risk for even having a ham radio period. But whatever.
> > That's an extreme view that you might run into even though it's
> > wrong.
> >
> > Perhaps a more realistic view is that unless there is understanding
> > of some kind of policy among the dispatchers in your area and
> > unless you know what frequencies and procedures to use, you
> > may do more damage than good by either wasting critical time, or
> > by disrupting other emergency communications. The telephone or
> > cell phone provides the official access for these services and
> > procedures are in place and have been honed for orderly handling
> > of traffic. I have a radio that's been "opened up," and I use it as a
> > programmable receiver and test generator, and it works great for
> > tuning cavities and filters, but even with a bushel basket of Public
> > Safety frequencies in my hat, I still would get an emergency
> > message out more efficiently to the local ARES/RACES repeater
> > operator on duty who would then route the traffic properly while
> > my hands are full.
> >
> > Perhaps the biggest problems with "opening up" your radio is;
> >
> > 1) What is your emergency plan (no BS)? and
> > 2) How are you going to avoid inadvertent and embarrassing
> > transmissions from your "scanner"?
> >
> > Jim, AC6TK, etc, etc.
> >
>

1802. FA: Motorola UHF GP68 Field Programmable New w/ Warranty!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 01:43:34 UTC
From: ravenfalls@aol.com
Message-ID: <20020206204334.17349.00000893@mb-cd.aol.com>
Source record: 47806

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331188426

Check out Arizona Radio Sales:
http://www.azradio.8k.com

Thanks,

Joe

1803. Clegg FM-DX Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 01:45:32 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1013046332@basic.bs.webusenet.com>
Source record: 47807

I have an old Clegg FM-DX 2 Meter xcvr. These radios are known for burning out segments on the 7 segment displays. Does anyone know where I can acquire 7 Seg. displays that will drop into this radio. I have seen this information before but can't locate it now.

Thanks,

Gary K4MT

1804. FA Motorola GP68 VHF Field Programmable New w/ Warranty!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 01:45:55 UTC
From: ravenfalls@aol.com
Message-ID: <20020206204555.17349.00000896@mb-cd.aol.com>
Source record: 47808

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331188533

Check out Arizona Radio Sales:
http://www.azradio.8k.com

Thanks,

Joe

1805. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 01:47:24 UTC
From: KG7HF <KG7HF@amsat.org>
Message-ID: <3c61dd85@news.mdc.net>
Source record: 47809
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Scott,

I am sure that Weber county has laws in place that ban the use of local police and emergency channels for general use. But because these channels are granted by the FCC to the local government, part 97 supersedes any local law in the actual use of the frequency. With that said, I completely agree with you that more harm than good may be done in transmitting on an unconventional frequency. However, if that is the only means of communication, such as you can not hit a local repeater, or are out of cellular range, then part 97 freely allows you to use whatever frequency necessary to aid. Even if you were causing some kind of harmful interference, and slowing things down, what is the worst that would happen, they would DF your location and send in the authorities to apprehend you, in that case, that is probably what you want, to see!

Paul
KG7HF.

P.S. how is Weber county doing these days? I moved away from Riverday about 4 years ago
"KG7HF" <KG7HF@amsat.org> wrote in message news:3c61db96@news.mdc.net...
> Hello Scott,
>
> Section 401 & 403 of part 97 is better understood when approaching it in the
> other direction. Think of the amateur tuning around the band and he/she
> hear a distress call (sos, pan-pan-pan... what have you,) on 8.192 Mhz.
> This is clearly outside the amateur bands. Perhaps he listens for a few
> minutes, but does not hear any responses to the stations in distress.
> Because of section 401 & 403, the amateur is allowed to handle the emergency
> traffic! In this case, the ham is the controlling authority, not the other
> way around as is being discussed in the previous e-mail.
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> Just another perspective on the subject.
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> Paul
> KG7HF
>
>
> "XJScott" <jeepxj92@uswestnada.net> wrote in message
> news:EFZ78.76$Qf2.82358@news.uswest.net...
> > I am with ARES(amature radio emergency services) through the Weber

County
> > Search and Rescue here in Northern Utah and our Directives state that in
> NO
> > WAY are we allowed to transmit on the local law enforcement freq's.
> > The only frequency we can use is the Statewide SAR frequency and our own
> > repeaters.
> >
> > This may just be in our jurisdiction too. But they have made it VERY
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> > Scott
> > KD7KKW
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> > > : (a) When normal communication systems are overloaded, damaged or
> > disrupted because a
> > > : disaster has occurred, or is likely to occur, in an area where the
> > amateur service is
> > > : regulated by the FCC, an amateur station may make transmissions
> > necessary to meet
> > > : essential communication needs and facilitate relief actions.
> > > :
> > > : 97.403 Safety of life and protection of property.
> > > : No provision of these rules prevents the use by an amateur station
of
> > ANY means of
> > > : radio communication at its disposal to provide essential
communication
> > needs in
> > > : connection with the immediate safety of human life and immediate
> > protection of
> > > : property when normal communication systems are not available.
> > > :
> > > : (b) No provision of these rules prevents the use by a station, in
the
> > exceptional
> > > : circumstances described in paragraph (a), of ANY means of radio
> > communications at its
> > > : disposal to assist a station in distress.
> > > :
> > > : KEY WORD HERE IS "ANY"
> > >
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entities
> > > seem to recognize or understand FCC jurisdiction. This may

> > > put you at risk for even having a ham radio period. But whatever.
> > > That's an extreme view that you might run into even though it's
> > > wrong.
> > >
> > > Perhaps a more realistic view is that unless there is understanding
> > > of some kind of policy among the dispatchers in your area and
> > > unless you know what frequencies and procedures to use, you
> > > may do more damage than good by either wasting critical time, or
> > > by disrupting other emergency communications. The telephone or
> > > cell phone provides the official access for these services and
> > > procedures are in place and have been honed for orderly handling
> > > of traffic. I have a radio that's been "opened up," and I use it as a
> > > programmable receiver and test generator, and it works great for
> > > tuning cavities and filters, but even with a bushel basket of Public
> > > Safety frequencies in my hat, I still would get an emergency
> > > message out more efficiently to the local ARES/RACES repeater
> > > operator on duty who would then route the traffic properly while
> > > my hands are full.
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> > >
> > > 1) What is your emergency plan (no BS)? and
> > > 2) How are you going to avoid inadvertent and embarrassing
> > > transmissions from your "scanner"?
> > >
> > > Jim, AC6TK, etc, etc.
> > >
> >
>
>
>
>

1806. TRIPLEXER DIAMOND

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 02:06:28 UTC
From: jrck8omp@aol.com
Message-ID: <20020206210628.02744.00001090@mb-cu.aol.com>
Source record: 47811

MX-324 LIKE ONE YEAR OLD...70.00 SHIPPED

1807. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 02:50:52 UTC
From: Larry Deitcher <kb9ksr@adelphia.net>
Message-ID: <gYl88.12333$hi3.873868@news1.news.adelphia.net>
Source record: 47812
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Radio shack sells a dual band 2/440 beam
elocktric <elocktric@monmouth.com> wrote in message
news:a3sa0jqd1@news.monmouth.com...
> I am looking for a beam, yagi or quad used for simplex and repeater use.
> Any opinion on what antenna to consider?
>
>

1808. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 03:07:24 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <2kq36ugm7hu2h6ruiho1oa23guda4lcvch@4ax.com>
Source record: 47814
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

LRod-removethispart-@pobox.com (LRod) wrote:

>On Tue, 05 Feb 2002 08:57:55 GMT, mike@corn2.freeserve.co.uk (Mike W)
>wrote:

>> Plumbers flux is acidic, some more than others (IIRC eutectic is the
>> nastiest one) but all are neutralised by water.
>
>Uh, eutectic is not a flux. Eutectic is the particular percentage of
>an alloy (tin/lead solder in this case) which has the lowest melting
>point and which (at least in the case of 63/37 Pb/Sn solder), when
>cooling, transforms from liquid directly to solid without an
>intervening crystalline state.

You're exactly right, but there is also a company named Eutectic which
makes soldering and brazing alloys. This may be what he was referring
to.

-

Jim Adney jadney@vwtype3.org
Madison,Wisconsin USA

1809. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 03:10:22 UTC
From: dean arthur <dearthur@silverstar.com>
Message-ID: <3C61F01D.313B@silverstar.com>
Source record: 47813
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Anyone know who is selling the 2M/440 corner reflector that Antennas
West [now defunct] once sold for 165.00?

1810. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 05:10:04 UTC
From: Jon Van Allen <kf7yn@qwest.net>
Message-ID: <3C620C2B.C8EC3FDA@qwest.net>
Source record: 47815
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

You are absolutely correct about Part 97. A local ham here in Salt Lake County was over in Tooele County and ran across a badly hurt accident victim waaaaaay out in the boonies beyone cellular range and could not hit any of the ham radio repeaters. He tried the VHF and UHF statewide freqs, nothing. He then heard Tooele Co Sheriff talking on 155.910 and he made the call to them. There were no repercussions and all involved, including the Sheriff's Office, was glad he made the call on his ham rig, otherwise the person very well may have died.

When life and/or property is in imminent danger, there is no question Part 97 gives you the authority to use your rig to summon help, regardless. End of story, and a happy one at that.

Jon

KG7HF wrote:

> Scott,
>
> I am sure that Weber county has laws in place that ban the use of local
> police and emergency channels for general use. But because these channels
> are granted by the FCC to the local government, part 97 supersedes any local
> law in the actual use of the frequency. With that said, I completely agree
> with you that more harm than good may be done in transmitting on an
> unconventional frequency. However, if that is the only means of
> communication, such as you can not hit a local repeater, or are out of
> cellular range, then part 97 freely allows you to use whatever frequency
> necessary to aid. Even if you were causing some kind of harmful
> interference, and slowing things down, what is the worst that would happen,
> they would DF your location and send in the authorities to apprehend you, in
> that case, that is probably what you want, to see!
>
> Paul
> KG7HF.
>
> P.S. how is Weber county doing these days? I moved away from Riverday
> about 4 years ago
> "KG7HF" <KG7HF@amsat.org> wrote in message news:3c61db96@news.mdc.net...
> > Hello Scott,
> >
> > Section 401 & 403 of part 97 is better understood when approaching it in
> the
> > other direction. Think of the amateur tuning around the band and he/she
> > hear a distress call (sos, pan-pan-pan... what have you,) on 8.192 Mhz.

> > This is clearly outside the amateur bands. Perhaps he listens for a few
> > minutes, but does not hear any responses to the stations in distress.
> > Because of section 401 & 403, the amateur is allowed to handle the
> emergency
> > traffic! In this case, the ham is the controlling authority, not the
> other
> > way around as is being discussed in the previous e-mail.
> >
> > Just another perspective on the subject.
> >
> > Paul
> > KG7HF
> >
> >
> > "XJScott" <jeepxj92@uswestnada.net> wrote in message
> > news:EFZ78.76$Qf2.82358@news.uswest.net...
> > > I am with ARES(amature radio emergency services) through the Weber
> County
> > > Search and Rescue here in Northern Utah and our Directives state that in
> > NO
> > > WAY are we allowed to transmit on the local law enforcement freq's.
> > > The only frequency we can use is the Statewide SAR frequency and our own
> > > repeaters.
> > >
> > > This may just be in our jurisdiction too. But they have made it VERY
> > clear.
> > >
> > > just my .02
> > >
> > > Scott
> > > KD7KKW
> > >
> > > "JB" <ac6tk@nospamcybertime.net> wrote in message
> > > news:a0gs0n$e1r$1@madmax.keyway.net...
> > > > : ï¿½97.401 Operation during a disaster.
> > > > : (a) When normal communication systems are overloaded, damaged or
> > > disrupted because a
> > > > : disaster has occurred, or is likely to occur, in an area where the
> > > amateur service is
> > > > : regulated by the FCC, an amateur station may make transmissions
> > > necessary to meet
> > > > : essential communication needs and facilitate relief actions.
> > > > :
> > > > : ï¿½97.403 Safety of life and protection of property.
> > > > : No provision of these rules prevents the use by an amateur station
> of
> > > ANY means of
> > > > : radio communication at its disposal to provide essential
> communication
> > > needs in

> > > > : connection with the immediate safety of human life and immediate
> > > protection of
> > > > : property when normal communication systems are not available.
> > > > :
> > > > : (b) No provision of these rules prevents the use by a station, in
> the
> > > exceptional
> > > > : circumstances described in paragraph (a), of ANY means of radio
> > > communications at its
> > > > : disposal to assist a station in distress.
> > > > :
> > > > : KEY WORD HERE IS "ANY"
> > > >
> > > > This is all true, but the reality is that not all public safety
> entities
> > > > seem to recognize or understand FCC jurisdiction. This may
> > > > put you at risk for even having a ham radio period. But whatever.
> > > > That's an extreme view that you might run into even though it's
> > > > wrong.
> > > >
> > > > Perhaps a more realistic view is that unless there is understanding
> > > > of some kind of policy among the dispatchers in your area and
> > > > unless you know what frequencies and procedures to use, you
> > > > may do more damage than good by either wasting critical time, or
> > > > by disrupting other emergency communications. The telephone or
> > > > cell phone provides the official access for these services and
> > > > procedures are in place and have been honed for orderly handling
> > > > of traffic. I have a radio that's been "opened up," and I use it as a
> > > > programmable receiver and test generator, and it works great for
> > > > tuning cavities and filters, but even with a bushel basket of Public
> > > > Safety frequencies in my hat, I still would get an emergency
> > > > message out more efficiently to the local ARES/RACES repeater
> > > > operator on duty who would then route the traffic properly while
> > > > my hands are full.
> > > >
> > > > Perhaps the biggest problems with "opening up" your radio is;
> > > >
> > > > 1) What is your emergency plan (no BS)? and
> > > > 2) How are you going to avoid inadvertent and embarrassing
> > > > transmissions from your "scanner"?
> > > >
> > > > Jim, AC6TK, etc, etc.
> > > >
> > >
> > >
> > >
> > >
> > >

1811. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 06:08:35 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a44ofs$2rpr$1@madmax.keyway.net>
Source record: 47661
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Forget about using a torch. It will burn off your flux leaving a mess. Use an large iron. Scrape or use fine 300-400 grit to clean to bright copper. You may have trouble with some steel if you go too deep into Copperweld though.

Jim, ac6tk

"J Titcomb" <kimoloka@hawaii.rr.com> wrote in message news:4HL78.13177$Ib.2741039@typhoon.hawaii.rr.com...
: Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
: trying to revive my G5RV which blew down during the last storm here. I've
: tried wire brushing it, sanding it, using flux...none of these work. Is
: there some homebrew secret for cleaning corrosion from copper wire, making
: it like new so it can be soldered? Some acid wash or something? Mahalo, I
: appreciate the help.
:
: Jim KH6IX
:
:

1812. FS: AEA PK-88 PACKET CONTROLLER TNC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 07:06:59 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0202062306.65d3592e@posting.google.com>
Source record: 47816

AEA PK-88 Packet Controller in excellent working conditon.
It comes with original box, operating manual, PCPAKRATT DOS software,
and 6' long computer to TNC connection cable(DB9 female to DB25 male).

Asking $50 includes shipping CONUS only.

If interested, please reply directly.
nr6z@yahoo.com

Do not post here !!

1813. WTB:QUANTUM LOOP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 07:28:07 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <07022000201280790l6%dzan@qwest.net>
Source record: 47817
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

WTB:QUANTUM LOOP

please email me at:

dzan@qwest.net

1814. Re: Icom IC-718 DSP evaluation/ question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 11:50:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202070350.4641f429@posting.google.com>
Source record: 47818
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

"AB Brown" <abbrown@nospammail.com> wrote in message
news:<a3shn8$ma4$1@slb6.atl.mindspring.net>...
> Hello,
>
> I recently purchased a used IC-718. It does not have the DSP module and the
> existing NB does little to even begin to reduce the noise. Is the purchase
> of the DSP add-on worth it? Also, is there any way to re-adjust the
> existing NB so it will function better?
>
> Thanks, AB

I'm not sure if you can adjust the threshold or not. Maybe.. But I
would think it's already correct. I wouldn't mess with it. Some
noises, a blanker won't take out no matter how good they are. For a NB
to really work, there needs to be gaps between the noise pulses. I bet
if you try your NB on slow spark noise, etc, it will work pretty well.
But if the noise is so constant that there is little as far as gaps
between the pulses, then many times a NB won't really do too much. My
TS-830 has one of the best variable NB's I've used, but even it
doesn't work sometimes. On blankable noise, my 706 compares fairly
well to the NB on the 830, but it's not adjustable. The adjustable
blanker will let you use the least blanking needed in order to
minimize the reduction of the dynamic range. But if it's not
blankable, it will seem useless. As far as the DSP, I'm kind of mixed.
As far as reducing noise, I think it's fairly useless overall. Sure,
it will reduce the noise level, but it also reduces part of the signal
you want to hear. So the audio sounds flat and muddy usually. About
the only time I've found it actually useful was when working some real
weak CW on 160m. In some cases, it did seem to help the s/n ratio
slightly on weak low band cw, but not drastic at all. BTW, I have a
706g, but I bet it uses the same DSP as the 718. Probably about the
same NB also. As far as most impulse noise, I find the NB more useful
than the DSP. But my noise has enough gap between pulses usually to
work ok. The downside to a NB, which the DSP is better at, is the
dynamic range. A NB knocks the dynamic range down a good bit. If you
have anyone close to you , you'll hear crud off them. BTW, as a
general comment, if you ever hear a signal on the air, and he/she
sounds to be splattering, check your NB and turn it off before jumping
on them to tell them about their "problem". I've done this myself by
accident once or twice...:(BTW, if you have a sound card setup, etc,
you can download a DSP demo from the silicon pixels website. It has
noise reduction, auto notch and drag drop filtering. In other words,
it eats the icom DSP for lunch overall..You could try it to see if you

think the icom DSP is worth it. The noise reduction works about the same on either one, except the outboard one has three levels to choose from. On the 706g, it's variable with a knob. I almost always keep it pretty low. 2-3 usually...The performance of the auto-notch is also about identical on either one. Actually the auto-notch is probably the only part of the DSP that really lives up to all the hype. They do work well compared to an old manual tune version. MK

1815. FS ICOM 706 WITH CR-502 AND MIRAGE b23 AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 12:28:08 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <spu88.364590$8w3.89285737@typhoon.kc.rr.com>
Source record: 47819
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this radio is in good working and looking shape.
It comes with all as new from the factory.
The cr-502 high stability crystal unit installed.
Mirage b23 2meter amp fm ssb cw watts max in-40 out $625 shipped. u.s only

1816. TU-5 TU-7 TU-79 Kenwood Tone Encoder Available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 12:47:21 UTC
From: Chris <c_sieg@conknet.com>
Message-ID: <3C627759.9B5A90B0@conknet.com>
Source record: 47820
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi Kenwood Folks,
We have newly manufactured tone encoder available for the following
Kenwood rigs:

Radio Encoder
TS-711A TU-5PX
TS-811A TU-5PX

TR-7950 TU-79PX
TR-7930 TU-79PX

TR-751A TU-7PX

All come with appropriate cables and mounting hardware. $59 + $6
shipping in the continental US.

For more information see:
http://www.piexx.com (Then click on the PIEXX logo followed by the
appropriate link to the product of interest)

Thanks,
-Chris

--

____
Chris WA3LDI
e-mail c_sieg@conknet.com
http://www.piexx.com
____

1817. Re: Cheapest 2M/440 HT? Try the VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 13:10:02 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C627CAA.3BD301F1@crosslink.net>
Source record: 47821

"Andrew C. Ohnstad" wrote:
>
> .. I want to transmit on UHF and listen to VHF. ...

Dual VFOs may not be needed. Dunno about the IC-T7 but the memory channels in my Yaesu VX-1s and VX-5 can each be programmed to xmt on one band and rcv on another permitting exactly the capability you describe. The VX-1R is especially "handy" due to its tiny size, provides 0.5 watts on its battery and 1 watt on 12V and are selling for under $130 new.
73 KA3DWW

1818. Re: Clegg FM-DX Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 14:18:01 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <t0w88.27913$p5.4529704@news1.rdc1.nj.home.com>
Source record: 47822

Sure is fun getting on the local repeaters these days and commenting;
"Rig here is a Clegg FM-DX, or 27B"
All sorts of confusion!!!
...Dave
garyh <webpub@fastmail.ca> wrote in message
news:1103_1013046332@basic.bs.webusenet.com...
> I have an old Clegg FM-DX 2 Meter xcvr. These radios are known for
> burning out segments on the 7 segment displays. Does anyone know
> where I can acquire 7 Seg. displays that will drop into this radio. I have
> seen this information before but can't locate it now.
>
> Thanks,
>
> Gary K4MT
>
>
>

1819. FA: AOR AR8000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 15:20:37 UTC
From: Phillip Novess <phill@kalzoo.com>
Message-ID: <9Xw88.17764$3E5.1474678@newsread2.prod.itd.earthlink.net>
Source record: 47823

One day left on this item.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330016613

1820. Re: Clegg FM-DX Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 15:32:50 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1105_1013095970@basic.bs.webusenet.com>
Source record: 47824

Dave:

Sure is and those radios are sure work horse. I had 27B years ago
but got me in trouble with all the spurs they put out. Of course
they were known as the cowboy rig because of all the spurs.

Was using one while driving up to gate at government secure facility
and I was detained by guards as they heard me tell guy I was talking
to say I was pulling up to gate on their secure VHF radio system. Boy
was that a mess!

Gary

On Thu, 07 Feb 2002 14:18:01 GMT, "Dave Edwards" <kd2e@home.com> wrote:
> Sure is fun getting on the local repeaters these days and commenting;
> "Rig here is a Clegg FM-DX, or 27B"
> All sorts of confusion!!!
> ....Dave
> garyh <webpub@fastmail.ca> wrote in message
> news:1103_1013046332@basic.bs.webusenet.com...
> > I have an old Clegg FM-DX 2 Meter xcvr. These radios are known for
> > burning out segments on the 7 segment displays. Does anyone know
> > where I can acquire 7 Seg. displays that will drop into this radio. I have
> > seen this information before but can't locate it now.
> >
> > Thanks,
> >
> > Gary K4MT
> >
> >
> >
>
>

1821. Re: Cheapest 2M/440 HT? The Alinco DJ-V5TH will do..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 16:04:02 UTC
From: billy22soap@aol.com
Message-ID: <20020207110402.26394.00000010@mb-cd.aol.com>
Source record: 47825

>From: Andrew C. Ohnstad spam.sux@die.spammers.com " I want to transmit on UHF and listen to VHF. I plan to set up a dualband mobile in the shack to crossband repeat. The HT transmits on UHF, the mobile rebroadcasts that to a local 2M repeater. But I don't want the mobile to have to crossband the repeater back to the HT. This way I can use .."

The Alinco DJ-V5TH can be set up to Xmit UHF, & then be on VHF when you unkey. It is 5w, 200mem, includes batt & chgr, can have a seperate ctcss for xmit & rcv, 79-999Mhz rcv, & PC Programmable. It Can't do full cross band repeater, but by your post it seems that You Don't want the HT to do that, because your mobile will. This rig also has all sorts of HiCap batt packs, "AA' packs & other options listed too. Got mine, with the software & xtra NiMi Batt, at www.advancedspecialties.net , but I'm sure most of the major Ham dealers of your choice stock this radio too. Good luck!!!

1822. Yaesus FT-530 Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 16:09:09 UTC
From: usenet@velasquez.com
Message-ID: <53c4ed71.0202070809.60672181@posting.google.com>
Source record: 47826

Do you still have the instructions on how to modify the Yaesus FT-530
to transmit out of band?

N6OYX

1823. Re: Yaesus FT-530 Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 16:12:40 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u65a32fu2evr6e@corp.supernews.com>
Source record: 47827

Try here: http://www.mods.dk/

"Joe Velasquez" <usenet@velasquez.com> wrote in message
news:53c4ed71.0202070809.60672181@posting.google.com...
> Do you still have the instructions on how to modify the Yaesus FT-530
> to transmit out of band?
>
> N6OYX

1824. Re: FS ICOM 706 WITH CR-502 AND MIRAGE b23 AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 16:27:14 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C62AAE2.6080402@csotbs.org>
Source record: 47828
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

You really know how to make a guy wish he had money....

-SSB

mwin11 wrote:

> Hi this radio is in good working and looking shape.
> It comes with all as new from the factory.
> The cr-502 high stability crystal unit installed.
> Mirage b23 2meter amp fm ssb cw watts max in-40 out $625 shipped. u.s only
>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

1825. nir-1- or 12

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 16:33:38 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C62AC61.CAE63CF8@sympatico.ca>
Source record: 47830

Gentlemen
I am looking for a nir 10 or 12 in good shape
tks
ve2amkQuébec canada

1826. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 16:33:44 UTC
From: derswede@aol.comspam.com
Message-ID: <20020207113344.02619.00000061@mb-fi.aol.com>
Source record: 47829

>I am looking for a beam, yagi or quad used for simplex and repeater use.
>Any opinion on what antenna to consider?

If you are handy a Quagi works quite well. I've built two for satellite work, claimed gain is around 13 dBi, but I'm guessing more in the range of 8-10 actual. Do a search and you'll find several excellent sources of plans. For FM repeater work you should go with vertical polarization....I used PVC pipe for my quagi, used a "T" coupler on the mast with two holes drilled to allow rotation from horiz to vert with just a pin pull and a twist of the mast. My antennas are inside the attic (CC&R problems) so it is not a problem for me. If your antenna is to be external, it should be fixed for your preference, natch.

Cheers;
A

1827. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 17:14:49 UTC
From: me <me@nowwhere.com>
Message-ID: <3C62B609.6D08C51C@nowwhere.com>
Source record: 47831
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

dean arthur wrote:

> Anyone know who is selling the 2M/440 corner reflector that Antennas
> West [now defunct] once sold for 165.00?

arrow antenna makes them i think

kd5foy

1828. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 18:09:59 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Xpz88.30634$Li1.3365985321@newssvr17.news.prodigy.com>
Source record: 47832
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001.

1829. FS 2 watt TWT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 18:13:34 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <itz88.6562$th4.3811263@news02.optonline.net>
Source record: 47833
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

I have a Logimetrics Model A102C5195 2 watt TWT.. 5.9-6.4 ghz.. Asking $200
Or best offer. The unit does power up. But I have no way to test it.

I have a picture(s) I can send via e-mail..

1830. HP 200T Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 18:27:24 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C62C70B.E5983F45@atlantic.net>
Source record: 47834

Info on Hewlett-Packard Audio Osciallator ("Test Oscillator") Model
200-T

I recently pickup up, in a trade, a HP 200T AF osc. A friend tells me
that this
might the the first model of test equipment made by HP and therefore
a real collectors item.

Any suggestions on where to find out more info?

Tks 73 Walt Treftz (N4GL) --- penguino@atlantic.net ---

1831. Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 19:17:42 UTC
From: k5dh@raytheon.com
Message-ID: <qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com>
Source record: 47835
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I've heard that some kind of special cables are required when
cabling up Drake 4-Line twins. Would this be some kind of low
capacitance coax, or what? Is this really necessary, or would
I do alright with typical shielded audio cables, or even RG-58
coax? Opinions?

I'm going to be setting up a C-Line station soon.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

1832. Commerical Battery Conditioners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 19:44:22 UTC
From: noone@nowhere.com
Message-ID: <3c62d88c.7398343@news.supernews.com>
Source record: 47836

Anyone have any recommendations for commerical grade battery conditioners ie: Cadex 7200, and similar etc. This is for non-ham HT's, but if I can use it on mine little radios that would be nice too ;) Not looking for low end "smart-chargers" but something that will test, evaluate, and condition batteries.

73
J

1833. Re: Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 19:52:06 UTC
From: k5dh@raytheon.com
Message-ID: <GVA88.187$Bd4.2551@dfw-service2.ext.raytheon.com>
Source record: 47837
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Got my answer, really quickly! Thanks for the help!

73,
dean k5dh

In article <qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com>,
k5dh@raytheon.com says...
>
>I've heard that some kind of special cables are required when
>cabling up Drake 4-Line twins. Would this be some kind of low
>capacitance coax, or what? Is this really necessary, or would
>I do alright with typical shielded audio cables, or even RG-58
>coax? Opinions?
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>I'm going to be setting up a C-Line station soon.
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>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

--
73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh
Visit the Raytheon / Apelco / Webster CB Radio Virtual Museum:
http://www.qsl.net/k5dh/raytheon.html
Dean W. Hemphill, K5DH
P.O. Box 328
Lake Dallas, TX 75065-0328
211 Addison Place
Lake Dallas, TX 75065-2301
Regards,
Dean W. Hemphill, K5DH -- Senior Technical Support Specialist
Raytheon Electronic Systems
RF & Microwave Test Engineering
Dallas, Texas
Phone: 972.344.2682 Email: k5dh@raytheon.com
Pager: 972.297.1398 FAX: 972.344.5201

1834. Re: Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 20:18:02 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u65of5of37eub9@corp.supernews.com>
Source record: 47838
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

You bet. Good luck.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"K5DH" <k5dh@raytheon.com> wrote in message
news:qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com...
> I've heard that some kind of special cables are required when
> cabling up Drake 4-Line twins. Would this be some kind of low
> capacitance coax, or what? Is this really necessary, or would
> I do alright with typical shielded audio cables, or even RG-58
> coax? Opinions?
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> I'm going to be setting up a C-Line station soon.
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> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

1835. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 20:42:58 UTC
From: Mike Yetsko <joe@user.com>
Message-ID: <u65pndspnc2j57@corp.supernews.com>
Source record: 47839
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

The only way to look at this, in my mind, is that you DON'T DO IT PERIOD!!!

But... If something happens, you do what you have to do. I've used this analogy in the past. It's like having an unlicensed handgun in NYC and getting mugged. You weigh the situation against the worst case, and do what you have to do. But be prepared to face the music over your choice. If you act with that attitude, you usually find the music never plays.

I really think that anyone who goes around and 'plans' on it is just setting themselves up to be in trouble.

Mike

"Jon Van Allen" <kf7yn@qwest.net> wrote in message news:3C620C2B.C8EC3FDA@qwest.net...
> You are absolutely correct about Part 97. A local ham here in Salt Lake
> County was over in Tooele County and ran across a badly hurt accident
> victim waaaaaay out in the boonies beyone cellular range and could not
> hit any of the ham radio repeaters. He tried the VHF and UHF statewide
> freqs, nothing. He then heard Tooele Co Sheriff talking on 155.910 and
> he made the call to them. There were no repercussions and all involved,
> including the Sheriff's Office, was glad he made the call on his ham rig,
> otherwise the person very well may have died.
>
> When life and/or property is in imminent danger, there is no question
> Part 97 gives you the authority to use your rig to summon help,
regardless.
> End of story, and a happy one at that.
>
> Jon
>
>
> KG7HF wrote:
>
> > Scott,
> >
> > I am sure that Weber county has laws in place that ban the use of local
> > police and emergency channels for general use. But because these
channels
> > are granted by the FCC to the local government, part 97 supersedes any
local
> > law in the actual use of the frequency. With that said, I completely

agree
> > with you that more harm than good may be done in transmitting on an
> > unconventional frequency. However, if that is the only means of
> > communication, such as you can not hit a local repeater, or are out of
> > cellular range, then part 97 freely allows you to use whatever frequency
> > necessary to aid. Even if you were causing some kind of harmful
> > interference, and slowing things down, what is the worst that would
happen,
> > they would DF your location and send in the authorities to apprehend
you, in
> > that case, that is probably what you want, to see!
> >
> > Paul
> > KG7HF.
> >
> > P.S. how is Weber county doing these days? I moved away from Riverday
> > about 4 years ago
> > "KG7HF" <KG7HF@amsat.org> wrote in message news:3c61db96@news.mdc.net...
> > > Hello Scott,
> > >
> > > Section 401 & 403 of part 97 is better understood when approaching it
in
> > the
> > > other direction. Think of the amateur tuning around the band and
he/she
> > > hear a distress call (sos, pan-pan-pan... what have you,) on 8.192
Mhz.
> > > This is clearly outside the amateur bands. Perhaps he listens for a
few
> > > minutes, but does not hear any responses to the stations in distress.
> > > Because of section 401 & 403, the amateur is allowed to handle the
> > emergency
> > > traffic! In this case, the ham is the controlling authority, not the
> > other
> > > way around as is being discussed in the previous e-mail.
> > >
> > > Just another perspective on the subject.
> > >
> > > Paul
> > > KG7HF
> > >
> > >
> > > "XJScott" <jeepxj92@uswestnada.net> wrote in message
> > > news:EFZ78.76$Qf2.82358@news.uswest.net...
> > > > I am with ARES(amature radio emergency services) through the Weber
> > County
> > > > Search and Rescue here in Northern Utah and our Directives state
that in
> > > NO

> > > > WAY are we allowed to transmit on the local law enforcement freq's.
> > > > The only frequency we can use is the Statewide SAR frequency and our
own
> > > > repeaters.
> > > >
> > > > This may just be in our jurisdiction too. But they have made it VERY
> > > clear.
> > > >
> > > > just my .02
> > > >
> > > > Scott
> > > > KD7KKW
> > > >
> > > > "JB" <ac6tk@nospamcybertime.net> wrote in message
> > > > news:a0gs0n$e1r$1@madmax.keyway.net...
> > > > > : 97.401 Operation during a disaster.
> > > > > : (a) When normal communication systems are overloaded, damaged or
> > > > disrupted because a
> > > > > : disaster has occurred, or is likely to occur, in an area where
the
> > > > amateur service is
> > > > > : regulated by the FCC, an amateur station may make transmissions
> > > > necessary to meet
> > > > > : essential communication needs and facilitate relief actions.
> > > > > :
> > > > > : 97.403 Safety of life and protection of property.
> > > > > : No provision of these rules prevents the use by an amateur
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> > of
> > > > ANY means of
> > > > > : radio communication at its disposal to provide essential
> > communication
> > > > needs in
> > > > > : connection with the immediate safety of human life and immediate
> > > > protection of
> > > > > : property when normal communication systems are not available.
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> > > > > : (b) No provision of these rules prevents the use by a station,
in
> > the
> > > > exceptional
> > > > > : circumstances described in paragraph (a), of ANY means of radio
> > > > communications at its
> > > > > : disposal to assist a station in distress.
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> > > > > : KEY WORD HERE IS "ANY"
> > > > >
> > > > > This is all true, but the reality is that not all public safety
> > entities

> > > > > seem to recognize or understand FCC jurisdiction. This may
> > > > > put you at risk for even having a ham radio period. But whatever.
> > > > > That's an extreme view that you might run into even though it's
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> > > > > Perhaps a more realistic view is that unless there is
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> > > > > may do more damage than good by either wasting critical time, or
> > > > > by disrupting other emergency communications. The telephone or
> > > > > cell phone provides the official access for these services and
> > > > > procedures are in place and have been honed for orderly handling
> > > > > of traffic. I have a radio that's been "opened up," and I use it
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> > > > > programmable receiver and test generator, and it works great for
> > > > > tuning cavities and filters, but even with a bushel basket of
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> > > > > Safety frequencies in my hat, I still would get an emergency
> > > > > message out more efficiently to the local ARES/RACES repeater
> > > > > operator on duty who would then route the traffic properly while
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> > > > > Perhaps the biggest problems with "opening up" your radio is;
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> > > > > 1) What is your emergency plan (no BS)? and
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> > > > > transmissions from your "scanner"?
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> > > > > Jim, AC6TK, etc, etc.
> > > > >
> > > > >
> > > >
> > >
> > >
> > >
> > >
> >

1836. Re: WTB:QUANTUM LOOP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 21:55:08 UTC
From: David Robbins <k1ttt@arrl.net>
Message-ID: <a3ut3l02pha@enews3.newsguy.com>
Source record: 47840
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Is that related to an infinitesimal dipole? If so I have a whole box of
them I can sell you cheap!

"Daniel Simpson" <dzan@qwest.net> wrote in message
news:070220020128079016%dzan@qwest.net...
> WTB:QUANTUM LOOP
>
> please email me at:
>
> dzan@qwest.net

1837. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 23:53:33 UTC
From: KG7HF <KG7HF@amsat.org>
Message-ID: <3c631459@news.mdc.net>
Source record: 47842
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Well Mike,

I would have to disagree. Typically, people handle crisis situations better if they have 'planned' or thought about them in advance. And the brash statement of "...you DON'T DO IT PERIOD!!!" is really unrealistic. By your logic, if I were on a sinking ship, and I could only contact the Coast Guard by getting on a non-ham frequency, I shouldn't do it? That is the whole reason there are exceptions in part 97! Your logic is along the same lines as not administering CPR to someone because you are afraid that you may break their ribs in the process and be charged with murder after they die? That is why there are good Samaritan laws!

> But... If something happens, you do what you have to do. I've used
> this analogy in the past. It's like having an unlicensed handgun in NYC
> and getting mugged. You weigh the situation against the worst case,
> and do what you have to do. But be prepared to face the music over
> your choice. If you act with that attitude, you usually find the music
> never plays.

Not really relevant. There is no exception (like 401 & 403) in NY law which specifically allows you to use an unlicensed weapon. We are talking about legal, licensed Amateurs following a federal law. Not john doe who happens to have a 2m HT and needs to establish emergency communications.

Paul

"Mike Yetsko" <joe@user.com> wrote in message
news:u65pndspnc2j57@corp.supernews.com...
> The only way to look at this, in my mind, is that you DON'T DO IT
> PERIOD!!!
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> > You are absolutely correct about Part 97. A local ham here in Salt Lake
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> > victim waaaaaay out in the boonies beyone cellular range and could not
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> > freqs, nothing. He then heard Tooele Co Sheriff talking on 155.910 and
> > he made the call to them. There were no repercussions and all involved,
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> > When life and/or property is in imminent danger, there is no question
> > Part 97 gives you the authority to use your rig to summon help,
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> > > cellular range, then part 97 freely allows you to use whatever
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> > > > > The only frequency we can use is the Statewide SAR frequency and
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> > > > > > : radio communication at its disposal to provide essential
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> > > > > > 1) What is your emergency plan (no BS)? and
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> > > > > > Jim, AC6TK, etc, etc.
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>
>

1838. Want Software/Interface For Icom

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-07 23:59:17 UTC
From: ddmga@yahoo.com
Message-ID: <296ea75a.0202071559.359a041f@posting.google.com>
Source record: 47843
Cross-posted to: rec.radio.swap,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment

I'm getting an Icom IC-R7100 scanner/receiver. I need an interface
and software. I know it can use the CT-17 cable but I would take
another interface, if better or cheaper. What software & interfaces
are there? What is the best?

I will buy new or used. If you're selling a copied CD of some
software, if it's not legit, I don't want to know (about it).

I would like to pay with Paypal.

Here is some software & hardware (any feedback?):

http://n9zle.tripod.com/

Thanks for any help! -David

1839. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 00:09:30 UTC
From: randy_NO_SPAM_PLEASE_@frs-usa.com
Message-ID: <b03b87e2.0202071609.12f3bceb@posting.google.com>
Source record: 47844
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

dean arthur <dearthur@silverstar.com> wrote in message
news:<3C61F01D.313B@silverstar.com>...
> Anyone know who is selling the 2M/440 corner reflector that Antennas
> West [now defunct] once sold for 165.00?

Arrow Antenna makes one.

http://www.arrowantennas.com/cornrefl.html#m2

1840. Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 00:31:23 UTC
From: ddmga@yahoo.com
Message-ID: <296ea75a.0202071631.593e28f7@posting.google.com>
Source record: 47845
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

Seeking antenna for Icom IC-R7100 receiver/scanner 25mhz-2000mhz.

Please e-mail DDMGA@YAHOO.COM

.* (2 groups)

1841. TM-201 TX power adjustment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 00:47:34 UTC
From: "E. Hoover" <hooREMOVETHISver@uk2.net>
Message-ID: <3C632049.F0D5626E@uk2.net>
Source record: 47846

Does anyone out there have a service manual for a Kenwood TM 201 or know how to adjust the low power setting down to 2 or 3 watts? please reply to the NEWSGROUP only.

Thanks, Erik

1842. ICOM 746 PRO >?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 01:10:13 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C632575.8C101F91@cableone.net>
Source record: 47841
Body handling: Binary attachment payload not displayed: radioranch.vcf

I havent heard a word about it, is it out, is it good..anybody got one?
thanks Murray

[One or more binary attachments are retained only in the source text.]

1843. Re: Yaesu FR-101 vs Kenwood R-599 receivers ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 01:15:31 UTC
From: rockjammer@aol.com
Message-ID: <20020207201531.00569.00000073@mb-fh.aol.com>
Source record: 47847

Hello Don. I have had both sets of twins. I prefer the Kenwoods. Love the 599 rcvr...fun.

WM5M
David

1844. YAESU 1500M PREFERENTIAL SCAN ??????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 01:19:23 UTC
From: james conrad <n1ulv@nqi.net>
Message-ID: <3c671bf4_1@news.cybertours.com>
Source record: 47599

anybody have a 1500 and are using the preferential scan mode??

mine doesn't seem to work as the manual describes.....it scans all the memories instead of the ones I selected for pref. scan....

thanks,

Jim

1845. Re: Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 02:20:11 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C6321CC.1302B105@teleport.com>
Source record: 47748
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

So what was the answer? Tell all of us, please (I have a Drake B Line
that needs cables.)
Thanks,
LJ

K5DH wrote:
>
> Got my answer, really quickly! Thanks for the help!
>
> 73,
> dean k5dh
>
> In article <qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com>,
> k5dh@raytheon.com says...
> >
> >I've heard that some kind of special cables are required when
> >cabling up Drake 4-Line twins. Would this be some kind of low
> >capacitance coax, or what? Is this really necessary, or would
> >I do alright with typical shielded audio cables, or even RG-58
> >coax? Opinions?
> >
> >I'm going to be setting up a C-Line station soon.
> >
> >73,
> >Dean, K5DH
> >Visit my amateur radio web site at http://www.qsl.net/k5dh
> >
>
> --
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
> Visit the Raytheon / Apelco / Webster CB Radio Virtual Museum:
> http://www.qsl.net/k5dh/raytheon.html
> Dean W. Hemphill, K5DH
> P.O. Box 328
> Lake Dallas, TX 75065-0328
> 211 Addison Place
> Lake Dallas, TX 75065-2301
> Regards,
> Dean W. Hemphill, K5DH -- Senior Technical Support Specialist
> Raytheon Electronic Systems
> RF & Microwave Test Engineering

> Dallas, Texas
> Phone: 972.344.2682 Email: k5dh@raytheon.com
> Pager: 972.297.1398 FAX: 972.344.5201

1846. Re: 2 New Svetlana GU74B/4CX800A Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 02:25:06 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c6336e3$1_1@nopics.sjc>
Source record: 47763

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message news:...
I am looking for 2 New Svetlana GU74B/4CX800A Tubes for an Alpha99
Amplifier.
If you have a good price, please reply to:

Thanks,
Keith

laborkei at hotmail dot com

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the World hear's you...
And the people who knocked these buildings down will hear us soon."
President George Bush - Sept 14th, 2001

1847. Re: 2/440 Beam question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 03:29:21 UTC
From: dean arthur <dearthur@silverstar.com>
Message-ID: <3C634612.2AE5@silverstar.com>
Source record: 47749
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Thank you to all who responded. Dual band corner reflector is STILL
165.00 with ship cost of 6.00. Not going to pass this up again.

1848. FS***Ten Tec model 242 VFO $65.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 03:29:28 UTC
From: KF6IKC@webtv.net
Message-ID: <303-3C634618-5@storefull-2111.public.lawson.webtv.net>
Source record: 47750
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Have a Ten Tec 242 remote VFO for the Triton IV (540 and 544)rigs.
Looks good,but the main tuning knob has some scratches. Works goods
(used it on my TT 540). Price is $65.00 plus shipping from 96003.

73 Stan

1849. YAESU 1500M PREFERENTIAL SCAN ??????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 03:50:31 UTC
From: james conrad <n1ulv@nqi.net>
Message-ID: <3c673f5f_2@news.cybertours.com>
Source record: 47606

> anybody have a 1500 and are using the preferential scan mode??
>
> mine doesn't seem to work as the manual describes.....it scans all the
> memories instead of the ones I selected for pref. scan....
>
> thanks,
>
> Jim

1850. FA: Motorola UHF GP68 Field Programmable New w/ Warranty!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 03:55:41 UTC
From: ravenfalls@aol.com
Message-ID: <20020207225541.03666.00000221@mb-cg.aol.com>
Source record: 47751

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331436618

Check out Arizona Radio Sales:
http://www.azradio.8k.com

Thanks,

Joe

1851. FA: Motorola VHF GP68 Field Programmable New w/ Warranty!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 03:56:07 UTC
From: ravenfalls@aol.com
Message-ID: <20020207225607.03666.00000223@mb-cg.aol.com>
Source record: 47752

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331436924

Check out Arizona Radio Sales:
http://www.azradio.8k.com

Thanks,

Joe

1852. Re: PART 97 RULES allow ANY frequencies!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 04:00:22 UTC
From: Carl <n7kuw@dropthisnospam.attbi.com>
Message-ID: <q3I88.10818$AV5.122033@rwcrnsc51.ops.asp.att.net>
Source record: 47753
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

You can always go the other way, perfectly legally. Use a commercial radio and put ham frequencies in it. If you are active with some group or agency, such as search and rescue or other emergency services, and have periodic legitimate access to commercial frequencies, then this is certainly the way to go. I still have some ham radios, but anything I buy anymore is commercial, part 90 certificated, and I put the ham frequencies I want in along with the other frequencies I need.

I do NOT intend to suggest that using a commercial radio on a frequency you are not authorized on is any more legal or advisable than using a ham radio on the same frequency - it's not. But it is 100% legal on commercial frequencies you ARE authorized on, whereas using a ham radio is not. And it is also perfectly legal on ham frequencies.

Would I use either a ham or commercial radio on a frequency I wasn't supposed to be on in an emergency? To save a life, probably if there truly was no other option. Otherwise no. But having to make that choice means I wasn't properly prepared with regard to communications to start with. That's where your real focus should be.

Carl.

Mike Yetsko <joe@user.com> wrote in message
news:u65pndspnc2j57@corp.supernews.com...
> The only way to look at this, in my mind, is that you DON'T DO IT
> PERIOD!!!
>
> But... If something happens, you do what you have to do. I've used
> this analogy in the past. It's like having an unlicensed handgun in NYC
> and getting mugged. You weigh the situation against the worst case,
> and do what you have to do. But be prepared to face the music over
> your choice. If you act with that attitude, you usually find the music
> never plays.
>
> I really think that anyone who goes around and 'plans' on it is just
> setting themselves up to be in trouble.
>
> Mike
>
> "Jon Van Allen" <kf7yn@qwest.net> wrote in message
> news:3C620C2B.C8EC3FDA@qwest.net...
> > You are absolutely correct about Part 97. A local ham here in Salt Lake
> > County was over in Tooele County and ran across a badly hurt accident
> > victim waaaaaay out in the boonies beyone cellular range and could not

> > hit any of the ham radio repeaters. He tried the VHF and UHF statewide
> > freqs, nothing. He then heard Tooele Co Sheriff talking on 155.910 and
> > he made the call to them. There were no repercussions and all involved,
> > including the Sheriff's Office, was glad he made the call on his ham
rig,
> > otherwise the person very well may have died.
> >
> > When life and/or property is in imminent danger, there is no question
> > Part 97 gives you the authority to use your rig to summon help,
> regardless.
> > End of story, and a happy one at that.
> >
> > Jon
> >
> >
> > KG7HF wrote:
> >
> > > Scott,
> > >
> > > I am sure that Weber county has laws in place that ban the use of
local
> > > police and emergency channels for general use. But because these
> channels
> > > are granted by the FCC to the local government, part 97 supersedes any
> local
> > > law in the actual use of the frequency. With that said, I completely
> agree
> > > with you that more harm than good may be done in transmitting on an
> > > unconventional frequency. However, if that is the only means of
> > > communication, such as you can not hit a local repeater, or are out of
> > > cellular range, then part 97 freely allows you to use whatever
frequency
> > > necessary to aid. Even if you were causing some kind of harmful
> > > interference, and slowing things down, what is the worst that would
> happen,
> > > they would DF your location and send in the authorities to apprehend
> you, in
> > > that case, that is probably what you want, to see!
> > >
> > > Paul
> > > KG7HF.
> > >
> > > P.S. how is Weber county doing these days? I moved away from
Riverday
> > > about 4 years ago
> > > "KG7HF" <KG7HF@amsat.org> wrote in message
news:3c61db96@news.mdc.net...
> > > > Hello Scott,
> > > >

> > > > Section 401 & 403 of part 97 is better understood when approaching
it
> in
> > > the
> > > > other direction. Think of the amateur tuning around the band and
> he/she
> > > > hear a distress call (sos, pan-pan-pan... what have you,) on 8.192
> Mhz.
> > > > This is clearly outside the amateur bands. Perhaps he listens for a
> few
> > > > minutes, but does not hear any responses to the stations in
distress.
> > > > Because of section 401 & 403, the amateur is allowed to handle the
> > > emergency
> > > > traffic! In this case, the ham is the controlling authority, not
the
> > > other
> > > > way around as is being discussed in the previous e-mail.
> > > >
> > > > Just another perspective on the subject.
> > > >
> > > > Paul
> > > > KG7HF
> > > >
> > > >
> > > > "XJScott" <jeepxj92@uswestnada.net> wrote in message
> > > > news:EFZ78.76$Qf2.82358@news.uswest.net...
> > > > > I am with ARES(amature radio emergency services) through the Weber
> > > County
> > > > > Search and Rescue here in Northern Utah and our Directives state
> that in
> > > > NO
> > > > > WAY are we allowed to transmit on the local law enforcement
freq's.
> > > > > The only frequency we can use is the Statewide SAR frequency and
our
> own
> > > > > repeaters.
> > > > >
> > > > > This may just be in our jurisdiction too. But they have made it
VERY
> > > > clear.
> > > > >
> > > > > just my .02
> > > > >
> > > > > Scott
> > > > > KD7KKW
> > > > >
> > > > > "JB" <ac6tk@nospamcybertime.net> wrote in message

> > > > > news:a0gs0n$e1r$1@madmax.keyway.net...
> > > > > > : 97.401 Operation during a disaster.
> > > > > > : (a) When normal communication systems are overloaded, damaged
or
> > > > > disrupted because a
> > > > > > : disaster has occurred, or is likely to occur, in an area where
> the
> > > > > amateur service is
> > > > > > : regulated by the FCC, an amateur station may make
transmissions
> > > > > necessary to meet
> > > > > > : essential communication needs and facilitate relief actions.
> > > > > > :
> > > > > > : 97.403 Safety of life and protection of property.
> > > > > > : No provision of these rules prevents the use by an amateur
> station
> > > of
> > > > > ANY means of
> > > > > > : radio communication at its disposal to provide essential
> > > communication
> > > > > needs in
> > > > > > : connection with the immediate safety of human life and
immediate
> > > > > protection of
> > > > > > : property when normal communication systems are not available.
> > > > > > :
> > > > > > : (b) No provision of these rules prevents the use by a station,
> in
> > > the
> > > > > exceptional
> > > > > > : circumstances described in paragraph (a), of ANY means of
radio
> > > > > communications at its
> > > > > > : disposal to assist a station in distress.
> > > > > > :
> > > > > > : KEY WORD HERE IS "ANY"
> > > > > >
> > > > > > This is all true, but the reality is that not all public safety
> > > entities
> > > > > > seem to recognize or understand FCC jurisdiction. This may
> > > > > > put you at risk for even having a ham radio period. But
whatever.
> > > > > > That's an extreme view that you might run into even though it's
> > > > > > wrong.
> > > > > >
> > > > > > Perhaps a more realistic view is that unless there is
> understanding
> > > > > > of some kind of policy among the dispatchers in your area and
> > > > > > unless you know what frequencies and procedures to use, you

> > > > > > may do more damage than good by either wasting critical time, or
> > > > > > by disrupting other emergency communications. The telephone or
> > > > > > cell phone provides the official access for these services and
> > > > > > procedures are in place and have been honed for orderly handling
> > > > > > of traffic. I have a radio that's been "opened up," and I use
it
> as a
> > > > > > programmable receiver and test generator, and it works great for
> > > > > > tuning cavities and filters, but even with a bushel basket of
> Public
> > > > > > Safety frequencies in my hat, I still would get an emergency
> > > > > > message out more efficiently to the local ARES/RACES repeater
> > > > > > operator on duty who would then route the traffic properly while
> > > > > > my hands are full.
> > > > > >
> > > > > > Perhaps the biggest problems with "opening up" your radio is;
> > > > > >
> > > > > > 1) What is your emergency plan (no BS)? and
> > > > > > 2) How are you going to avoid inadvertent and embarrassing
> > > > > > transmissions from your "scanner"?
> > > > > >
> > > > > > Jim, AC6TK, etc, etc.
> > > > > >
> > > > > >
> > > > >
> > > >
> > > >
> > > >
> > > >
> > >
>
>

1853. VX-5R w/ external speaker/mike acts funny

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 04:01:49 UTC
From: senecal@mapson.cs.ucdavis.edu
Message-ID: <senecal-0702022001490001@d71-096.solano1.ucdavis.edu>
Source record: 47754
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Hi all,

I got a Pryme Speaker/Mike for my VX-5R, and now the radio is acting a little funny. When I push the mike's PTT switch the radio's backlight comes on! It doesn't do this with the external speaker/mike removed. I've checked the manual, and I can't find anything about this (unless I overlooked it) so I don't think this is a "feature".

Any opinions? Am I shorting out something somewhere, or...?

Thanks!

-Josh Senecal

1854. Need Schematic ICOM IC-37A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 04:02:32 UTC
From: Bill Soon <wsoon@pcmagic.net>
Message-ID: <i9j66u0v6pt9d49nn8lcfg9jopplk48tml@4ax.com>
Source record: 47755

I need the schematic and possibly the manual for an ICOM IC-37A 220MHz
radio. The squelch stays open.. I'd like to try to fix this myself
but don't have the schematic. A copy of the schematic / parts list
would help.
- Bill - KF6ZO

1855. Re: Need Schematic ICOM IC-37A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 04:51:50 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <GPI88.2782$7O.819340@paloalto-snr1.gtei.net>
Source record: 47756

Don't need a book, replace the Squelch pot, common problem..

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"Bill Soon" <wsoon@pcmagic.net> wrote in message
news:i9j66u0v6pt9d49nn8lcfg9jopplk48tml@4ax.com...
> I need the schematic and possibly the manual for an ICOM IC-37A 220MHz
> radio. The squelch stays open.. I'd like to try to fix this myself
> but don't have the schematic. A copy of the schematic / parts list
> would help.
> - Bill - KF6ZO

1856. F.S.DX-394

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 04:53:55 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C6359E2.C6C2829B@sympatico.ca>
Source record: 47757

hello
Ihave for sale a almost new dx-394 bought 2 months ago -l have now a
R2000
of kenwod to replace 160.00 U.S.shipping extra
TKS
ve2amk-Québec canada

1857. Re: VX-5R w/ external speaker/mike acts funny

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 05:07:43 UTC
From: Den <Dennis@me.com>
Message-ID: <z2J88.2918$9%6.776028@bgtnsc04-news.ops.worldnet.att.net>
Source record: 47758
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

neither my vx-5 nor my sons does that with Yaesu speaker/mic

Den

"Joshua Senecal" <senecal@mapson.cs.ucdavis.edu> wrote in message
news:senecal-0702022001490001@d71-096.solano1.ucdavis.edu...
> Hi all,
>
> I got a Pryme Speaker/Mike for my VX-5R, and now the radio is acting a
> little funny. When I push the mike's PTT switch the radio's backlight
> comes on! It doesn't do this with the external speaker/mike removed. I've
> checked the manual, and I can't find anything about this (unless I
> overlooked it) so I don't think this is a "feature".
>
> Any opinions? Am I shorting out something somewhere, or...?
>
> Thanks!
>
> -Josh Senecal

1858. Re: Icom IC-718 DSP evaluation/ question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 06:26:56 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a3vr2u$ng8$1@nntp9.atl.mindspring.net>
Source record: 47759
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Mark,

Thanks for the DSP and NB info. I indeed downloaded and tried the DSP demo from the silicon pixels site. Overall, I am mostly unimpressed with the performance with two exceptions: (1) autonotch filter which is quite good, and (2) the CW filters really can narrow down the bandwidth sufficiently to cut out almost all other noise. As for SSB/ AM/ FM reception, I find a GOOD noise blanker more useful. The bottom line is: thanks for saving me $150+! I definitely won't be spending money for the Icom DSP module.

AB

.:(BTW, if you have a sound card setup, etc,
> you can download a DSP demo from the silicon pixels website. It has
> noise reduction, auto notch and drag drop filtering. In other words,
> it eats the icom DSP for lunch overall..You could try it to see if you
> think the icom DSP is worth it. The noise reduction works about the
> same on either one, except the outboard one has three levels to choose
> from. On the 706g, it's variable with a knob. I almost always keep it
> pretty low. 2-3 usually...The performance of the auto-notch is also
> about identical on either one. Actually the auto-notch is probably the
> only part of the DSP that really lives up to all the hype. They do
> work well compared to an old manual tune version. MK

1859. Services Available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 06:44:14 UTC
From: Bruce Lane <spammers@buzz.off>
Message-ID: <MPG.16cd1399d64c3dcc9897c3@news.drizzle.com>
Source record: 47760
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

WARNING: SHAMELESS ADVERTISEMENT ALERT.

(Hey, at least I'm honest about it...)

Now that I've finally got my shop together, I think it's time I started to let the ham community know that I am ready to offer small-volume RF services to those who may not have the test equipment, tools, skill, or time to do it themselves.

My specialty will be conversion of older Motorola radios to ham service. However, I am also licensed to make such equipment operable on commercial frequencies (FCC General Radiotelephone + Radar endorsement). Besides the licensing, I spent seven years with Motorola's Comm Sector, and I've got nearly 25 years as an active hamateur under my belt.

I can offer basic test & checkout, recrystalling, alignment, modifications, and minor repair. My base rate is $40/hour with a half-hour ($20) minimum (I think this is at least competitive with the commercial shops). I can also offer a special rate for basic checkout only of $10.00 per radio.

Please keep in mind that I'm still building up my lab, and my stash of manuals and test gear. There may be radios that I cannot service at this time. Mobile-wise, I'm set up for (Motorola) Motrac, Motran, Mocom-70, Micor, Mitrek, and the first-generation Syntor. I can also handle MT500, MX (non-synthesized only at this time), HT90, HT440, and RF Link units.

As time goes on, I hope to add capability to service the later radios such as Syntor X/X 9000, Spectra, Maratrac, and others including GE.

I can be reached at the human-readable address in my signature block, or as sales (at) bluefeathertech dot com.

Thanks for reading.

--
Bruce Lane, Owner and Head Hardware Heavy,
Blue Feather Technologies -- http://www.bluefeathertech.com
Amateur Radio: KC7GR (Formerly WD6EOS) since 12-77.
kyrrin (a/t) bluefeathertech dot-com (Reassemble to use)
"I'll get a life when someone demonstrates to me it would be superior to what I have now..." (Taki Kogoma)

1860. Alinco DR112E Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 07:29:56 UTC
From: raju.var@wipro.com
Message-ID: <d66402a1.0202072329.33acc25@posting.google.com>
Source record: 47761

Hi all,

There is small problem with my dr112e alinco VHF base.
I am able to transmit,
but unable to receive any stations.

please can anybody advice on this.

Thanks in advance
73's
Raju
VU3RAR (raju.var@wipro.com)

1861. Custom Center Fed dipole

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 08:24:27 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C638B3B.708167F1@charter.net>
Source record: 47762

Built to your desired frequency
http://www.angelfire.com/nb/ni4l/

1862. Require 3CX800A7.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 11:59:20 UTC
From: Mike <Mike@g3uof.screaming.net>
Message-ID: <3c63bd97_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 47764

Hi!

I am still searching for one or two 3CX800A7 tubes - preferably cheap and surplus to requirements. Must be in good working order please.

Please reply to: g3uof@hotmail.com

Thanks,

Mike
G3UOF

1863. Re: TM-201 TX power adjustment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 13:06:36 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u67ji431o9eo24@corp.supernews.com>
Source record: 47765

Should see the small trimmer clearly marked inside...."power".

"E. Hoover" <hooREMOVETHISver@uk2.net> wrote in message
news:3C632049.F0D5626E@uk2.net...
> Does anyone out there have a service manual for a Kenwood TM 201 or know
> how to adjust the low power setting down to 2 or 3 watts? please reply
> to the NEWSGROUP only.
>
> Thanks, Erik

1864. ANSWER on Drake Twins interconnect cabling!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 13:28:00 UTC
From: k5dh@raytheon.com
Message-ID: <AnQ88.191$Bd4.2547@dfw-service2.ext.raytheon.com>
Source record: 47766
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Inquiring minds wanted to know, so here it is!

http://www.zerobeat.net/drakelist/injection.html

Thanks to the several hams who pointed me to the
DrakeList web site!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

1865. Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 13:37:22 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C63D492.6CF1FA2F@crosslink.net>
Source record: 47767
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Carl wrote:
>
> You can always go the other way, perfectly legally. Use a commercial radio
> and put ham frequencies in it.

You may be right but as I understand the rules, having held both kinds of license, "Commercial" radios, like CBs, must be type accepted (terminology??) and only techs having a commercial license can work on them. Amateurs are free to mod them for our own use but then the mod'd unit looses type acceptance and becomes an "Amateur" radio. Thus using one that's been mod'd to add ham freq's would legally be no different than using your ham radio.
73 KA3DWW

1866. Updated FS or trade list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 14:20:45 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3c63dfa7_2@news.iglou.com>
Source record: 47768

GE MPA VHF Aegis encrypted model. 146 - 174, 160 channels encrypted and 192 clear. I have been using this as my personal radio until I picked up a VX5 and the size and weight difference are big so out with old and in with the new. Great radio with full system keypad for DTMF and so many options you can't believe it.
With good battery, Rapid charger, and belt clip. $325.00
GE MPD UHF standard model 48 channel alpha-numeric display. Nice with little wear. Good battery. $100.00
GE MPD Scan UHF This is a 4 button scan model in good shape with a new battery and rapid charger. 48 channel alphanumeric display, 440 - 460. $125.00
GE MPD voice guard VHF system model with full keypad. DES I think. I converted this from a 403-419 radio with a VHF VG PA deck and tuned it to spec. The radio puts out 7 watts and receives as well as My VX5. With battery and charger. $145.00. Rapid charger add $10.00
GE MPS VHF 10 channel Like new with new battery, new antenna, and charger. $55.00
GE MPS VHF 12 channel Set of 4 that talk to each other and all have new batteries and antennas. All in a rapid rack charger. $200.00
GE PCS VHF 136.-150. 2 channel. I have this on ham frequencies now with battery and rapid charger. $65.00
GE PCS UHF 440 - 470. 8 channel, This is working on the ham bands now with battery and rapid charger. $75.00
GE Monogram UHF portables 3 with 1 dual slot charger. 10 channel $225.00 for all.
GE phoenix sx VHF 16 channel priority scan. With all accessories including a power plug. Tested working. $75.00
Midland 70-336B VHF 8 channel 35 watt mobiles with mics. I have 3 of these. $75.00 each
Marconi UHF portable 16 channel scan made by midland $75.00
Mastr II 75 watt mobile has uhs pre-amp. Painted handle. $75.00
Mastr II Control cable, 8 channel. $8.00 each less the more you want.
Mastr II control head. for mobile repeater operation. $5.00 each.
Mastr II mic. $5.00 each less the more you take.
Mastr II tone boards. These boards will hold 8 different tones or 1 for each channel in the radio. $5.00 each
Mastr Exec II VHF 75 watt mobile. With all accessories. $60.00
Mastr Exec II Mobile extender VHF for UHF Mastr II $20.00 each. I have a large number of these so make an offer on 10 or 20.
Mastr Exec II Mobile extender VHF for UHF Ranger (Ericsson marked) $75.00
Mobile Repeater cable for Mastr II $10.00 each.
Mobile Repeater cable for Delta or Ranger. $30.00 each
GE Voter in special rack with 9 rec. cards and test cable. $300.00
GE MPA, MPD Public safety Mics. $35.00 each

GE PCS Universal Rapid chargers. $35.00 each
GE MPA Standard chargers. $20.00
GE MPA Rapid chargers. $30.00
GE MPI chargers with wall transformer. $8.00 each
GE MPI Rack chargers. 8 position $25.00 each
GE MPI Mobile battery charger. Only one I have seen. For 2 watt battery. $20.00
GE white Versatones 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each I need 88.5 and 151.4
GE Mastr II Icoms EC $5.00 each and 2c $12.00 each I do not have many left.
GE Delta down loading cables. Will work with S825 heads. $40.00
GE Delta mounting plates. $10.00 each
GE Ranger mounting plate $15.00
GE s-550 and s-500 mounting brackets. $5.00 each
GE little seen shoulder strap for any GE radio with rear accessory point (where the belt clip is attached) Leather strap like new. $15.00
GE Belt clips $10.00 each
Motorola S1350C wattmeter with 10 watt 500-1000 MHz element. $75.00
Motorola GP300 VHF 2 channel with charger and OK battery. $175.00
Motorola Saber Speaker Mic. $35.00
S-Com 100 repeater controller. Rack mount with manuals. $125.00
GE VHF Ranger 19C852150P4 110 watt. With cable, Base plate, Mic, 825 scan head, and speaker. 228 channels with Alpha-numeric display Ready to program and install. $275.00
Motorola Mitrek VHF high drawer only with 1 set elements. $45.00
Motorola UHF converta-com Amp. 2 watts in 40 watts out. $50.00
Motorola adapter for 1801 suitcase programmer. Fits MX radio A & B proms. $175.00
Assorted GE portables. PE' MPR, MPI, have several in unknown condition. Sold for parts only $5.00 each
EF Johnson 242-8600 800 MHz with desk mic. $25.00
Maxon Rack charger for the 0520/0510 radio. I think the SP2550 will work, Rapid $35.00
Voter from IMTS phone system. I do not know much about this one. $40.00
Antenna Specialists glass mount UHF antenna. New in the package but package is a little worn due to the Hamfests it has traveled to. $22.00
Antenna Specialists glass mount 220 MHz antenna. New in the package but also worn due to me packing it around to Hamfests. $22.00

Want list not FS
Programming cable for Johnson Scorpion portable. Extra Data module for GE suitcase programmer. Any cables that go to the TQ 2310. Dual band Ham mobiles. UHF mobiles that will go in the ham band. Original IC706
Terms
All prices are plus shipping from 40201. All Items are used unless noted and only have a no DOA warranty. I take cash, USPS Money Orders, and Paypal. E-mail for any questions.
Dean

1867. FS**Ten Tec model 242 VFO**SOLD**

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 14:34:04 UTC
From: KF6IKC@webtv.net
Message-ID: <24685-3C63E1DC-12@storefull-2117.public.lawson.webtv.net>
Source record: 47769
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

The VFO has been sold.

73 Stan

1868. Re: Need to borrow IC-706 programming / cloning software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 15:03:32 UTC
From: B Nehl <k0emt@dbbear.com>
Message-ID: <j9q76ukvhind14q4725ehs7t3fq8sr4o76@4ax.com>
Source record: 47770
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

On 30 Jan 2002 09:29:38 -0800, zpxw04@hotmail.com (KF5ND) wrote:

>Hi, I have the IC-706 Mark II cloning cable, but not the software...

You can go to the ICOM web site and there is a like there in the
amateur section to where you can get the software.

73,

Bryan
k0emt@dbbear.com
http://www.dbbear.com/k0emt

1869. Re: Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 15:09:47 UTC
From: Carl <n7kuw@dropthisnospam.attbi.com>
Message-ID: <%SR88.9730$fK1.30861@rwcrnsc54>
Source record: 47771
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

The term "Type accepted" has been replaced by "Certificated" - just semantics though. You do not invalidate the certification by simply programming in frequencies in the amateur band. If you were to actually modify the radio so that it no longer met the certification criteria, then you are correct.

It is also not illegal for the owner/end user of the radio to own and use programming software/equipment. There is no longer an FCC requirement for that work to be done by someone holding a commercial radiotelephone license. If you program and use a frequency you are not licensed, or otherwise authorized, to be on, and transmit there, that would be in violation of the rules.

Modifying a commercial radio so that it is "front panel programmable", i.e., the end user can change frequencies directly on the radio, would technically invalidate it's certification. However many commercial radios have a "dealer mode" that is used for programming, which is then supposed to be hardware or software disabled before passing the radio on to the end user. Some people keep that mode enabled, which again technically, would invalidate the certification.

I am not aware of anyone actually experiencing a (legal/fcc) problem simply by having and using a commercial rig that has front panel programming enabled, however there are many examples of people who have used such a radio illegaly, i.e., transmitting where they don't belong, being fined.

Carl

Vito <vito@crosslink.net> wrote in message
news:3C63D492.6CF1FA2F@crosslink.net...
> Carl wrote:
> >
> > You can always go the other way, perfectly legally. Use a commercial
radio
> > and put ham frequencies in it.
>
> You may be right but as I understand the rules, having held both kinds
> of license, "Commercial" radios, like CBs, must be type accepted
> (terminology??) and only techs having a commercial license can work on
> them. Amateurs are free to mod them for our own use but then the mod'd
> unit looses type acceptance and becomes an "Amateur" radio. Thus using
> one that's been mod'd to add ham freq's would legally be no different
> than using your ham radio.
> 73 KA3DWW

1870. For Sale ...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 15:23:33 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a40qcq$qj9$1@news6.svr.pol.co.uk>
Source record: 47773

For Sale :

Yaesu FL101, FR101s with Matching Speaker UK£250.00 ONO
Trio TS520S with matching DG-5 Digital Frequency Display UK£250.00 ONO

Pictures can be seen at http://www.cybatek.fsnet.co.uk/m0aws/

All equipment is fully working and in good condition.

Please email me direct if you require any futher information.

Regards,

MikeT ...
M0AWS

1871. Re: Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 15:24:00 UTC
From: Andy <acorbin@roanoke.infi.net>
Message-ID: <3C63ED90.7000602@roanoke.infi.net>
Source record: 47772
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Vito wrote:

> Carl wrote:
>
>>You can always go the other way, perfectly legally. Use a commercial radio
>>and put ham frequencies in it.
>>
>
> You may be right but as I understand the rules, having held both kinds
> of license, "Commercial" radios, like CBs, must be type accepted
> (terminology??) and only techs having a commercial license can work on
> them. Amateurs are free to mod them for our own use but then the mod'd
> unit looses type acceptance and becomes an "Amateur" radio. Thus using
> one that's been mod'd to add ham freq's would legally be no different
> than using your ham radio.
> 73 KA3DWW

Times have changed. Radios are no longer "type accepted" but have an
"FCC ID number", which is pretty much the same thing.

You do not need a FCC technicians license to work on commercial
equipment except for Maritime, Aviation, and broadcast transmitters.

Putting a ham frequency in a commercial radio would not necessarily void
the FCC ID number for commercial use. With today's wideband computer
programmed radios, modifying a commercial radio to ham band is as simple
as a computer key entry.

Andy

1872. Mirage B108 rf sensing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 16:18:19 UTC
From: wschoppe <wschoppe@suffolk.lib.ny.us>
Message-ID: <RVS88.929$yK.23628@iad-read.news.verio.net>
Source record: 47774

Thanks to those who offered schematics in my last request...
Unfortunately, I have never dealt with rf sensing or darlington circuitry and it has been tough to troubleshoot the amp.
The relay is not being activated because something is not sensing the rf or rectifying it to make the relay operate.
I have checked diodes, caps and such with my limited resources and really suspect the transistor. If it proves to be the relay, what a job to try to unsolder that thing. The whole amp board has to be unsoldered from the front panel switches. It will be a tough thing to do.
Anyway, sorry to bore those reading this. Any suggestions?
I know it is old and I have checked the manual for hints. All the suggestions that are listed check out.
Thanks for any help.

73,

Bob Schoppe WR2S
Huntington Station, NY

1873. Re: Alinco DR112E Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 16:53:54 UTC
From: derswede@aol.comspam.com
Message-ID: <20020208115354.03649.00000364@mb-cg.aol.com>
Source record: 47775

>There is small problem with my dr112e alinco VHF base.
>I am able to transmit,
>but unable to receive any stations.

Raju...I don't have the same rig, but I do have the DR570 dual band rig. One thing might have happened....does the DR112E have CTCSS encode/decode? You may have accidently activated the decode function....the receiver will open squelch only when the proper tone is RECEIVED. So, you can play with volume/squelch but hear no received audio until the radio receives the right tone. My rig has an indication on the LCD to indicate that encode/decode is active.

Hope that is the problem...easy to fix!

A

1874. Re: Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 17:01:22 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c640462$0$35574$2c3e98f8@news.voyager.net>
Source record: 47776
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

"Carl" <n7kuw@dropthisnospam.attbi.com> wrote in
news:%SR88.9730$fK1.30861@rwcrnsc54:

> It is also not illegal for the owner/end user of the radio to own and
> use programming software/equipment. There is no longer an FCC
> requirement for that work to be done by someone holding a commercial
> radiotelephone license.

<sigh> If only Icom realized that. Or maybe they realize, just refuse to
accept it?

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

1875. IC-746pro Vs IC-756pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 17:38:13 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3C640D05.9A5E8463@IEEE.org>
Source record: 47777
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

The IC-756pro (not II) is about the same price as the new
IC-746pro. Which is the best deal for the money? thanks,
--
cheers, CAM, W5DXP

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
Check out our new Unlimited Server. No Download or Time Limits!
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1876. FS***KENWOOD TS-430S & MC-80 $350.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 17:38:35 UTC
From: KF6IKC@webtv.net
Message-ID: <19445-3C640D1B-39@storefull-2113.public.lawson.webtv.net>
Source record: 47778
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

Have a good cond. TS-430S for sale. It has some scuff and scratches on the covers,but the face is nice.I rate it a 7+ on a 1-10 scale (I'm very picky). Works 100%. Has the narrow CW filter and comes with a MC-80 desk mike and original manual. No FM board. Homebrew power cord. Good for a back up rig,starter rig,portable,etc.
Price is $350.00 + shipping from 96003. I accept Pay Pal.

73 Stan

1877. Re: Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 17:47:39 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C640F3B.826F9F70@crosslink.net>
Source record: 47779
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Carl wrote:
>
> The term "Type accepted" has been replaced by "Certificated" - just
> semantics though. You do not invalidate the certification by simply
> programming in frequencies in the amateur band. If you were to actually
> modify the radio so that it no longer met the certification criteria, then
> you are correct.
>
> It is also not illegal for the owner/end user of the radio to own and use
> programming software/equipment. There is no longer an FCC requirement for
> that work to be done by someone holding a commercial radiotelephone license.

Thanks for the update. Makes me feel tooooo old but tnx anyway :o)
KA3DWW

1878. TH F6A DC connector size?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 18:00:16 UTC
From: cgalbrai <cgalbrai@umich.edu>
Message-ID: <a41mqsiqp1@newstest.laserlink.net>
Source record: 47780

Hi gang,

Can anyone tell me the ID and OD of the coaxial DC connector on the Kenwood TH F6A? Also, is center + and barrel - ? Thanks very much. 73, Chris KA8WFC

1879. Re: Mirage B108 rf sensing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 18:08:21 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C641415.97F00ABF@crosslink.net>
Source record: 47781

wschoppe wrote:
>
> Thanks to those who offered schematics in my last request...
> Unfortunately, I have never dealt with rf sensing or darlington circuitry
> and it has been tough to troubleshoot the amp.
> The relay is not being activated because something is not sensing the rf or
> rectifying it to make the relay operate.... Any suggestions? ...

Hmmm, K4MSG was selling one that worked on eham on 12/05/01 for $75 ..
;o)

Given lack of experience and equipment similar to my own, and the
attendent chance I'd ruin the thing completely whilst disassembling it,
I think I'd try to add an external "Stby/Operate" line/switch to operate
the relay and use/sell it as a base station amp; providing a good excuse
to buy a new 50+ watt xcvr for mobile. HRO has them for under $150.
cheers, KA3DWW

1880. Re: IC-746pro Vs IC-756pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 18:08:35 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <DuU88.405$Dq3.394094@paloalto-snr2.gtei.net>
Source record: 47787
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

IF you don't care about the 2 meter coverage of the 746, the 756 is probably the better choice...

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"CAM" <Cecil.A.Moore@IEEE.org> wrote in message news:3C640D05.9A5E8463@IEEE.org...
> The IC-756pro (not II) is about the same price as the new
> IC-746pro. Which is the best deal for the money? thanks,
> --
> cheers, CAM, W5DXP
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> Check out our new Unlimited Server. No Download or Time Limits!
> -----== Over 80,000 Newsgroups - 19 Different Servers! ==-----

1881. Yaesu FL-2100 B Amp Problem - HELP PLEASE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 18:23:02 UTC
From: sm935@yahoo.com
Message-ID: <c4145514.0202081023.4580ffaf@posting.google.com>
Source record: 47782

An elderly friend of mine (in another city) has an FL-2100 that has a strange problem. The amp "burned up" a tube, so I sent him a brand new pair (non-Svetlana...some other brand from AES). The amp works great and sounds great until he talks (on SSB) for about 90 seconds. Then, one of the tubes begins to "glow red" and get "hot" (from what he tells me) and remains " bright red" for as long as he talks. The transmit audio remains fine even when glowing red. In addition, once the tube has begun to glow red, it will remain bright red for as long as he holds down the mic button...even if he's not talking or modulating the rig at all (no fan noise or other sounds are being transmitted, either, during this time). As soon as he unkeys the mic, the red glow dims and ceases. When he keys up in a minute or so from the initial "red glow" it takes just a few seconds for the tube to start glowing again. He's replaced a "burned 33 ohm resistor" (don't know which one) and checked everything else he can think of, but no luck. He switched the tubes around, and now the tube that used to glow red operates normally, and the new (different) tube glows red...so it seems the problem is isolated to just one tube socket (??). This is driving both of us nuts - has anyone had this problem and/or have any ideas for us? (The bias current is set according to the manual specs). Many thanks. Scott.

1882. F S BIRD ELEMENT 4030

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 18:27:33 UTC
From: johnyk78@aol.com
Message-ID: <20020208132733.18917.00000227@mb-mf.aol.com>
Source record: 47783

i have like new a bird elemet field strength model 4030 this is the unit used to measure field strength i have paper work with it sold for $139 i will ship this one for $75. 73 W2FNT johnyk78

1883. HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 19:03:31 UTC
From: Tracy <thooker@psl.nmsu.edu>
Message-ID: <a417fu$5u0$1@bubba.NMSU.Edu>
Source record: 47784
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hi all,
I took the 10544 oscillator out of an HP5245L counter. I also got the small plug in card that was next to it, which seemed to be hooked up to the 'timebase output' switch on the rear of the counter. The switch allows a user to select one of several outputs (10, 1, .1, etc MHz). I think the oscillator itself only puts out 1.000000 Mhz (at something like -20 dBm), so the card must have some multiplier and buffer stages in order to get 10 MHz.

Anybody have a schematic of this little plug in card? I would like to use the oscillator and the card in a small high accuracy frequency standard for my bench.

Thanks,
Tracy

1884. Re: Mirage B108 rf sensing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 19:41:34 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <ORV88.652$PY4.360651@paloalto-snr1.gtei.net>
Source record: 47785

"wschoppe" <wschoppe@suffolk.lib.ny.us> wrote in message
news:RVS88.929$yK.23628@iad-read.news.verio.net...
> Thanks to those who offered schematics in my last request...
> Unfortunately, I have never dealt with rf sensing or darlington circuitry
> and it has been tough to troubleshoot the amp.
> The relay is not being activated because something is not sensing the rf
or
> rectifying it to make the relay operate.
> I have checked diodes, caps and such with my limited resources and really
> suspect the transistor. If it proves to be the relay, what a job to try
to
> unsolder that thing. The whole amp board has to be unsoldered from the
front
> panel switches. It will be a tough thing to do.

You don't need to unsolder anything (except maybe the single wire that connects to the heat sensor that is mounted in the heat sink). Just remove the pc board-to-heat sink mounting screws, and the output transistor mounting screws, and the heatsink comes right off, leaving the front and rear panels attached to a frame that holds the pcb. Replacing a relay is easy once the heat sink is removed.

I would suggest that as long as you have it apart that you change out both relays, and use relay sockets for the replacements. This makes changing them next time a piece of cake. Also do the same for any switching transistors you need to replace.

Good Luck and 73 de W6DKN

1885. Pocket Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 19:51:29 UTC
From: Chug <bluefis@hotmail.com>
Message-ID: <5%V88.23$0c.10598@news2.east.cox.net>
Source record: 47786

Looking for a Tiny (self-powered if possible) TNC to complement my VX-5R & laptop- Does such a thing exist? I've dug around the net a few nights but no bites.

Also, does any one know of terminal software for the Palm Pilot?

Thanks,

KG6JTM

1886. Re: Pocket Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 20:25:26 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C643436.B30F811D@crosslink.net>
Source record: 47788

Chug wrote:
>
> Looking for a Tiny (self-powered if possible) TNC ....

Check out the "picopacket" at
<http://www.paccomm.com/>
Might serve your needs,
73 KA3DWW

1887. FS: Yaesu FT-817 with accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 20:36:40 UTC
From: iseestarz@aol.com
Message-ID: <20020208153640.00822.00000257@mb-cu.aol.com>
Source record: 47789

I have for sale a five month old Yaesu FT-817 QRP transceiver
which looks and works as new with the optional
YF-122S ssb filter, 30 day old Radio Shack(22-504)D.C. power
supply,Maha MH-C777Plus battery charger with two MH-FNB-72
9.6 volt 1700 mAh batteries(charged only two times each!),
a brand new never used PowerPort Worldpouch for the FT-817,
and a new Superantenna MP-1 with optional side bracket mount
for this transceiver. Includes all original boxes, manuals and
accessories along with the 143 page Pack-it reference (better
than the Yaesu manual!) and a Vade Mecum card field
reference. I am asking $850.00 for this complete package!
Robert Davidson KD7CJ

1888. Re: VX-5R w/ external speaker/mike acts funny

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 20:52:54 UTC
From: Larry Gadbois <lgadbois@earthlink.net>
Message-ID: <GUW88.22290$3E5.1785625@newsread2.prod.itd.earthlink.net>
Source record: 47790
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Hi Joshua,

I have a Pryme Speaker/Mike and it does not trigger the backlight on my VX-5R when I press the PTT.

I would do a full reset on the radio and try it again. (I hope you have a programming cable and EVE.) The microprocessor in these radios can sometimes get confused and a full reset is needed to correct the problem.

Good luck,
Larry, K7RSP

"Joshua Senecal" <senecal@mapson.cs.ucdavis.edu> wrote in message news:senecal-0702022001490001@d71-096.solano1.ucdavis.edu...
> Hi all,
>
> I got a Pryme Speaker/Mike for my VX-5R, and now the radio is acting a
> little funny. When I push the mike's PTT switch the radio's backlight
> comes on! It doesn't do this with the external speaker/mike removed. I've
> checked the manual, and I can't find anything about this (unless I
> overlooked it) so I don't think this is a "feature".
>
> Any opinions? Am I shorting out something somewhere, or...?
>
> Thanks!
>
> -Josh Senecal
>

1889. eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:06:33 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c643ddd@news.bnb-lp.com>
Source record: 47791
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Many of us Ham's have been pioneers for some time by offering electronic
QSL card service. Now the ARRL is accepting eQSL's for DXCC credit.....

http://www.eqsl.cc/qslcard/DXCCInfo.cfm

I qsl 100% electronically....check my web site!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1890. Re: Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:18:32 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c6441e6_2@news7.fast.net>
Source record: 47792
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

Sounds like you want a discone ... reasonably good
match over a very broad range of frequencies, with
omni-vertical pattern. Suggest you seach antenna
books or do a web search ... I don't have a URL
handy.

Carl - wa6vse

"David" <ddmga@yahoo.com> wrote in message
news:296ea75a.0202071631.593e28f7@posting.google.com...
> Seeking antenna for Icom IC-R7100 receiver/scanner 25mhz-2000mhz.
>
> Please e-mail DDMGA@YAHOO.COM
>
> .* (2 groups)

1891. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:30:34 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c64437e@news.bnb-lp.com>
Source record: 47793
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Yes..one must first register with eQSL (even if you never use their services) to read about this great eQSL / DXCC news breakthrough....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1892. PL-259 in-line jack installation instructions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:36:00 UTC
From: cprstn54zz@att.net
Message-ID: <3c644389.33241203@news-server.optonline.net>
Source record: 47794

Where can I find instructions (including diagrams) on installing an in-line PL-259 jack (N-type, I think) on my coax? I know the housing and the end cap, but am unsure about the 5 other parts, all of which came as loose parts in a little bag.

The ARRL Handbook shows how to install an in-line PL-259 plug, but not a jack.

Ken
(to reply via email
remove "zz" from address)

1893. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:41:31 UTC
From: Michael <michaelt@flash.net>
Message-ID: <fCX88.97$3T3.14712894@newssvr17.news.prodigy.com>
Source record: 47795
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001.

1894. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:42:25 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c644789_1@news7.fast.net>
Source record: 47796
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c643ddd@news.bnb-lp.com...
> Many of us Ham's have been pioneers for some time by offering
electronic
> QSL card service. Now the ARRL is accepting eQSL's for DXCC
credit.....
>
> http://www.eqsl.cc/qslcard/DXCCInfo.cfm

However, if you read the details, this only seems to apply if you have
eQSL print and mail a physical card to you by postal mail (and only
in the US, at least at this time) at a cost of $1 per card ... this
seems
to defeat the economy of eQSLing compared to "the old way." It also
would seem to put eQSL at an economic disadvantage compared
to the ARRL's proposed "LOTW" ... if I were eQSL I wouldn't be so
happy about this. (I'm not complaining about eQSL's charge for
printing and mailing a card ... that doesn't seem unreasonable for
the service ... I just view the process as an unnecessary step which
adds unnecessary cost ... to the disadvantage of the eQSL folks.)

DISCLAIMER: I am NOT affiliated with eQSL in any way and I'm
not really an awards chaser ... for me, it's just the principle of the
thing, where I see the eQSL folks as having come up with a good
idea that can save hams a great deal of cost on QSLing, and it
appears to me that the ARRL is making things tough for them in
ways that I view as arbitrary and unnecessary.

Carl - wa6vse

-----BEGIN PGP SIGNATURE-----
Version: PGP for Personal Privacy 5.5.3

iQA/AwUBPGRGE5e+N6+q84HiEQLWzQCeIOhhQL+Jm+X+825GTr8lUCb3/fQAnRFv
MzKiCFbp3uznISuD0gixgLL5
=OM8g
-----END PGP SIGNATURE-----

1895. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 21:56:42 UTC
From: rexa*non*spam*@dnai.com
Message-ID: <f3i86u0pe3bfemh8vl078nhe6d5dfe0mog@4ax.com>
Source record: 47797
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Fri, 8 Feb 2002 12:03:31 -0700, "Tracy" <thooker@psl.nmsu.edu>
wrote:

>Hi all,
>I took the 10544 oscillator out of an HP5245L counter. I also got the small
>plug in card that was next to it, which seemed to be hooked up to the
>'timebase output' switch on the rear of the counter. The switch allows a
>user to select one of several outputs (10, 1, .1, etc MHz). I think the
>oscillator itself only puts out 1.000000 Mhz (at something like -20 dBm), so
>the card must have some multiplier and buffer stages in order to get 10 MHz.
>
>Anybody have a schematic of this little plug in card? I would like to use
>the oscillator and the card in a small high accuracy frequency standard for
>my bench.
>
>Thanks,
>Tracy
>
>

AFAIK the 10544 is a 10 MHz oxco from the 70's. It was later
replaced by the much better 10811. I have an old 5245L and it uses
neither. It has a 1 MHz xtal in an oven with an external oscillator
circuit. Maybe on late versions of the 5245L they offered the 10544
as a high stability option.

Can't help you on the circuit board. Any documentation I might have
would be for the old 1 MHz oscillator.

-Rex, KK6MK

1896. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 22:00:09 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c644a68@news.bnb-lp.com>
Source record: 47698
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Hello Carl,
This decision and news was just released so there are a few loose-ends yet....soon it will be world-wide. The granting of permission for eQSL - DXCC cards acceptance was for any and all cards. The nice people at eQSL will be adding world wide capability very soon...

DXCC qsl'ing is now -cheaper- and -faster- than ever....a huge and bold step in the right direction.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1897. Re: Pocket Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 22:56:35 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a41krlgmf1@bob.news.rcn.net>
Source record: 47699

"Chug" <bluefis@hotmail.com> wrote:

> Looking for a Tiny (self-powered if possible) TNC to
> complement my VX-5R & laptop- Does such a thing
> exist? I've dug around the net a few nights but no bites.

The BayPac modem from http://www.tigertronics.com has
worked well for me, though you have to use their DOS software.

1898. WTB: Ameritron ATR-Tuner..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 23:31:24 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c645fa7$1_2@nopics.sjc>
Source record: 47506
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello,
I am looking for a "Like New Condition" Ameritron ATR-30 Tuner.
If you would like to sell yours, send email to:
laborkei @ hotmail dot com

Thanks,
Keith

--

1899. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-08 23:54:45 UTC
From: Tracy <thooker@psl.nmsu.edu>
Message-ID: <a41oi1$3h8$1@bubba.NMSU.Edu>
Source record: 47700
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Thanks for the response,

This is odd. This particular counter seems to have been factory retrofitted with the 10544 oscillator, but I looked at its output and it is defiantly at 1.0 MHz. There is nothing at 10 or even 5 MHz.

Thanks,

T

"Rex Allers" <rexa*non*spam*@dnai.com> wrote in message news:f3i86u0pe3bfemh8vl078nhe6d5dfe0mog@4ax.com...
> On Fri, 8 Feb 2002 12:03:31 -0700, "Tracy" <thooker@psl.nmsu.edu>
> wrote:
>
> >Hi all,
> >I took the 10544 oscillator out of an HP5245L counter. I also got the small
> >plug in card that was next to it, which seemed to be hooked up to the
> >'timebase output' switch on the rear of the counter. The switch allows a
> >user to select one of several outputs (10, 1, .1, etc MHz). I think the
> >oscillator itself only puts out 1.000000 Mhz (at something like -20 dBm), so
> >the card must have some multiplier and buffer stages in order to get 10 MHz.
> >
> >Anybody have a schematic of this little plug in card? I would like to use
> >the oscillator and the card in a small high accuracy frequency standard for
> >my bench.
> >
> >Thanks,
> >Tracy
> >
> >
>
> AFAIK the 10544 is a 10 MHz oxco from the 70's. It was later
> replaced by the much better 10811. I have an old 5245L and it uses
> neither. It has a 1 MHz xtal in an oven with an external oscillator
> circuit. Maybe on late versions of the 5245L they offered the 10544
> as a high stability option.
>
> Can't help you on the circuit board. Any documentation I might have

> would be for the old 1 MHz oscillator.
>
> -Rex, KK6MK

1900. CRYSTAL needed for Icom

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 00:09:02 UTC
From: Me <tomd@execpc.com>
Message-ID: <3c646aae$0$35573$272ea4a1@news.execpc.com>
Source record: 47701

I am in need of a reference oscillator crystal for
a IC-475H frequency is 30.72 mhz. I think it is
used in 271,471,275 radios also. Icom no
longer supports this part. Please help thanks

1901. FS: Drake R-4B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 00:35:12 UTC
From: kt3tvNOSPAM@arrl.net
Message-ID: <3c646e47.170848814@news.isni.net>
Source record: 47703
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For Sale ----- Drake R-4B Receiver. Not perfect but not a dog
either. No major cosmetic problems. Electronically the rcvr works.
I have heard signals on all bands using a piece of wire for an antenna
(indoors). A good antenna (and maybe a peaking up) should improve
things quite a bit. Comes with manual (just purchased
reproduction of "original manual), four SWL crystals, crystals
taht came with radio originally (80/40/20/15 meters and 28.5-29.0
mHz) plus crystal for 1.5-2.0 mHz (160 meters). Would not selll
this except I just bought a new Kenwood TS-570 ..... need to pay
down credit card !

PREFER you pick-up but willl ship via UPS.
Will have it boxed properly at Mail Boxes etc type place
and shipped at your expense.

Paid $250 -------- asking $ 200
plus packing/shipping

Roy C. Polllitt KT3TV Punta Gorda FL

30 miles north of FT Myers

REMOVE "NOSPAM" from e-mail address before sending any e-mail to
me.

1902. DSP NIB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 00:48:28 UTC
From: jrck8omp@aol.com
Message-ID: <20020208194828.03653.00000416@mb-cg.aol.com>
Source record: 47702

JPS NIR-10 WITH 4.0 SOFTWARE FROM FACTORY...150.00 PLUS SHIPPING

1903. Re: IC-746pro Vs IC-756pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 02:25:26 UTC
From: "George, W5YR" <w5yr@att.net>
Message-ID: <3C648895.DD766E21@att.net>
Source record: 47704
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

CAM, the 756 PRO is much more radio than the 746 PRO which in turn is heads and shoulders above the original 746. The disadvantage of the 756 PRO is that it doesn't have two-meters like the 746 and 746PRO.

For the $$, I vote for the 756 PRO hands down.

72/73/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

All outgoing email virus-checked by Norton Anti-Virus 2002

CAM wrote:
>
> The IC-756pro (not II) is about the same price as the new
> IC-746pro. Which is the best deal for the money? thanks,

1904. Re: PL-259 in-line jack installation instructions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 02:43:46 UTC
From: otis brasfield <otis@nts-online.net>
Message-ID: <u6936q59c2l6e1@corp.supernews.com>
Source record: 47705

IF YOU WILL GO TO THE AMPHENOL WEBB SITE ALL WILL BE REVELED.
OR YOU CAN ASK YOUR SEARCH ENGINE AND SEVERAL WEBB SITE HAVE VERY GOOD
PICTURES OF HOW TO.
TNX OTIS
"Ken" <cprstn54zz@att.net> wrote in message
news:3c644389.33241203@news-server.optonline.net...
> Where can I find instructions (including diagrams) on installing an
> in-line PL-259 jack (N-type, I think) on my coax? I know the housing
> and the end cap, but am unsure about the 5 other parts, all of which
> came as loose parts in a little bag.
>
> The ARRL Handbook shows how to install an in-line PL-259 plug, but
> not a jack.
>
> Ken
> (to reply via email
> remove "zz" from address)

1905. DSP NIB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 02:46:58 UTC
From: jrck8omp@aol.com
Message-ID: <20020208214658.03630.00000441@mb-cg.aol.com>
Source record: 47706

JPS NIR-10 WITH 4.0 INSTALLED...150.00 PLUS SHIPPING

1906. Re: PL-259 in-line jack installation instructions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 04:09:47 UTC
From: cprstn54zz@att.net
Message-ID: <3c64a0ae.3269500@news-server.optonline.net>
Source record: 47707

On Fri, 8 Feb 2002 20:43:46 -0600, "otis brasfield"
<otis@nts-online.net> wrote:

>IF YOU WILL GO TO THE AMPHENOL WEBB SITE ALL WILL BE REVELED.
>OR YOU CAN ASK YOUR SEARCH ENGINE AND SEVERAL WEBB SITE HAVE VERY GOOD
>PICTURES OF HOW TO.

At amphenol.com, I found plugs, adapters and accessories, but no
jacks.

I had already searched the web for anything on PL-259 jacks before
posting here.

Do you know a specific URL?

Ken
(to reply via email
remove "zz" from address)

1907. Re: Opinions of Austin Amateur Radio Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 04:45:01 UTC
From: Jeff Kilgore <jkilgore@io.com>
Message-ID: <3C64A8BE.305E793F@io.com>
Source record: 47708

I've dealt with Austin Amateur Radio Supply for over ten years, and have always been pleased with them. I only live about 25 miles away, so I have made all of my purchases at the store, so I can't comment on their shipping practices. I've bought eight or nine radios, many accessories, antennas, cable, etc., and have always received good service from them. The only time I buy radio equipment elsewhere is when AARS does not carry what I want.

73,
Jeff, KC1MK

1908. Help Setting Up Tiny-2 For APRS Mobile Tracker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 05:23:33 UTC
From: Doug Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C64B238.B90485A9@earthlink.net>
Source record: 47709
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc

Greetings de N6XQY. I am trying to set up a Tiny-2 with GPS support to operate with my Magellan GPS-315 GPS and Kenwood TM-V7A dual band mobile. I have already made the cable for the DATA port on the V7A for the TNC's DIN jack, and have the Magellan serial/power cable for connection to my TNC's serial port. I have not been able to find a text specific to the Pac-Comm Tiny-2 that lists the settings in my Tiny-2 that I need to get up and running in the mobile for position reporting on APRS. Linda at Pac-Comm shipped me the current firmware manual with the required GPS-enabled eEprom, and I am able to communicate with the TNC from my PC, so all I need are the settings to get up and running. If anyone out there can help here, it would be greatly appreciated. It seems that the command set for this TNC is a bit different from say, a KPC-3, and that's the only info I've come across here on the Web.

Thanks in advance,

Doug Gavilanes, N6XQY
Garden Grove, CA.

1909. Re: 1,035 dollars for 25 watts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 05:28:55 UTC
From: Smokin Cash <ira20@earthlink.com>
Message-ID: <rs298.28495$3E5.1890491@newsread2.prod.itd.earthlink.net>
Source record: 47710

That was my thought! Forget the power look a Db gain!!!!

--
Slower Traffic Keep Right
"radioguy" <radioactiveham@yahoo.com> wrote in message
news:u5m8vvk1g9da4b@corp.supernews.com...
> No. They payed $1035.00 for a 30 db amp that covers 250khz thru
> 150mhz
>
> Tom
>
> > Gary wrote:
> > Take a look at this auction. Am I seeing things or did someone really
> > pay
> > $1,035 for a 25 watts amp?
> >
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695749734
> >
> >
>
>
>

1910. Re: Cheapest 2M/440 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 06:04:26 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C64C174.CAD726DA@earthlink.net>
Source record: 47711

I picked up a Yaesu VX-1R, and I love it. With the added receive coverage for broadcast band, VHF TV, 220MHz, and 800MHz, it's lots of fun, for only $129. The battery lasts me all day with minimal TX, or for at least 8 hours when TX is up around 30%. Just my opinion. Oh, yes, 2M and 440 work great, if you want a pocket sized, 500mW HT.

73,

Doug Gavilanes, N6XQY
Garden Grove, CA.

"Andrew C. Ohnstad" wrote:

> Hi everyone,
>
> I'm in the market for a 144/440 HT. The only three requirements are
> DTMF keypad on the rig and no 'AA battery' rigs, and CTCSS encode.
>
> Don't want some piece of junk that's going to break in a week. But
> don't want to spend more than I have to.
>
> Any advice new or used? I'll be at the Richmond Frostfest next week, so
> anything I should be on the lookout for there?
>
> --
> Andrew C. Ohnstad
> "Arguing on The Internet is like running in the Special Olympics. Even
> when you win you're retarded."
> '94 Mitsubishi 3000GT. Eclipse, Infinity, more to come!
> To reply by e-mail: Replace everything before the at sign with livitup
> followed by the numeral one. Then remove everything after the at sign
> and add yahoo followed by dot com at the end. Simple!

1911. Re: Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 06:46:24 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a42gjqbuj1@hiline.shinbiro.com>
Source record: 47696
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

They really don't even have a commercial operator's license as far as I know.. at least they are not issuing new ones.. I had my 1st Phone many years ago, and they abolished that and gave all 1st and 2nd Phone holders a GROL (General Radiotelephone Operator License).. but they have even stopped issuing those from what I have been able to ascertain... as I can't even get a new copy of my tattered certificate.. :(

73
Brenda Ann
HL2/K7BAD

"John P Vassel" <john@vassel.net> wrote in message
news:3c640462$0$35574$2c3e98f8@news.voyager.net...
> "Carl" <n7kuw@dropthisnospam.attbi.com> wrote in
> news:%SR88.9730$fK1.30861@rwcrnsc54:
>
> > It is also not illegal for the owner/end user of the radio to own and
> > use programming software/equipment. There is no longer an FCC
> > requirement for that work to be done by someone holding a commercial
> > radiotelephone license.
>
> <sigh> If only Icom realized that. Or maybe they realize, just refuse to
> accept it?
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

1912. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 07:22:30 UTC
From: Rick Karlquist <richard@karlquist.removethis.com>
Message-ID: <W6498.20714$bh3.138007@rwcrnsc52.ops.asp.att.net>
Source record: 47712
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The 10544 and 10811 have identical interfaces, so any HP instrument
manual for an instrument with a 10811 will get you the info.
Alternately, you can just measure the pin voltages on the board you
have to tell you what the pin out is. There are two power supplies:
+12V @ 40 mA for the oscillator and 20 to 30V for the oven.
They have separate ground pins, so be sure to ground all pins
that are grounded in your counter.
When the oven is warming up on a 10544, it looks like a 47 ohm
resistor. There is also -5 to +5 electronic frequency control that
gives 1 Hz of tuning range.

I suspect the oscillator puts out 10 MHz and there is a frequency
divider on the interface board to reduce it to 1 MHz. The old HP
oscillators that actually ran at 1 MHz like in the 524 counter had
huge crystals, that were themselves nearly the size of a whole
10544 oscillator.

Rick N6RK
Now with Agilent Labs

"Tracy" <thooker@psl.nmsu.edu> wrote in message
news:a417fu$5u0$1@bubba.NMSU.Edu...
> Hi all,
> I took the 10544 oscillator out of an HP5245L counter. I also got the
small
> plug in card that was next to it, which seemed to be hooked up to the
> 'timebase output' switch on the rear of the counter. The switch allows a
> user to select one of several outputs (10, 1, .1, etc MHz). I think the
> oscillator itself only puts out 1.000000 Mhz (at something like -20 dBm),
so
> the card must have some multiplier and buffer stages in order to get 10
MHz.
>
> Anybody have a schematic of this little plug in card? I would like to use
> the oscillator and the card in a small high accuracy frequency standard
for
> my bench.
>
> Thanks,
> Tracy
>
>
>

1913. FS: Yaesu FT290R Mk1 2M all mode FM/USB/LSB/CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 08:21:53 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0202090021.1bc749cb@posting.google.com>
Source record: 47713

I have a Yaesu FT290R Mk1(2.5W) all mode portable radio in very good condition for sale. It comes with instruction manual(service manual and schematic diagram is included), telescoping whip ant, microphone and hanger, shoulder strap, ni-cad charger, and leather case.

Asking $150 includes shipping to CONUS only
If interested, please reply directly.
nr6z@yahoo.com

do not post here.

1914. Re: Need Schematic ICOM IC-37A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 08:27:55 UTC
From: Bill Soon <wsoon@pcmagic.net>
Message-ID: <6bn96uocctg3pd9s6710frt2aq3sc7ugfi@4ax.com>
Source record: 47731

I will try that... thanks.
- Bill
On Fri, 08 Feb 2002 04:51:50 GMT, "Clif Holland"
<radio.service@verizon.net> wrote:

>Don't need a book, replace the Squelch pot, common problem..

1915. Needed: s-36 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 08:33:17 UTC
From: ckepus@mindspring.com
Message-ID: <44cbbf21.0202090033.5a841a79@posting.google.com>
Source record: 47714
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Looking for "s" meter, Bandswith assembly including knob. Will
consider a parts unit if price is right. May also part out this unit.
Tnx

1916. DSP NIB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 11:10:01 UTC
From: jrck8omp@aol.com
Message-ID: <20020209061001.00809.00000560@mb-cu.aol.com>
Source record: 47715

JPS NIR-10...150.00 PLUS SHIPPING

1917. Re: TH F6A DC connector size?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 11:30:38 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <yL798.27$qI1.31820@paloalto-snr1.gtei.net>
Source record: 47716

"cgalbrai" <cgalbrai@umich.edu> wrote in message
news:a41mqsiqp1@newstest.laserlink.net...
> Hi gang,
>
> Can anyone tell me the ID and OD of the coaxial DC connector on the
Kenwood
> TH F6A? Also, is center + and barrel - ? Thanks very much. 73, Chris
> KA8WFC
>
>

It's damn small...:>) I tried to find one at several parts houses locally, but none were just right. Then I found a bunch of NIB DC power cords for a cellular phone that work perfectly. Center is positive, outer is ground. If you want one of these fused 12VDC cigarette lighter charger adapters, I have 9 left @10.00 each plus shipping.

73 de W6DKN

1918. Re: Icom CR-502 High Stability Xtal Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 11:39:09 UTC
From: DL7JSK <dl7jsk@darc.de>
Message-ID: <a431q3bbu07$1@news.t-online.com>
Source record: 47717
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Me no longer.Now I have it.

"DL7JSK" <truckdrivingman@hotmail.com> schrieb im Newsbeitrag
news:a0vue7ien07$1@news.t-online.com...
> Me too.Please reply to tom.ansorg@t-online.de
>
> Thanx and 73
> Tom
>
> "Neil" <DontDoIt@ImNotHere.com> schrieb im Newsbeitrag
> news:u8l63uk0jf9ud2n402fqm30ublo4ej0cd2@4ax.com...
> > Hi all. I'm looking for an Icom CR-502 High Stability Crystal Unit.
> > Please reply to K1VY@arrl.net or call me at one of the numbers below.
> >
> > Thanks.
> >
> > Neil
> > (603) 465-2788
> > (800) 962-2949
> > New Hampshire
> >
>
>

1919. Re: Yaesu FL-2100 B Amp Problem - HELP PLEASE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 12:02:20 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C650EAC.C7BDA49D@bellatlantic.net>
Source record: 47718

Whoa!!! There goes the warranty on those tubes!! Likely a parasitic oscillation due to non-neutralized new tubes. Always re-neutralize new tubes, and replace them in matched pairs! I'm guessing the 33 ohm resistors are in the parasitic supressor, and you have a Huge VHF parasite. You can easily tell by checking the "key down but no drive" plate current (quickly). If after you speak, if the plate current continues and moves around without immediately going to the bias level, we talking a big time parasitic, meaning the amp is oscillating on it's own at some other frequency. Also check the bias supply and be sure the bypass caps are still good. A parasite is also know to burn up band switchs, take out HV chokes, tank circuit ceramic caps etc. Check those out too. Good news is your HV and filament power supplies are still good! If you're really really lucky, the 572's are still okay, but I'd suggest you go QRP until you fix the amp.

'73 KI4Z

"Scott K." wrote:

> An elderly friend of mine (in another city) has an FL-2100 that has a
> strange problem. The amp "burned up" a tube, so I sent him a brand new
> pair (non-Svetlana...some other brand from AES). The amp works great
> and sounds great until he talks (on SSB) for about 90 seconds. Then,
> one of the tubes begins to "glow red" and get "hot" (from what he
> tells me) and remains " bright red" for as long as he talks. The
> transmit audio remains fine even when glowing red. In addition, once
> the tube has begun to glow red, it will remain bright red for as long
> as he holds down the mic button...even if he's not talking or
> modulating the rig at all (no fan noise or other sounds are being
> transmitted, either, during this time). As soon as he unkeys the mic,
> the red glow dims and ceases. When he keys up in a minute or so from
> the initial "red glow" it takes just a few seconds for the tube to
> start glowing again. He's replaced a "burned 33 ohm resistor" (don't
> know which one) and checked everything else he can think of, but no
> luck. He switched the tubes around, and now the tube that used to
> glow red operates normally, and the new (different) tube glows
> red...so it seems the problem is isolated to just one tube socket
> (??). This is driving both of us nuts - has anyone had this problem
> and/or have any ideas for us? (The bias current is set according to
> the manual specs). Many thanks. Scott.

1920. Mini Windom antenna (need help)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 12:37:30 UTC
From: Terry Mitchell <Terry@mitchell.demon.nl>
Message-ID: <eK898.64664$dB1.2843857@amsnews03.chello.com>
Source record: 47719

Does somebody have experience with this antenna : mini windom antenna I want to buy (63,51 Euro) it's for the Yaesu FGR-100, because I don't have so much space to put another antenna on the balcony. But I'm look for response from SWL's or amateurs who are using or used this antenna.

Thanks for all the feedback,

Terry Mitchell

1921. Re: DSP NIB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:11:34 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C651EE7.91D045DE@bellatlantic.net>
Source record: 47720

Kind of pricey for a NIR-10.. I bought a NIR-12 for that much 2 years ago.

JRCK8OMP wrote:

> JPS NIR-10 WITH 4.0 SOFTWARE FROM FACTORY...150.00 PLUS SHIPPING

1922. FS Coax to Waveguide Transitions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:15:20 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <lh998.29473$th4.9467962@news02.optonline.net>
Source record: 47722
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

FS WR112 Wave Guide to Coax "N" Transitions Both made by Hewlett Packard

$20 each plus shipping

1923. FS Power Supply Boards..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:17:14 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <uj998.29515$th4.9471381@news02.optonline.net>
Source record: 47721
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

EKI Regulated Power Supply Circuit Board 5v-24v @ 1 amp

Comes with manual. This was a kit project in a high school shop class. $25 plus shipping

Kogyo Co model 1053214-2 power supply board. Outputs are 5 and 12 volts. I don't know the current output. Maybe amp. Great for digital circuits.
Comes with transformer $20 plus shipping

1924. FS Lambda Power Supplies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:19:05 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <dl998.29539$th4.9474069@news02.optonline.net>
Source record: 47723
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

LM C 24

90 watt Lambda power supply. AC input voltage selectable 95- 135 Vac or 187 to 265 Vac 50/60Hz. DC output voltage nominal +24 Vdc 3.8 A, adjustable voltage +/- 5%. Options include: Overvoltage protection, Thermal protection & Remote sensing/ 5 5/8" X 4 7/8" X 2 5.8" Shipping weight ~7 lbs. New price in 1988 $205

$100 plus shipping

LXD-3-152-R

160 watt Lambda Power Supply. AC input voltage selectable 95 to 135 Vac or 187 to 265 Vac 50.60 Hz. Dual tracking DC output voltage nominal +/- 12 to +/- 15 Vdc 4.6 to 5.3 A, adjustable voltage +/- 5%. Can also be used as 24 to 30 Vdc. Options include. Overvoltage protection. Thermal over load & remote sensing. 11" X 4 7/8" X 4 13/32"

Shipping weight ~17 lbs. New price 1988 $357

$150 plus shipping

1925. Re: Cml rig??? (was PART 97 RULES allow ANY frequencies!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:20:14 UTC
From: n9llo@aol.com
Message-ID: <20020209082014.16125.00000466@mb-fq.aol.com>
Source record: 47724

There is no licensing requirement for techs
working on land mobile radio in the US. This was done away with many years ago.
I have all my Motorola gear programmed with ham freqs as well as commercial.

Chris

>You may be right but as I understand the rules, having held both kinds
>of license, "Commercial" radios, like CBs, must be type accepted
>(terminology??) and only techs having a commercial license can work on

1926. FS Mini Circuits Microwave Splitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:21:17 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <hn998.29540$th4.9477977@news02.optonline.net>
Source record: 47725
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

Mini-Circuits ZFSC-2-10G 2way splitter (we have 3, new price $70)

2GHz - 10GHz 1dB insertion loss above 3dB split, 12 dB isolation typical

$35 each plus shipping

1927. FS RF Transfer Relays

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:22:55 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Po998.29541$th4.9480627@news02.optonline.net>
Source record: 47726
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

K&L Transfer Switch TS-15-F-SMA-I-SD-DE9P-C+ (we have 6, new price was $316)

DC to 18GHz Coax Transfer Switch Failsafe Actuator with suppression diodes and indicators, 15VDC, 9 pin D sub-min interface, 0.5dB insertion loss max, Power Handling: 400W @ 100MHz, 175W @ 1GHz, 60W @ 10GHz.

$100 each

1928. FS Telonic Berkeley Step Attenuator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:30:11 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Dv998.29545$th4.9493460@news02.optonline.net>
Source record: 47727
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

With the following steps.. .5, 1, 2,3,6,10,20,20,20 db..

BNC connectors.

$45 plus shipping

1929. FS Hewlett Packard HP 431C Microwave Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:33:19 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <zy998.29546$th4.9499821@news02.optonline.net>
Source record: 47728
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

I have a HP 431C microwave power meter. I have never used it. Comes with the WR 90 waveguide head, cable, power cable, manual, and the meter has the battery option. So I am selling it untested. The meter powers up.
$75 shipping CONUS

1930. Kruse Systron Donner RF Sweeper Mainframe, Kruse Systron Donner RF Oscillator Plug-In(s)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:35:34 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <GA998.29549$th4.9504985@news02.optonline.net>
Source record: 47729
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

I have a total of 5 units of these main frame sweepers
Kruse Systron Donner RF Sweeper Model 5000A. Working Unit. Features include: Adjustable Horizontal Sweep Speed 0.01 to 10 seconds; Horizontal output, Manual Trigger; Adjustable Start, Stop and three Marker Frequencies; Rear Panel connectors for external Sweep, external trigger, external AM modulation, sweep output, blanking output, marker output, 1KHz output; Selectable 115 or 220 VAC input. Designed to work with Model 5xxx RF Oscillator Plug-Ins. $100 each all 5 for $400 Plus shipping

Kruse Systron Donner RF Oscillator Model 5011. 1 - 2 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe $75 plus shipping

Kruse Systron Donner RF Oscillator Model 5014-9. 6 - 8 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $75 plus shipping

Kruse Systron Donner RF Oscillator Model 5015-2. 7 - 11 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $75 plus shipping

Total of 1 each of the plug-ins

Pictures available for all above by e-mail

1931. Re: PL-259 in-line jack installation instructions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 13:36:44 UTC
From: cprstn54zz@att.net
Message-ID: <3c6525a0.37303156@news-server.optonline.net>
Source record: 47730

On Fri, 08 Feb 2002 21:36:00 GMT, cprstn54zz@att.net (Ken) wrote:
>The ARRL Handbook shows how to install an in-line PL-259 plug, but
>not a jack.

Never mind. The Handbook shows both. Apparently, I have a
non-Amphenol jack that has some extra parts and some missing parts.

Ken
(to reply via email
remove "zz" from address)

1932. GOOD GUY: Rich Lucchesi, WA2RQY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 14:11:16 UTC
From: k5dh@raytheon.com
Message-ID: <86a98.209$Bd4.2642@dfw-service2.ext.raytheon.com>
Source record: 47732
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I bought a piece of gear last week from Rich. The deal was
smooth in every way, he packed the item well, and had it on
its way to me quickly. Good Guy!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

1933. Re: Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 16:02:02 UTC
From: "Mark S." <mark.stumpo@home.com>
Message-ID: <_Jb98.34258$X64.11790039@news1.rdc2.pa.home.com>
Source record: 47733
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

Disclones are susceptible to static build up, not dc grounded, be careful, I damaged a good receiver with one, took it down since...

Mark
"Carl R. Stevenson" <wa6vse-shack@fast.net> wrote in message news:3c6441e6_2@news7.fast.net...
> Sounds like you want a discone ... reasonably good
> match over a very broad range of frequencies, with
> omni-vertical pattern. Suggest you seach antenna
> books or do a web search ... I don't have a URL
> handy.
>
> Carl - wa6vse
>
> "David" <ddmga@yahoo.com> wrote in message
> news:296ea75a.0202071631.593e28f7@posting.google.com...
> > Seeking antenna for Icom IC-R7100 receiver/scanner 25mhz-2000mhz.
> >
> > Please e-mail DDMGA@YAHOO.COM
> >
> > .* (2 groups)
>
>

1934. FT-5100 Deviation setting

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 16:02:50 UTC
From: stuart@sjatech.com
Message-ID: <698b8e02.0202090802.b97decb@posting.google.com>
Source record: 47734

Can anyone point me to the location of the 2 pots that set the maximum deviation (VR1006 and VR1007?) I can see them on the circuit diagram but I can't find them inside the case.

Many thanks es 73 de G3SNA

Stuart

1935. Re: FT-5100 Deviation setting

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 16:36:58 UTC
From: ai4a <ai4a@enia.net>
Message-ID: <3C65502A.52EECEFF@enia.net>
Source record: 47735

Stuart Andrew wrote:
>
> Can anyone point me to the location of the 2 pots that set the maximum
> deviation (VR1006 and VR1007?) I can see them on the circuit diagram
> but I can't find them inside the case.
>
> Many thanks es 73 de G3SNA
>
> Stuart

Stuart:
I have a circuit board layout that shows them. I think I would need to copy the page and send it to you. Send me an email with you address and I will send the page to you.

Have a nice day
Charles

1936. Raffle of Drake TR5 Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 16:50:53 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <Nrc98.3116$HL2.68932@news2.ulv.nextra.no>
Source record: 47736

Hello all !

Last year I had a raffle of a Drake TR-44B, and the drawing was held at the Drake Forum at the Dayton Hamvention.

This year there is a raffle of the Drake TR5 Transceiver with the PS7 Power supply. Take a look at http://home.online.no/~sindtorp/raffle.htm for more info. The drawing will take take place at the Drake Forum, Dayton Hamvention in May this year.

There will be a maximum of only 150 tickets sold for this raffle.

Thanks for your support!

Sindre, LA6OP
sindtorp@online.no

1937. FA: Ten Tec 405 Power Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 17:01:21 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a43dkpfep1@slb5.atl.mindspring.net>
Source record: 47649

Available at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331104857

1938. Outbacker perth antenna fs/ft

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 17:11:35 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <u6bav27pq07f1a@corp.supernews.com>
Source record: 47747

I have for sale or trade a Like new Outbacker Perth HF antenna. I used it for abt a month before I changed to a screwdriver antenna. It is perfect condition and worked fine. I just wanted a remote tune antenna!
I will trade this antenna for a good UHF handheld, either a amateur or a commercial type of 16 channels. Handheld must have a good battery and a charger. Other acc. would be nice.
Some of the types of commercial Ht's I would consider are
Motorola P-110, GP-300, gp-350
Kenwood TK-370, TK 380

Amateur Ht's
Icom 4AT, Micro4AT
Kenwood TR 3600A, TH-41BT

Others considered if in good shape and easy to program.

OR I will sell the Perth for $150 shipped

email direct as I don't reply to posts on the news group....

Dan/NFPE

1939. WTB 3CX400A/8874 tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 17:27:28 UTC
From: Keith Beckmann <Kbeckmann.spankme@wi.rr.com>
Message-ID: <fXc98.17680$aE3.8075501@twister.kc.rr.com>
Source record: 47737
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

Need one 3CX400A / 8874 tube, prefer new. Please e-mail me with
manufacturer and price.

kbeckman@execpc.com

1940. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 17:38:41 UTC
From: LRod-removethispart-@pobox.com
Message-ID: <3c655d48.127310797@netnews.worldnet.att.net>
Source record: 47738
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Wed, 06 Feb 2002 21:07:24 -0600, Jim Adney <jadney@vwtype3.org>
wrote:

> You're exactly right, but there is also a company named Eutectic which
> makes soldering and brazing alloys. This may be what he was referring
> to.

How about that. You learn something everyday.

Thanks.

LRod

1941. Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 17:47:24 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Mgd98.4142$s13.731960421@newssvr15.news.prodigy.com>
Source record: 47739
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001

1942. BayGen Freeplay 360 AM/FM Self Powered Radio 4 sale.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 17:56:31 UTC
From: "Rodger N. Bird" <rbird2@peoplepc.com>
Message-ID: <MPG.16cf2cd7eadba5fe98969c@trialnews.peoplepc.com>
Source record: 47740

I have a BayGen Freeplay 360 AM/FM Radio for sale. This is a self power radio and will run on the following power Sources:

Internal - B-Motor textured carbon spring driving a DC generator through a transmission.

Solar - High performance thin film solar panel

External - Optional DC adapter (center pin positive) 4.5 V 150mA (minimum)

The Frequency Range is:

FM - 88 to 108 MHz

AM - 520 to 1700 KHz

For more information see the following web pages:

http://windupradio.com/freeplay3.htm

http://www.ogormans.co.uk/freeplay360.htm

http://www.productsforanywhere.com/gear/details/fp_360.html

The Freeplay 360 is in excellent condition and works fine. The selling price of $50.00 includes shipping costs within the continental United States.

Please email me direct if you are interested. Do not reply to this message. My email address is: rbird2@peoplepc.com

Thank you,

Rodger

1943. Re: Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 18:28:58 UTC
From: Shaun Kurt <shaunkurt@KILL_SPAMhotmail.com>
Message-ID: <3c656988$1@news1.homechoice.co.uk>
Source record: 47741
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

what do you do to avoid this? (i am getting a skyscan desktop discone
antenna - is this also affected?)

"Mark S." <mark.stumpo@home.com> wrote in message
news:_Jb98.34258$X64.11790039@news1.rdc2.pa.home.com...
> Disclones are susceptible to static build up, not dc grounded, be careful,
I
> damaged a good receiver with one, took it down since...
>
> Mark
> "Carl R. Stevenson" <wa6vse-shack@fast.net> wrote in message
> news:3c6441e6_2@news7.fast.net...
> > Sounds like you want a discone ... reasonably good
> > match over a very broad range of frequencies, with
> > omni-vertical pattern. Suggest you seach antenna
> > books or do a web search ... I don't have a URL
> > handy.
> >
> > Carl - wa6vse
> >
> > "David" <ddmga@yahoo.com> wrote in message
> > news:296ea75a.0202071631.593e28f7@posting.google.com...
> > > Seeking antenna for Icom IC-R7100 receiver/scanner 25mhz-2000mhz.
> > >
> > > Please e-mail DDMGA@YAHOO.COM
> > >
> > > .* (2 groups)
> >
> >
>
>

1944. Re: Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 18:46:15 UTC
From: Steve Terry <g4wwk@nospamtesco.net>
Message-ID: <g8e98.13674$as2.2821613@news6-win.server.ntlworld.com>
Source record: 47742
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

"Shaun Kurt" <shaunkurt@KILL_SPAMhotmail.com> wrote in message
news:3c656988$1@news1.homechoice.co.uk...
> what do you do to avoid this? (i am getting a skyscan desktop discone
> antenna - is this also affected?)
<snip top post>
>
use a lightning arrestor joiner in the coax near the RX
and earth the arrestor to ground with thick wire.
it will bleed static off

Steve Terry

1945. FS Eimac 8560A Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 19:03:50 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <qoe98.22193$Hb6.2030630@newsread1.prod.itd.earthlink.net>
Source record: 47743

I have for sale an Eimac 8560A ceramic tube. Good pull. Price is $25.
Thanks,
Charlie Hugg, K5MBX

1946. Mic for Icom 725

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 21:20:28 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a443p4$m1r$1@slb6.atl.mindspring.net>
Source record: 47650

What would be a good replacement mic for an Icom-725 other than an Icom microphone? I hear most microphones dont match well with Icoms.

Thanks in advance,

Gil

1947. FS ICOM 706 WITH CR-502 AND MIRAGE B23 AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 21:42:57 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <wRf98.18083$aE3.8316849@twister.kc.rr.com>
Source record: 47744
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this radio works and looks good.
Comes with mic manual and power cord and box. The cr-502 high stability
crystal unit is installed.
Comes with all as new from the factory.
Mirage 2meter amp 2-5 watts in get 30-40 out Fm ssb and cw
$625 shipped obo
I-mail me at mwin11@hotmail.com

1948. Re: Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 22:13:41 UTC
From: Walt Bertram <wbertram@optonline.net>
Message-ID: <3C659F14.38DEFDDB@optonline.net>
Source record: 47745
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

The center element (the disc in discone) is connected through the 50
impedance of the receive to the ground of the receiver and then to the
ground of the antenna. The antenna mast should be connected to earth
ground. This will bleed of any static charge.

The antenna should also be fitted with an appropriate lightning
protector.

You can also use a coaxial tee connector and put a resistor on it to
provide a DC path to ground. A 10k resistor will bleed off any staic
charge and will not affect antenna/receiver sensitivity.

Walt

"Mark S." wrote:
>
> Disclones are susceptible to static build up, not dc grounded, be careful, I
> damaged a good receiver with one, took it down since...
>
> Mark
> "Carl R. Stevenson" <wa6vse-shack@fast.net> wrote in message
> news:3c6441e6_2@news7.fast.net...
> > Sounds like you want a discone ... reasonably good
> > match over a very broad range of frequencies, with
> > omni-vertical pattern. Suggest you seach antenna
> > books or do a web search ... I don't have a URL
> > handy.
> >
> > Carl - wa6vse
> >
> > "David" <ddmga@yahoo.com> wrote in message
> > news:296ea75a.0202071631.593e28f7@posting.google.com...
> > > Seeking antenna for Icom IC-R7100 receiver/scanner 25mhz-2000mhz.
> > >
> > > Please e-mail DDMGA@YAHOO.COM
> > >
> > > .* (2 groups)
> >
> >

1949. ttt

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 22:35:26 UTC
From: steve bainbridge <m1swb@m1swb.freeserve.co.uk>
Message-ID: <a45m2v$150$1@newsg3.svr.pol.co.uk>
Source record: 47674

```
test mail
```

1950. F.S DX-394 ALMOST NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 22:38:14 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C65A4D6.8BC96787@sympatico.ca>
Source record: 47746

Hello
I have a dx-394 for sale almost new bought 2 months ago and replace by a
R2000
of kenwood hi.hi.
160.00 U.S.
tks
ve2amk-Québec canada

1951. Comments wanted: MFJ-624 Phone Patch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-09 23:52:02 UTC
From: Adam MAURER <vk4cp@bigpond.comNOSPAM>
Message-ID: <czi98.4019$BE4.10510@newsfeeds.bigpond.com>
Source record: 47648

Hi all

Is there anyone out there who can comment on the MFJ-624 Phone Patch unit?

What are they like?
How hard is it to get a good null?
How good is the null?

etc etc.

Any comments appreciated

73

--
Adam, VK4CP

Website: http://www.qsl.net/vk4cp/

1952. Need SARTEK antenna controller manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 00:40:01 UTC
From: David Warheit <dwarheit@nauticom.net>
Message-ID: <56gb6usbmkma1j6ckkmfc37im8gfb12hk7@4ax.com>
Source record: 47651

Severzl years ago I purchased a SARTEK rotor controller. I want to calibrate my rotor to the board and I can not find the manual for the controller. I tried to email the person that made the controller board, but I have not received any response. If you have one of these boards, please contact me via email.

TIA,

Dave

Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

1953. Broadband Meter, Radio, Magnetic & Electric - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 00:46:03 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a44gc5vem1@slb4.atl.mindspring.net>
Source record: 47658

Broadband Meter, Radio, Magnetic & Electric - Ebay

This is the TriField Broadband Meter made by AlphaLab. It measures Radio, Magnetic, and Electric fields. It's scales are: 0-100 milligauss Magnetic, 0-3 milligauss Magnetic, 0-100 kilovolts/meter Electric, .01-1.0 KV/m Radio/Microwave (100KHz to 2.5 GHz).

You can use this to measure exposure levels to various fields in your home, or you can use it to verify that your radio station is operating within FCC guidelines. I've even used it to watch the intensity of lightning strikes (using the electric field position).

This is a very nice instrument. It is in perfect condition. I bought it new for $145 a few years ago. The instruction manual and a technical brochure discussing radiation hazards and measurements are included.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330505507

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

1954. Re: Help Setting Up Tiny-2 For APRS Mobile Tracker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 01:00:48 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C65CBCF.226C5CCF@earthlink.net>
Source record: 47652
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc

Never mind. I've resolved the settings issue. Now that I've hooked it all together, the DCD LED won't turn off regardless of whether there is a packet coming through or not. Therefore, the TNC is not sending at all. I have confirmed my connections several times: TNC DIN 1 to 6-pin Kenwood pin 1 (TX data from TNC), TNC DIN 4 to 6-pin Kenwood pin 4 (for 9600 baud data out to TNC), TNC DIN pin 2 to 6-pin Kenwood pin 2 (GND), and TNC DIN pin 3 to 6-pin Kenwood pin 3 (PTT). If I key an HT nearby, that interrupts the DCD LED, and the TNC keys the mobile. Real strange.

Oh, well.

73 de Doug, N6XQY

Doug Gavilanes wrote:

> Greetings de N6XQY. I am trying to set up a Tiny-2 with GPS support to
> operate with my Magellan GPS-315 GPS and Kenwood TM-V7A dual band
> mobile. I have already made the cable for the DATA port on the V7A for
> the TNC's DIN jack, and have the Magellan serial/power cable for
> connection to my TNC's serial port. I have not been able to find a text
> specific to the Pac-Comm Tiny-2 that lists the settings in my Tiny-2
> that I need to get up and running in the mobile for position reporting
> on APRS. Linda at Pac-Comm shipped me the current firmware manual with
> the required GPS-enabled eEprom, and I am able to communicate with the
> TNC from my PC, so all I need are the settings to get up and running.
> If anyone out there can help here, it would be greatly appreciated. It
> seems that the command set for this TNC is a bit different from say, a
> KPC-3, and that's the only info I've come across here on the Web.
>
> Thanks in advance,
>
> Doug Gavilanes, N6XQY
> Garden Grove, CA.

1955. K5ZH SK, Inventor of Texas Bugcatcher

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 01:13:34 UTC
From: Larry <wc5y@sox-internet.com>
Message-ID: <3C65C93E.F607EDED@sox-internet.com>
Source record: 47653

Most hams who do any serious HF mobile will appreciate this.
Royce L Pierce, K5ZH died January 31, 2002 at the age of 67.
Royce invented and manufactured the Texas Bugcatcher and the new
Texas Twister that have been exclusively sold by Henry Allen at
GLA Systems. Royce was an excellent machinist and craftsman.
All his products were made by hand in his little machine shop
at his home. If you're not familiar with his work, you can see
some of it at texasbugcatcher.com. It will be tough for Henry
to find another supplier who does this kind of work.

Royce has also hand crafted several HF amplifiers that were
better than anything made commercially. 1 and 2 hole 8877 amps
were his specialty. A friend of mine owns a 75 meter monoband
amp made by Royce and it is truely a work of art.

Royce has had at least one and maybe two of his custom
Harley Davidson motorcyles featured in some of the popular
motorcycle magazines.

Royce was crusty and hard to get to know but I'm glad I knew
him. He was honest and trustworthy and meticulous to a fault
about his work.

Good bye Royce, rest in peace.

1956. DSP NIB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 01:47:47 UTC
From: jrck8omp@aol.com
Message-ID: <20020209204747.02590.00000646@mb-fi.aol.com>
Source record: 47654

JPS NIR-10...150.00

1957. Re: Comments wanted: MFJ-624 Phone Patch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 01:49:46 UTC
From: Adam MAURER <vk4cp@bigpond.comNOSPAM>
Message-ID: <Wik98.4123$BE4.10876@newsfeeds.bigpond.com>
Source record: 47655

Forgot to mention...

remove NOSPAM from e-mail address is replying direct

1958. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 01:55:33 UTC
From: Adam MAURER <vk4cp@bigpond.comNOSPAM>
Message-ID: <Gnk98.4130$BE4.11235@newsfeeds.bigpond.com>
Source record: 47656
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Yeah, and watch this "convenience" see the demise of DXpeditions!
DXpeditions rely heavily on income & donations that is included with the
request for a good ol QSL card.

I hope you advocates of e-QSLing have already worked the rare ones on all
band/mode combos, coz it'll be a different ball game now.

Adam, VK4CP

Website: http://www.qsl.net/vk4cp/

Charles Johnston <ctj92@cableone.net> wrote in message
news:3c644a68@news.bnb-lp.com...
> Hello Carl,
> This decision and news was just released so there are a few loose-ends
> yet....soon it will be world-wide. The granting of permission for eQSL -
> DXCC cards acceptance was for any and all cards. The nice people at eQSL
> will be adding world wide capability very soon...
>
> DXCC qsl'ing is now -cheaper- and -faster- than ever....a huge and
> bold step in the right direction.
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

1959. Pyramid Phase 3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 02:37:29 UTC
From: michael jantzen <jantzen_michael@hotmail.com>
Message-ID: <J1l98.25704$Pz4.176009@rwcrnsc53>
Source record: 47657

Does anyone have an schematics for a Pyramid Phase 3 (by tenna - thats what it says on the front...) power supply? Its been blowing fuses lately and I'd like to repair it - but it seems a tad more complicated then your average regulated power supply inside (its got guages and tons of filters stuff like that)

Hopefully this is the right place to ask about stuff like that :).

Michael Jantzen ^_^ n7wsb

1960. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 02:47:42 UTC
From: ik7565@erols.com
Message-ID: <3C65DF4E.6B299C9A@erols.com>
Source record: 47659
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

If the DXpeditions don't upload their logbooks then we can always go
direct.

73 de Ian
N8IK

Adam MAURER wrote:
>
> Yeah, and watch this "convenience" see the demise of DXpeditions!
> DXpeditions rely heavily on income & donations that is included with the
> request for a good ol QSL card.
>
> I hope you advocates of e-QSLing have already worked the rare ones on all
> band/mode combos, coz it'll be a different ball game now.
>
> Adam, VK4CP
>
> Website: http://www.qsl.net/vk4cp/
>
> Charles Johnston <ctj92@cableone.net> wrote in message
> news:3c644a68@news.bnb-lp.com...
> > Hello Carl,
> > This decision and news was just released so there are a few loose-ends
> > yet....soon it will be world-wide. The granting of permission for eQSL -
> > DXCC cards acceptance was for any and all cards. The nice people at eQSL
> > will be adding world wide capability very soon...
> >
> > DXCC qsl'ing is now -cheaper- and -faster- than ever....a huge and
> > bold step in the right direction.
> >
> > --
> >
> > 73 / DX
> >
> > Charles T Johnston
> > Prescott, Arizona - U.S.A.
> > charles@ab7sl.com
> >
> > AB7SL - Ham Radio Pages
> > Official W9INN Antennas Page
> > www.ab7sl.com
> >
> >
> >

> >

1961. Re: Pyramid Phase 3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 02:51:29 UTC
From: michael jantzen <jantzen_michael@hotmail.com>
Message-ID: <Rel98.25758$Pz4.176955@rwcrnsc53>
Source record: 47660

Whoops - forgot to mention its a model PS-35 :(.

"michael jantzen" <jantzen_michael@hotmail.com> wrote in message
news:J1l98.25704$Pz4.176009@rwcrnsc53...
> Does anyone have an schematics for a Pyramid Phase 3 (by tenna - thats
what
> it says on the front...) power supply? Its been blowing fuses lately and
I'd
> like to repair it - but it seems a tad more complicated then your average
> regulated power supply inside (its got guages and tons of filters stuff
like
> that)
>
> Hopefully this is the right place to ask about stuff like that :).
>
> Michael Jantzen ^_^ n7wsb
>
>

1962. Re: Help Setting Up Tiny-2 For APRS Mobile Tracker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 03:38:02 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C65F0A9.7E1070D4@earthlink.net>
Source record: 47662
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc

OK, got it straight. Tried to wire up the rig for 9600 baud. Bad idea. I disconnected the 9600 data out from the radio, connected the 1200 baud data out, set the TNC jumper for 1200 baud, and away we go. Some of the cabling diagrams here on the web are in error, showing the 9600 line used, or showing the 9600 and 1200 lines jumped and connected to the TNC. Fine way to spend a Saturday. Anyway, I hope that this helps anyone with the same dilemma.

73 de Doug, N6XQY

Douglas Gavilanes wrote:

> Never mind. I've resolved the settings issue. Now that I've hooked it all
> together, the DCD LED won't turn off regardless of whether there is a packet
> coming through or not. Therefore, the TNC is not sending at all. I have
> confirmed my connections several times: TNC DIN 1 to 6-pin Kenwood pin 1 (TX
> data from TNC), TNC DIN 4 to 6-pin Kenwood pin 4 (for 9600 baud data out to
> TNC), TNC DIN pin 2 to 6-pin Kenwood pin 2 (GND), and TNC DIN pin 3 to 6-pin
> Kenwood pin 3 (PTT). If I key an HT nearby, that interrupts the DCD LED,
> and the TNC keys the mobile. Real strange.
>
> Oh, well.
>
> 73 de Doug, N6XQY
>
> Doug Gavilanes wrote:
>
> > Greetings de N6XQY. I am trying to set up a Tiny-2 with GPS support to
> > operate with my Magellan GPS-315 GPS and Kenwood TM-V7A dual band
> > mobile. I have already made the cable for the DATA port on the V7A for
> > the TNC's DIN jack, and have the Magellan serial/power cable for
> > connection to my TNC's serial port. I have not been able to find a text
> > specific to the Pac-Comm Tiny-2 that lists the settings in my Tiny-2
> > that I need to get up and running in the mobile for position reporting
> > on APRS. Linda at Pac-Comm shipped me the current firmware manual with
> > the required GPS-enabled eEprom, and I am able to communicate with the
> > TNC from my PC, so all I need are the settings to get up and running.
> > If anyone out there can help here, it would be greatly appreciated. It
> > seems that the command set for this TNC is a bit different from say, a
> > KPC-3, and that's the only info I've come across here on the Web.
> >
> > Thanks in advance,
> >
> > Doug Gavilanes, N6XQY
> > Garden Grove, CA.

1963. MOTOROLA UHF RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 04:08:32 UTC
From: Radioguy <rusty@dccnet.com>
Message-ID: <3C65F240.7080305@dccnet.com>
Source record: 47663

Hi there,
I have a pair of Motorola UHF Radius SP-21'S in beatiful shape
Made 99/05/22
These are proffesional business radios,

* 2 Watts,with built-in Private Line and built-in VOX capability
* 12.5/25 kHz programmable channel spacing
* Motorola unique voice compression technology for superior audio

* PL Standard Codes (Private Line)
* Voice prompt programming
* Built-in VOX - Voice Operated Transmission
* Lightweight compact design
* Nickel Cadmium Battery
* UHF Whip Antenna
* 2.5" Belt Clip
* NOTE NO CHARGERS (SELL FOR $5.00 each)

These radios new sell for above $200
I am asking $160 shipped, gaurunteed to be in perfect working
order! E-mail me directly for any questions or for a picture.
Thanks-Russ
VE7-DFD

1964. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 04:20:35 UTC
From: n7ws@yahoo.com
Message-ID: <3c65f39a.17201995@news.triconet.org>
Source record: 47664
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Sun, 10 Feb 2002 11:55:33 +1000, "Adam MAURER" <vk4cp@bigpond.comNOSPAM>
wrote:

|Yeah, and watch this "convenience" see the demise of DXpeditions!
|DXpeditions rely heavily on income & donations that is included with the
|request for a good ol QSL card.

Nah. They'll just require a "donation" via Paypal before your call shows up on
eQSL's "service."

Just think... you not only need a rig and antenna, you'll need Mastercard too
<g>.

I think I'll stick to green stamps and mail. I like getting 'real' QSLs and I
give the incoming DX stamps to the neighbor girl for her collection.

Wes N7WS

1965. Re: FS: Yaesu FT290R Mk1 2M all mode FM/USB/LSB/CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 07:16:46 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0202092316.10deb8ae@posting.google.com>
Source record: 47665

sold

nr6z@yahoo.com (NR6Z) wrote in message
news:<9c46f45b.0202090021.1bc749cb@posting.google.com>...
> I have a Yaesu FT290R Mk1(2.5W) all mode portable radio in very good
> condition for sale. It comes with instruction manual(service manual
> and schematic diagram is included), telescoping whip ant, microphone
> and hanger, shoulder strap, ni-cad charger, and leather case.
>
> Asking $150 includes shipping to CONUS only
> If interested, please reply directly.
> nr6z@yahoo.com
>
> do not post here.

1966. Re: MOTOROLA UHF RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 07:36:46 UTC
From: Radioguy <rusty@dccnet.com>
Message-ID: <3C66230E.4060204@dccnet.com>
Source record: 47666

Thats $160 for the pair!

Radioguy wrote:

> Hi there,
> I have a pair of Motorola UHF Radius SP-21'S in beatiful shape
> Made 99/05/22
> These are proffesional business radios,
>
>
> * 2 Watts,with built-in Private Line and built-in VOX capability
> * 12.5/25 kHz programmable channel spacing
> * Motorola unique voice compression technology for superior audio
> * PL Standard Codes (Private Line)
> * Voice prompt programming
> * Built-in VOX - Voice Operated Transmission
> * Lightweight compact design
> * Nickel Cadmium Battery
> * UHF Whip Antenna
> * 2.5" Belt Clip
> * NOTE NO CHARGERS (SELL FOR $5.00 each)
>
> These radios new sell for above $200
> I am asking $160 shipped, gaurunteed to be in perfect working
> order! E-mail me directly for any questions or for a picture.
> Thanks-Russ
> VE7-DFD
>
>

1967. FS: Yaesu 2100B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 08:10:26 UTC
From: John <hydro@fx2.com>
Message-ID: <RUp98.27$va3.27778@newsfeed.slurp.net>
Source record: 47667

Hi
I have a real nice 2100B amp. It is in perfect working order. Tubes are a fresh set of Cetrons 572B's, Output is about 650 Watts. Amp is in super clean condition. Wired for 110Volts. This is my back up amp . The only thing that has been done to the amp is the cover has been professional repainted (original color) by my friend, looks way better than stock. I also have the owners manual

Asking $365.00 plus shipping

Thanks john KI4NR

1968. FS: Yaesu 2100B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 08:10:26 UTC
From: John <hydro@fx2.com>
Message-ID: <cWp98.28$va3.28112@newsfeed.slurp.net>
Source record: 47668

Hi
I have a real nice 2100B amp. It is in perfect working order. Tubes are a fresh set of Cetrons 572B's, Output is about 650 Watts. Amp is in super clean condition. Wired for 110Volts. This is my back up amp . The only thing that has been done to the amp is the cover has been professional repainted (original color) by my friend, looks way better than stock. I also have the owners manual

Asking $365.00 plus shipping

Thanks john KI4NR

1969. FS: Yaesu 2100B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 08:13:50 UTC
From: John <hydro@fx2.com>
Message-ID: <0Yp98.29$va3.28183@newsfeed.slurp.net>
Source record: 47669

Hi
I have a real nice 2100B amp. It is in perfect working order. Tubes are a fresh set of Cetrons 572B's, Output is about 650 Watts. Amp is in super clean condition. Wired for 110Volts. This is my back up amp . The only thing that has been done to the amp is the cover has been professional repainted (original color) by my friend, looks way better than stock. I also have the owners manual

Asking $365.00 plus shipping

Thanks john KI4NR

1970. Re: PRO-2067 LIGHT QUESTION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 10:20:46 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C664F14.4554A59B@earthlink.net>
Source record: 47670

Jeffrey,

I believe that they're LEDs. They should last a little bit less than forever. I wouldn't worry about them. Besides, Rat Shack sells the replacement parts for that model. I have one in the mobile, and the Pro-92 handheld, too, and I wish the 92 had the backlight that they put in the mobile version 2067.

Regards,

Doug Gavilanes, N6XQY
Garden Grove, CA.

N9mxt1 wrote:

> Hey,
> Just wondering if there is a way to turn off the darn light on the PRO-2067?
> After a while of using the scanner, you know that bulb will burn out someday.
>
>
> There a way to turn it off or a mod?
>
> Please let me know...
>
> Thanks
>
> Jeffrey

1971. Sell/trade Noritake China for Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 11:08:19 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <Lws98.41$va3.65881@newsfeed.slurp.net>
Source record: 47671

Sell/trade Noritake China for Ham Gear

Please your lady on St Valentine's Day.

I have 95 pieces of Noritake Dresala 3033 and no lady to please -- just me and the two Rott boys.

mschina.com sez it's a popular, discontinued pattern, that the replacement value is around $1500, and the sell value is around $700.

I'm interested in amps, antennas, towers, TS-850s, rotators, masts, etc., and, naturally, money ;o)).

73, Dave, K3BHJ

513-674-7202 eves/weekends EST

1972. Re: Want Antenna 25Mhz-2000Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 11:56:42 UTC
From: roughplanet <roughplanet@optushome.com.au>
Message-ID: <3c665ff5$0$18470$afc38c87@news.optusnet.com.au>
Source record: 47672
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

The AOR SA-7000 is a dual element ultra wide band receiver antenna that works better than most discones, which run out of puff at around 1200 MHz. It operates well between (around) 25 MHz and still exhibits some signal gathering capacity at almost 2000 MHz. That's pretty damn good as far as antennas go. AOR also make a discone (the DA-3000) which works better than my Diamond D-130 (Icom's AH-7000 is the same antenna, rebadged & sold for almost double the price) and also covers similar frequencies, though not as sensitive on HF. Try 'em, you'll like 'em.

Ruff

"David" <ddmga@yahoo.com> wrote in message
news:296ea75a.0202071631.593e28f7@posting.google.com...
Seeking antenna for Icom IC-R7100 receiver/scanner 25mhz-2000mhz.
Please e-mail DDMGA@YAHOO.COM
* (2 groups)

1973. Re: Soldering Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 12:37:51 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C66687D.49D1DDCC@bellatlantic.net>
Source record: 47673
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I'd used Acid Flux (The liquid kind you buy in a bottle for Plumbers) initially. Soak it in the stuff for a minute or so, then use a torch to burn it off. Do that a couple times then rinse it off. Then Solder it with your standard Rosin flux based 60/40 solder and a big Weller pistol grip solder gun. Never a problem.. works every time for me.

'73 KI4Z

J Titcomb wrote:

> Aloha, anyone got any suggestions for soldering weathered stranded wire? I'm
> trying to revive my G5RV which blew down during the last storm here. I've
> tried wire brushing it, sanding it, using flux...none of these work. Is
> there some homebrew secret for cleaning corrosion from copper wire, making
> it like new so it can be soldered? Some acid wash or something? Mahalo, I
> appreciate the help.
>
> Jim KH6IX

1974. Complete HF Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 15:00:26 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c1b243$71961a20$7336193f@ku4yp>
Source record: 47675
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

hello,

i have for sale a complete swan 500 station. the station includes:

1) Swan 500 transceiver 150+ watts out on 80m about 80 watts out on 10
2) model 410 external vfo
3) 117xc power supply
4) sure 444 desk mike with swan logo
5) swan model 3000 2000 watt meter
6) model 22b vfo adapter
7) model vx-2 vox unit
8) model fs-1 field strength meter.
w7fg copy of manual

only mods that has been done is a muffin fan wired to jones plug that sits on top of finals and the speaker is wired for use with a dsp unit. muffin fan comes on when rig is turned on. this equipment is very clean and in service at my station. this equpiment is not "mint" because it is not brand new. i can email pictures on request and you judge for yourself. on air test could also be arranged, conditions permitting.

i want a heathkit hw-9 qrp rig with the warc bands. would also like to have the matching tuner and wattmeter. if you have one i may be able to put a little cash with this to make the deal.

cash price is best offer over $325.00. it took me over 4 years to get all this equipment together. alot of equipment for the money.

73 mike

1975. FA: Minto-Zoid KENWOOD TS-820S only @$275 TONITE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 16:54:02 UTC
From: rlucch2098@aol.com
Message-ID: <20020210115402.29541.00000583@mb-mm.aol.com>
Source record: 47676

Extra nice one here folks w/pics>>
Please add http: before the URL address>>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329791364

1976. fa>>ProFess, Hvy-Duty HARRISN DUMMY LOAD w/Ant. Switch-Tonite

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 16:56:23 UTC
From: rlucch2098@aol.com
Message-ID: <20020210115623.29541.00000584@mb-mm.aol.com>
Source record: 47677

Extra nice one here folks w/pics, cheep at only $75.00>>
Please add http: before the URL address>>
//cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329791363

1977. Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 16:57:36 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <4Ex98.76143$A51.34363504@typhoon.southeast.rr.com>
Source record: 47679

I just passed my General theory yesturday and would like to now learn the code so I can become a real General. Right now, as much as this may offend people, I only want to learn it to get it out of the way so I can join some friends on HF phone. However, if there is a learning program out there that will actually me more interested in the code, I am all for it. So, what do you suggest I get to study morse code and where can I get it? Any help is appreciated. Thanks!!!

1978. fa- Super Nice Hammarlump HQ-110C w/clock, Tonight, still cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 16:58:09 UTC
From: rlucch2098@aol.com
Message-ID: <20020210115809.29541.00000587@mb-mm.aol.com>
Source record: 47678

Extra nice one here folks w/pics, cheep at only $135.00>>
Please add http: before the URL address>>
http://cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329784235

1979. DX INFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 17:02:06 UTC
From: DX <nouvelles.dx@libertysurf.fr>
Message-ID: <a4690clgn1@norfair.nerim.net>
Source record: 47680

For DX info, try the e-group "DX INFO"

Our address :

http://www.dromadaire.com/f5sld/dx

73 and good DX !
Vince'

1980. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 17:12:59 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c66aa1b$1@news.bnb-lp.com>
Source record: 47681

I found that PC-based CW instruction software to be very effective. I tired several and finally purchased Morse Tutor Gold. It was by far the most powerful and versatile. It took me all the way to 20 wpm and beyond so I could easily get my Extra. Went from no-code Tech to Extra in 6 months...

I too only learned CW to fulfill the licensing requirements. I have - never - sent a dit or a dah and do not plan to ever do so. Moreover I don't even own a key. I have no problem with CW as a mode or with those that prefer it over all other modes. that is FB too....

Good luck on the CW and I'll be looking for you on - phone - on of these days!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

1981. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 17:20:38 UTC
From: Norm Mann <folder0735@hotmail.com>
Message-ID: <3c66ac1d$0$188@news.impulse.net>
Source record: 47682
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"Tracy" <thooker@psl.nmsu.edu> wrote in message
news:a417fu$5u0$1@bubba.NMSU.Edu...
> Hi all,
> I took the 10544 oscillator out of an HP5245L counter. I also got the
small
> plug in card that was next to it, which seemed to be hooked up to the
> 'timebase output' switch on the rear of the counter. The switch allows a
> user to select one of several outputs (10, 1, .1, etc MHz). I think the
> oscillator itself only puts out 1.000000 Mhz (at something like -20 dBm),
so
> the card must have some multiplier and buffer stages in order to get 10
MHz.
>
> Anybody have a schematic of this little plug in card? I would like to use
> the oscillator and the card in a small high accuracy frequency standard
for
> my bench.

Which "little plug in card"? The "original" HP5245L had a crystal oven with a "little plug in card" next to it in the A26 slot. This card had two circuits, the osc/agc loop and a "trigger" (looks like a distribution amplifier?) Both of these circuits worked at 1 MHz. The next "little plug in card" over (in the A27 slot) was the x10 multiplier.
Since you appear to have a modified version, with an oscillator instead of a crystal oven, I'd be guessing that the A26 card was left in place, using the osc. circuit as a buffer amp. The output of the A26 osc/agc loop went to a contact on the "mode" switch. The common of the "mode" switch was connected to the "trigger" amp input on the A26 card.
I doubt that my old schematic would match your card, but the pinout info and voltages may be useful. Would these be enough help?

-CB

1982. Re: fa>>ProFess, Hvy-Duty HARRISN DUMMY LOAD w/Ant. Switch-Tonite

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 17:58:40 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <3C66B4C6.DFFF53B7@sprintmail.com>
Source record: 47683

Have you measured the resistance of the dummy load?

RLucch2098 wrote:
>
> Extra nice one here folks w/pics, cheep at only $75.00>>
> Please add http: before the URL address>>
> //cgi.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329791363

--
K8AC
Floyd Sense - Angier, NC

1983. CAT 700 controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 18:21:21 UTC
From: raydioluv@aol.com
Message-ID: <20020210132121.02105.00000910@mb-ch.aol.com>
Source record: 47684

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

1984. Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 19:26:42 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0202101126.43bd4885@posting.google.com>
Source record: 47685
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

About 35 years ago I had an R1475 short wave receiver (2 to 20MHz). At that time a large batch were released by the Ministry of Defence onto the surplus market and I used it for about five years for general short wave listening and then disposed of it. Recently I have acquired another R1475 and I intend to fully restore it to "as new" condition. As part of this interest I would like to collate as much information about the receiver as possible. I intend to create a web site specifically for this receiver.

The R1475 (also known as receiving set 88 when used with its 360B power supply) was used by the British Royal Air Force some time after WWII. I understand that it was used as a ground station receiver, although the 360B PSU does allow 12v DC operation. I do not know if any other service used this receiver. . . Do you?

I would be particularly interested to exchange emails with people who used the equipment whilst it was in service, maintained them or were even involved in the design or manufacture. I would like to get some firm indications of the dates that the receivers were in service, where they were used and for what purpose. Any reminiscences on the performance and reliability of the receiver (good or bad) would be great. If you have any photographs of the radio in use that would be wonderful !

Also if you own one now then I would be interested in exchanging information.

If you have any information about the receiver then I would be interested in buying or copying it. Scanned images would be gratefully received. I might even be interested in buying some other R1475 units as a source of spares.

Please contact me directly g8ebm@compuserve.com or reply to the newsgroup.

Many thanks and lets see if we can document this receiver before everyone forgets it !!

Regards

Steve G8EBM

1985. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 19:39:35 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6dj37ivkhqo4f@corp.supernews.com>
Source record: 47686

Try the AC6V site, there are some cw tutors free that do a great job. I
even have one on my palm just for fun. Ed KC4FD
"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c66aa1b$1@news.bnb-lp.com...
> I found that PC-based CW instruction software to be very effective. I
> tired several and finally purchased Morse Tutor Gold. It was by far the
> most powerful and versatile. It took me all the way to 20 wpm and
> beyond so I could easily get my Extra. Went from no-code Tech to Extra
> in 6 months...
>
> I too only learned CW to fulfill the licensing requirements. I have -
> never - sent a dit or a dah and do not plan to ever do so. Moreover I
> don't even own a key. I have no problem with CW as a mode or with
> those that prefer it over all other modes. that is FB too....
>
> Good luck on the CW and I'll be looking for you on - phone - on of
> these days!
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

1986. Re: GOOD GUY: Rich Lucchesi, WA2RQY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 20:16:08 UTC
From: agassinut@aol.com
Message-ID: <20020210151608.00794.00000868@mb-cu.aol.com>
Source record: 47687

Rich has always been a pleasent and honest person. He has a very respectable business and is well known for his great deals in this part of the country. Rich will always go the extra mile to please his customers!

Just my two cents,
73...Tony - N2XJS

1987. IC 718 At Hamfest

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 21:08:06 UTC
From: Van DeWald <dewald@bellsouth.net>
Message-ID: <3C66E136.B69AB0E5@bellsouth.net>
Source record: 47688

Was thinking of gettig an IC 718 HF rig, which can be had for $600 new now, with a free DSP coupon through 3/31/02. Does anyone remember what these were selling for at the Dayton, OH Hamvention last year? I am going to Dayton this year (first time, and even got my work to pay per diem and lodging), and thought perhaps I could get a better deal if I waited just a bit. Any thoughts?

Thanks,

Van

1988. FS many electronics tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 21:10:16 UTC
From: pvrigna <pvrigna@bigfoot.com>
Message-ID: <3C66E1B2.D43676D0@bigfoot.com>
Source record: 47689

voici la liste des tubes dont je me sï¿½pare pour cause de rangement si
cela vous intï¿½resse, maillez....
liste plus prï¿½cise dispo sur demande.

QSJ moins que pas cher de chez pas cher, je me dï¿½barrasse...

le lot complet : 30 Euros, avec dans le lot d'autres rï¿½fï¿½rences et des
tubes effacï¿½s...

PAscal, F1PAF

12AT7/ECC81
12AT7WA
12AU6
12AU7
12AU7A/ECC82
12AU7S
12AX7S
12AX7S
12E1
150AVP
150B2
2K25A
3B24W
3CU3A
3U22C
53AVP
5517C
5654/6AK6W
5654H
5654RT
5664/6AK5W
5725
5726
5727
5727
5727 2D21W
5957
60-04
6005/6AQ5W
6085 PQ
6096
6189
6189/12AU7WA
6505

6AK5
6AK5
6AK5
6AK5H
6AK5W
6AL5
6AL5/EB91
6AL5/EB91
6AL5W/5726
6AN5WA
6AS7
6AU6WA
6BR8A
6DJ8/ECC88
6DR6
6J6
6J6S
6J6W / 6101
6J6WA
6MII
6N45C
6X4
85A2
90-04
9002/62EX2
B54
CF80
DJ10A
E188CC
E92CC
EBF2
EBF89/6DC8
EC86
EC86
ECC189
ECC81
ECC812
ECC82
ECC88
ECF80
ECF802
ECH200
ECL86
EF183
EF184
EF80
EF80/6BX6
EF85
EL181
EL183

EL34
EL519
EL81
EL81F
EL84/6BQ5
EY500A
EY88
EZ3N
EZ80
F9029A
FM 188-5
FW188-5
GAM6S
GS J70O
GY802
GZ34
IN188-5
IT4
JAN-394A
OA2WA
OB2WA
OG3/85A2
P849D
PC900
PCF80
PCL805
PCL86
PL502
PL504
PL504
PL511
QQE03/12
QQE03/20
QQE04/20
TN V75
UY85
VC50
VT154
Y427

1989. IC 756 PRO vs FT 1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 21:32:31 UTC
From: siamk@aol.com
Message-ID: <20020210163231.16117.00000676@mb-fq.aol.com>
Source record: 47690

Any thoughts on the pros and cons of these two radios? They appear to be quite different animals. One is all digital and the other is half and half. One has a pretty screen and the other has collins filters and a great receiver. One has a nice memory keyer and the other has an external key pad tat has to be purchased to accomplish the same thing.

What's your vote and why?

Mike

1990. INFO: Kenwood SM-230

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 22:24:43 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <LqC98.2054$cf1.1678006@typhoon.ne.ipsvc.net>
Source record: 47691

Looking for someone who has a Kenwood SM-230 scope and is pretty familiar with it..I have a few questions that I need some questions answered...Thanks 73's.....WZ1U Steve

1991. FA - RARE Norlin Spy / Surveillance Receiver - LCD Display

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 23:01:52 UTC
From: "Kevin D. Murray" <murray@spybusters.com>
Message-ID: <3C66FBDF.B4C9646B@spybusters.com>
Source record: 47692

Norlin SR-2090
Excellent photos
Download & print the 6-page 'Electronic Warfare' reprint introducing the
SR line.

If you own a Norlin, you will want the reprint.
If you don't, you will want the radio.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332039372

Thank you for looking,
Kevin
--

Kevin D. Murray - CPP, CFE, BCFE
[Murray Associates]
Counterespionage Consultants
to Business & Government
Eavesdropping Detection Specialists
www.spybusters.com

1992. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 23:37:55 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3C670453.1C8C1307@ix.netcom.com>
Source record: 47693
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

Take a look at:
http://home.cfl.rr.com/happysurfer/ham/ccf2.htm
http://home.cfl.rr.com/happysurfer/ham/ccf5.htm
http://home.cfl.rr.com/happysurfer/ham/ccf7.htm
http://home.cfl.rr.com/happysurfer/ham/ccf8.htm
http://home.cfl.rr.com/happysurfer/ham/ccf9.htm
http://home.cfl.rr.com/happysurfer/ham/ccf10.htm

Just brief mentions, but may give you some leads.

Steve G8EBM wrote:

> About 35 years ago I had an R1475 short wave receiver (2 to 20MHz).

1993. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 23:46:31 UTC
From: Johnny Melvin <johnny@melvin.com>
Message-ID: <a470n4utk1@news5.svr.pol.co.uk>
Source record: 47694
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

"Steve G8EBM" <g8ebm@compuserve.com> wrote in message
news:e7e176dd.0202101126.43bd4885@posting.google.com...
> About 35 years ago I had an R1475 short wave receiver (2 to 20MHz). At
> that time a large batch were released by the Ministry of Defence onto
> the surplus market and I used it for about five years for general
> short wave listening and then disposed of it. Recently I have acquired
> another R1475 and I intend to fully restore it to "as new" condition.
> As part of this interest I would like to collate as much information
> about the receiver as possible. I intend to create a web site
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>
> The R1475 (also known as receiving set 88 when used with its 360B
> power supply) was used by the British Royal Air Force some time after
> WWII. I understand that it was used as a ground station receiver,
> although the 360B PSU does allow 12v DC operation. I do not know if
> any other service used this receiver. . . Do you?
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> I would be particularly interested to exchange emails with people who
> used the equipment whilst it was in service, maintained them or were
> even involved in the design or manufacture. I would like to get some
> firm indications of the dates that the receivers were in service,
> where they were used and for what purpose. Any reminiscences on the
> performance and reliability of the receiver (good or bad) would be
> great. If you have any photographs of the radio in use that would be
> wonderful !
>
> Also if you own one now then I would be interested in exchanging
> information.
>
> If you have any information about the receiver then I would be
> interested in buying or copying it. Scanned images would be
> gratefully received. I might even be interested in buying some other
> R1475 units as a source of spares.
>
> Please contact me directly g8ebm@compuserve.com or reply to the
> newsgroup.
>
> Many thanks and lets see if we can document this receiver before
> everyone forgets it !!
>
> Regards
>

> Steve G8EBM

Hi Steve.
I was on National Service Radio Ops course in 1955. After 26
weeks basic
course at RAF Compton Bassett we went on to further training. 18 to 25 words
per min cw.
They were used in training classes at RAF Wythall near Birmingham.
Was not to experienced then in receivers.
We got AR88s when I got to permanent camp in Germany.
Wonder if anyone else reading this was at 755 Signals
Unit,Hambuhen,Germany.55/56
de Johnny Melvin G3LIV.

1994. Kenwood TW4100A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-10 23:52:27 UTC
From: Karen Russo <w4gtm@starband.net>
Message-ID: <IJD98.1362$W4.576371797@twister1.starband.net>
Source record: 47695

I'm in need of an operating manual for this 2m rig.
Can anyone help?

1995. Sony SW7600G 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 00:18:30 UTC
From: "Rodger N. Bird" <rbird2@peoplepc.com>
Message-ID: <MPG.16d0d7e2b6e925a9896a2@trialnews.peoplepc.com>
Source record: 47697

I have a Sony SW7600G For Sale.

Specifications:
-Coverage: 150kHz to 30MHz and FM (stereo with headphones)
-Synchronous detection
-SSB reception
-20 presets (10 AM / 10 FM) + 2 timer memories
-Dimensions/weight: 191 x 118 x 32 mm, 615 g (incl. batteries)

For additional information go to the following web page:

http://www.rnw.nl/realradio/icfsw76g.html

The Sony SW7600G is in excellent condition and works fine. I have the original box and manuals. The selling price of $110.00 includes shipping costs within the continental United States.

Please email me direct if you are interested. Do not reply to this message. My email address is: rbird2@peoplepc.com

Thank you,

Rodger

1996. VX-5R aftermarket antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 00:30:11 UTC
From: Chug <bluefis@hotmail.com>
Message-ID: <ngE98.7022$0c.295541@news2.east.cox.net>
Source record: 47598

Folks,

I'm looking for an aftermarket antenna for my VX-5R. Requirements are same as or better than stock TX/RX performance on the 2meter and 440 bands and as short and flexible as possible (the stock antenna is a bit too stiff when carried inside a jacket.) Does anyone know if the Pryme RD-9SMA would fill my requirements? If not, what else is out there?

Thanks in advance,

(a new) KG6JTM

1997. FS: Heil GoldLine microphone package!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 02:06:06 UTC
From: blainefox53511@aol.com
Message-ID: <20020210210606.23978.00000575@mb-cl.aol.com>
Source record: 47600

Greetings...

I have for sale a Heil Gold-Line microphone package in like new condition.
Package includes custom swing-arm boom and the Kenwood Heil HM-10 mic cord.
Best reasonable offer gets it. Pic available upon request!

73~~~

R. Blaine Fox (N9LXX)
Beloit, WI

1998. FS: Alinco DR-119T 2 meter mobile package

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 02:09:53 UTC
From: blainefox53511@aol.com
Message-ID: <20020210210953.23978.00000581@mb-cl.aol.com>
Source record: 47601

Greetings...

Alinco DR-119T 2 meter mobile rig in great condition. Includes DTMF microphone. Will throw in a 20a switching power supply for a grand total of $150, shipping included. E-mail if interested...

Tnx, es 73 de N9LXX~~~

R. Blaine Fox
Beloit, WI

1999. FS: Yaesu FT-2600 60w 2 meter mobile rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 02:17:14 UTC
From: blainefox53511@aol.com
Message-ID: <20020210211714.24006.00000710@mb-cl.aol.com>
Source record: 47602

Greetings...

Up for sale is a Yaesu FT-2600 60 watt 2 meter mobile rig. Radio has seen VERY little use, and box and manual are included, as well as microphone. Save some money and get yours for $130.00 shipped! Please e-mail if interested!

73~~~

R. Blaine Fox (N9LXX)
Beloit, WI

2000. Re: IC 756 PRO vs FT 1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 02:36:02 UTC
From: eborys <eborys@home.com>
Message-ID: <m6G98.26172$gW4.14279678@news1.rdc1.mi.home.com>
Source record: 47603

I would imagine that like most things, whatever a person owns, is the one that's best, and I would guess that you own an FT1000MP.

I own a ProII, have never used a FT anything, however:

My favorite hangout is 40m cw. I have never experienced any qrm, qrn, etc. conditions that prevented me from copying the sigs that I wanted. To my ears Collins filters, at the narrower cw bandwidths, have a LOT more ringing than the ProII when tightened up.

The DSP filtering and flexibility is fantastic.

While the band scope is not necessary, after using it... it becomes a necessity.

I rather enjoyed building a customized selector for the stored cw and audio messages. Of course, if you're incapable of that much homebrew, you can use the selection buttons on the rig itself.

My first rig, in my novice days, was a home brewed tx, 6V6 osc to an 807 final, built on a pilfered cake pan and the rx was a Hallicrafters SX-25. Been through a lot of rigs since then, both home brewed and commercial... for my operating requirements, cw 95% and SSB 5%, the ProII is hands down the best rig I've ever used... which may not be a surprising conclusion, since I've purchased it.

73, AK9I

"SIAMK" <siamk@aol.com> wrote in message
news:20020210163231.16117.00000676@mb-fq.aol.com...
> Any thoughts on the pros and cons of these two radios? They appear to be
quite
> different animals. One is all digital and the other is half and half.
One has
> a pretty screen and the other has collins filters and a great receiver.
One
> has a nice memory keyer and the other has an external key pad tat has to
be
> purchased to accomplish the same thing.
>
> What's your vote and why?
>
> Mike

2001. Re: IC 756 PRO vs FT 1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 02:54:06 UTC
From: siamk@aol.com
Message-ID: <20020210215406.18862.00000924@mb-bg.aol.com>
Source record: 47604

Sounds like you really enjoy your rig. I owned and sold both rigs --the Ft 1000MP and the IC 756 PRO. Now I'm considering the PRO II and the new Mark V. I was just courious about what folks thought about each rig and why.

Appreciate your comments. I may wait until Dayton in hopes the prices go down some. Now I'm using my back-up rig, the IC 718 --a really great little rig. I am also 95% CW.

Mike

2002. Re: VX-5R aftermarket antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 03:22:07 UTC
From: Don Miller <brazzos@hotmail.com>
Message-ID: <a47cuq$b5c$1@iac5.navix.net>
Source record: 47605

Check with AES or such. I bought a Comet or Pryme it is approx. 17inches long, extremely flexible, thin gauge, can tie it in a knot. I slammed it in truck door, no damage. Uses SMA connector too. I'm delighted with it. As soon as I find the package, I'll advise manufacturer, but I'm leaning toward Comet.

Don Miller WN8IIJ

"Chug" <bluefis@hotmail.com> wrote in message
news:ngE98.7022$0c.295541@news2.east.cox.net...
> Folks,
>
> I'm looking for an aftermarket antenna for my VX-5R. Requirements are same
> as or better than stock TX/RX performance on the 2meter and 440 bands and
as
> short and flexible as possible (the stock antenna is a bit too stiff when
> carried inside a jacket.) Does anyone know if the Pryme RD-9SMA would fill
> my requirements? If not, what else is out there?
>
> Thanks in advance,
>
> (a new) KG6JTM
>
>

2003. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 03:50:06 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202101950.284cfdbc@posting.google.com>
Source record: 47607

"Screaming Skull" <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com> wrote in message news:<4Ex98.76143$A51.34363504@typhoon.southeast.rr.com>...
> I just passed my General theory yesturday and would like to now learn the
> code so I can become a real General. Right now, as much as this may offend
> people, I only want to learn it to get it out of the way so I can join some
> friends on HF phone. However, if there is a learning program out there that
> will actually me more interested in the code, I am all for it. So, what do
> you suggest I get to study morse code and where can I get it? Any help is
> appreciated. Thanks!!!

I think you're making the mistake that too many make, ie learn code just enough to pass the test. Not only will this not put you in a good position if you want to go further with the code, but if you learn the code properly in the first place, the test will not be a struggle.

One of the mistakes people make is to "learn to send" first. Usually, this means getting a code key, putting one of those Morse Code charts next to it, and then looking up a character when you need to send it. I know I started that way, back in 1970. It's far easier to send than to receive, especially if you don't have a means of receiving code (as was the case before home computers came along) and you can find such charts all over the place (or at least you once could). But sending isn't the same as receiving, and once you can receive, the sending will be no problem. Being able to receive is ultimately more of a test than sending, so the sending test, if it still exists, is more about sending skill than knowing the Morse code.

The false assumption is that you start listening to code at very low speeds, and then as you get better at it, you increase the speed. Or, now that many countries only require a 5 wpm code test, you stop there. The problem is that at slow speeds, you'll be listening to the individual bits of each character, and then mentally looking them up on a chart in your mind. And this is one of the reasons that code is so hard for most people, because once they pass the test, and enter the real world, code is sent faster, and they can't keep up. If they do pursue the code further than passing the test, and the initial horrors, they may find they have a big problem increasing their code receiving speed. Because as the code speed increases, they can no longer pick out the individual bits of each character, and do their mental lookup.

The solution to all this is to start with receiving, and right from the beginning listen to code that is sent at a high speed. You'll get used to the characters as a sound, as a certain rhythm. You'll recognize each character as a sound, instead of listening for the dots and dashes that make it up and then looking it up.

The only difference is, you want to set the spacing between characters quite long. So each character is sent quite fast, but the spacing means that relatively few characters can be sent in each minute. As you feel more confident, you reduce the spacing.

This isn't a new technique, but with the code practice software around, it is a whole lot easier to have code sent to you this way. When I was a kid, you could listen to code sent over the air (which, except for code practice transmissions wasn't all that helpful for getting started0, buy a record that contained morse code, or attend a code class where someone would send code to the class. Now, you can get more receiving in during the week, without having to worry about being in a specific place at a specific time.

It takes no more effort to learn the code this way than it does to start with the each character sent at a really slow speed. It may actually be easier. The problem is that it doesn't seem like it would work, so people continue the old way. And you will be better set to pass the test, and even to use the code rather than throw it away after the test.

Another thing I'd suggest, now that there is such a thing as code practice software, is to just let such a program run for a while, without trying to write down what's sent, or even to know what each letter is which. Just get used to the sounds of morse code, for a while. I have no idea if this will help, but it changes the whole process from something to get out of the way.

Even once you do know what sounds go with which character, it's probably worth just letting the code program run in the background. Use your computer as you would otherwise, and sometimes you'll notice the code, and recognize what's being sent, and other times your attention will be elsewhere. My point is that the pressure of learning the code may be an inhibitor, so if you stretch it out and make it less goal oriented, in the long run you may be easier.

Michael VE2BVW

2004. FS Heathkit DX60 transmitter with repro manual and 7Mhz crystal: $100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 03:53:29 UTC
From: heathtx1960@yahoo.com
Message-ID: <3fc122f1.0202101953.30826216@posting.google.com>
Source record: 47608

I have a Heathkit DX60 transmitter that I bought but never used. The person who sold it to me said that it worked but only put out 20w. I replaced two tubes. I removed the original mic connector and tried to squeeze in a 1/2" plug, but otherwise it's untampered with. It comes with a W7FG issued repro manual and a 7Mhz crystal (I believe it's around 7018khz but I haven't looked in a long time). The whole setup is yours for $100 or best offer. Bryan in Sacramento, CA heathtx1960@yahoo.com

2005. FS Radio Shack 40m mobile ham antenna new: $50

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 03:56:37 UTC
From: heathtx1960@yahoo.com
Message-ID: <3fc122f1.0202101956.765208ba@posting.google.com>
Source record: 47609

Yes, this is a Radio Shack. In the mid 90s mobile amateur antennas
were avilable through the catalog by special order. This one has never
had RF applied to it. It has no end connector on the cable from the
mount. I just want to get rid of it. $50 or best offer. Prefer pick up
in Sacramento, California but can work out shipping if you insist.
Bryan heathtx1960@yahoo.com

2006. I-Link question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 04:16:50 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a47gd4$1jl$1@nntp9.atl.mindspring.net>
Source record: 47610

Does anyone have any comments on this mode? Just heard about this and Im curious.

Gil

2007. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 05:46:28 UTC
From: whagen6@cs.com
Message-ID: <20020211004628.13540.00000616@mb-mu.news.cs.com>
Source record: 47611

Hi Mike, nice discussion, and you are absolutely right, except you work from the false assumption that the gentleman wants to use code after he passes the test. If all he wants to do is pass the test to do voice HF, then he doesnt care if cw is sent faster on the bands and that he will have a hard time copying. Many hams have no interest in cw, (seems strange doesnt it!). If however what also happens to him is the same thing that happens to many others, they start to learn code and end up loving it, then your method is correct. Another nice thing about your reply is you care enough to be constructive and helpful.
73, kc6ufe

2008. Re: FS many electronics tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 06:01:09 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C675E25.7BC282AB@charter.net>
Source record: 47612

It would be great if it were in english so we read it
chris NI4L

pvrigna wrote:

> voici la liste des tubes dont je me sï¿½pare pour cause de rangement si
> cela vous intï¿½resse, maillez....
> liste plus prï¿½cise dispo sur demande.
>
> QSJ moins que pas cher de chez pas cher, je me dï¿½barrasse...
>
> le lot complet : 30 Euros, avec dans le lot d'autres rï¿½fï¿½rences et des
> tubes effacï¿½s...
>
> PAscal, F1PAF
>
> 12AT7/ECC81
> 12AT7WA
> 12AU6
> 12AU7
> 12AU7A/ECC82
> 12AU7S
> 12AX7S
> 12AX7S
> 12E1
> 150AVP
> 150B2
> 2K25A
> 3B24W
> 3CU3A
> 3U22C
> 53AVP
> 5517C
> 5654/6AK6W
> 5654H
> 5654RT
> 5664/6AK5W
> 5725
> 5726
> 5727
> 5727
> 5727 2D21W
> 5957
> 60-04
> 6005/6AQ5W

> 6085 PQ
> 6096
> 6189
> 6189/12AU7WA
> 6505
> 6AK5
> 6AK5
> 6AK5
> 6AK5H
> 6AK5W
> 6AL5
> 6AL5/EB91
> 6AL5/EB91
> 6AL5W/5726
> 6AN5WA
> 6AS7
> 6AU6WA
> 6BR8A
> 6DJ8/ECC88
> 6DR6
> 6J6
> 6J6S
> 6J6W / 6101
> 6J6WA
> 6MII
> 6N45C
> 6X4
> 85A2
> 90-04
> 9002/62EX2
> B54
> CF80
> DJ10A
> E188CC
> E92CC
> EBF2
> EBF89/6DC8
> EC86
> EC86
> ECC189
> ECC81
> ECC812
> ECC82
> ECC88
> ECF80
> ECF802
> ECH200
> ECL86
> EF183
> EF184

> EF80
> EF80/6BX6
> EF85
> EL181
> EL183
> EL34
> EL519
> EL81
> EL81F
> EL84/6BQ5
> EY500A
> EY88
> EZ3N
> EZ80
> F9029A
> FM 188-5
> FW188-5
> GAM6S
> GS J70O
> GY802
> GZ34
> IN188-5
> IT4
> JAN-394A
> OA2WA
> OB2WA
> OG3/85A2
> P849D
> PC900
> PCF80
> PCL805
> PCL86
> PL502
> PL504
> PL504
> PL511
> QQE03/12
> QQE03/20
> QQE04/20
> TN V75
> UY85
> VC50
> VT154
> Y427

--

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2009. Re: Kenwood TW4100A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 06:08:22 UTC
From: Steve <scannr1@citlink.net>
Message-ID: <u6enq3k8arnv1e@corp.supernews.com>
Source record: 47613

Karen

check out www.manualman.com he has both the operating ($11) and service
($19) manuals for your radio

Steve

"Karen Russo" <w4gtm@starband.net> wrote in message
news:lJD98.1362$W4.576371797@twister1.starband.net...
> I'm in need of an operating manual for this 2m rig.
> Can anyone help?
>
>

2010. antenna tester

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 06:21:03 UTC
From: amr_gazzar@hotmail.com
Message-ID: <161bc9bb.0202102221.7bf8f626@posting.google.com>
Source record: 47614

I hered about a device called antenna tester it is just a
RF-generator plus a SWR measurements .
it is for antenna installation .
i dont know waht is its benifit for antenna installation .
i mean i have static frequency channels(i.e TV channels) and of course
static antenna lenght (i.e fixed)
then what may i gain with that tester.
another question:
i know that a receiving antenna must be in the order of half the
wavelength
. is that apply for a transimitting one ?

2011. FA: Like New B+K Precision 875B Low-Ohm LCR Meter (Last Day!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 08:06:20 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <0YK98.33186$AV5.241919@rwcrnsc51.ops.asp.att.net>
Source record: 47615
Cross-posted to: misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.equipment

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1699608431

2012. Re: Icom IC-718 DSP evaluation/ question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 08:21:32 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202110021.23216402@posting.google.com>
Source record: 47616
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

"AB Brown" <abbrown@nospammail.com> wrote in message
news:<a3vr2u$ng8$1@nntp9.atl.mindspring.net>...
> Mark,
>
> Thanks for the DSP and NB info. I indeed downloaded and tried the DSP demo
> from the silicon pixels site. Overall, I am mostly unimpressed with the
> performance with two exceptions: (1) autonotch filter which is quite good,
> and (2) the CW filters really can narrow down the bandwidth sufficiently to
> cut out almost all other noise. As for SSB/ AM/ FM reception, I find a GOOD
> noise blanker more useful. The bottom line is: thanks for saving me $150+!
> I definitely won't be spending money for the Icom DSP module.
>
> AB

Yea, the drag/drop filters work well. Quite an improvement for a rig
with no cw filter. And if you have a cw filter, then you have "super"
cw. The chromapix filters are nice as you can make a filter and then
store it as a saved filter. If you don't feel like spending money,
there is a freeware DOS DSP program that works fine for filters. I run
it fine in a windows dos box using my "windows" sound. It does
bandpass, band reject, etc, and gives you a "waterfall" type of
display. It's CW performance is probably about as good as chromapix.
Pretty steep sloped. It should be on the more popular software sites,
and is called "SBFFT" DSP. It doesn't do autonotch or noise reduction
though. I usually use the built in DSP for autonotch and noise, and
the SBFFT for cw filtering. Heck, for 50$, the chromasound is a more
powerful deal than the pricy icom DSP, but the downside is a computer
has to tag along with the radio. No problem here at home, as I always
use my soundcard for audio, but out portable or mobile, I'd need a
laptop. MK

2013. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 08:46:18 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202110046.25dd4ea3@posting.google.com>
Source record: 47617

blackm00@cam.org (Michael Black) wrote in message
>
> The solution to all this is to start with receiving, and right from
> the beginning listen to code that is sent at a high speed. You'll
> get used to the characters as a sound, as a certain rhythm. You'll
> recognize each character as a sound, instead of listening for the
> dots and dashes that make it up and then looking it up.

The only problem with this method is you are training the brain at
high speed only. Not everyone goes at a high speed.
>

>
> It takes no more effort to learn the code this way than it does
> to start with the each character sent at a really slow speed. It
> may actually be easier. The problem is that it doesn't seem like
> it would work, so people continue the old way. And you will be
> better set to pass the test, and even to use the code rather than
> throw it away after the test.

Oh, it works, no doubt about it, but it's a one speed training method.
And it also promotes lousy timing, as from day one the spacing betwwen
letters is not correct. Now, I think for just passing a test, there is
no problem doing this, as he's going to test at one speed. But for on
the air usage, he won't be a very good CW op at all. The first guy
that comes along at 9 wpm with standard spacing and he will likely be
lost. I maintain it's best to practice code at all speeds. Start slow,
but also practice faster code also. Don't stay at any particular
speed. It's better to practice good "proper" spacing if you want to
have a good fist. It's also good to practice mentally decoding
everything you see in print, such as newspapers, signs , etc. The
constant "lookup" practice will help at remembering letters. The so
called hump at 15????wpm is a farce really. That comes from not
practicing enough. I started at less than 5 wpm, going slow as a
snail, and I had no problem reaching a solid 18 wpm within the first
year. I noticed no "hump". I eventually peaked at about 55-60 wpm, so
I can attest starting slow will not kill your speed. Only lack of
practice does that. The only reason I stopped at 55 wpm is thats the
fastest I can send on a bencher paddle without getting too sloppy. If
I had switched to a keyboard like the faster hot dogs, I probably
could have ended up at 70-80 wpm. But I hate a keyboard. Takes all the
fun out of it. If I'm gonna use a keyboard, I might as well run RTTY
or PSK31. MK

2014. Re: antenna tester

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 11:52:14 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c67b06d$0$1601$2c3e98f8@news.voyager.net>
Source record: 47618

amr_gazzar@hotmail.com (amr) wrote in
news:161bc9bb.0202102221.7bf8f626@posting.google.com:

> I hered about a device called antenna tester it is just a
> RF-generator plus a SWR measurements .
> it is for antenna installation .
> i dont know waht is its benifit for antenna installation .
> i mean i have static frequency channels(i.e TV channels) and of course
> static antenna lenght (i.e fixed)
> then what may i gain with that tester.
> another question:
> i know that a receiving antenna must be in the order of half the
> wavelength
> . is that apply for a transimitting one ?
>

Look up MFJ enterprises on the web. Their 'tester' will check frequency
resonance of an antenna without a transmitter needed.
It's a nice device. Not only will it show you how good your match is on
the frequency you're wanting to operate on, but you can spin the dial and
find out where else it's resonant.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2015. Re: ICOM 746 PRO >?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 12:22:21 UTC
From: Richard Lubash <2k-plus@2k-plus.com>
Message-ID: <11022002072221975%2k-plus@2k-plus.com>
Source record: 47619

In article <3C632575.8C101F91@cableone.net>, Murray Neece
<radioranch@cableone.net> wrote:

> I havent heard a word about it, is it out, is it good..anybody got one?
> thanks Murray
>

Hi Murray,

I have one and it seems to be a neat little radio. It stacks up well
against my 756ProII both with the DSP and the receive sensitivity. One
neat thing it has that the 756ProII doesn't is bass and treble for the
receive audio which makes SWL and wide audio SSB sound great through a
good pair of speakers. I haven't owned a regular 746 so I can't give a
comparison between the 746 and the Pro.

73

Richard / N1VXW

2016. Surplus unwanted 3CX800A7 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 12:59:35 UTC
From: Mike <Mike@g3uof.screaming.net>
Message-ID: <3c67c035$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 47620

I have a good home for your surplus unwanted 3CX800A7 if in good full working order.

Please reply to: g3uof@hotmail.com

Thank you.

73,

Mike
G3UOF

2017. Question... using Drake T-4XC with Heathkit p/s?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 13:25:42 UTC
From: k5dh@raytheon.com
Message-ID: <qDP98.214$Bd4.2655@dfw-service2.ext.raytheon.com>
Source record: 47621
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Okay, guys, I'll show my ignorance...

I've heard of folks using Heath HP-23 series power supplies with Drake 4-Line gear. I have a T-4XC that needs juice, and I have a homebuilt power supply that's a very close copy of a Heath HP-23 (the transformer is from a junked SB-401). The high B+ output from the p/s is about +825 vdc. The specs on the T-4XC call for a high B+ of +650 vdc. The low B+, bias, and filament supplies match up just fine. What about running the T-4XC with that much voltage? Can I just do it, or am I running the risk of damaging the Drake? Is there a decent way to mod the power supply to provide a lower voltage? I could build a resistor voltage divider network, but that seems kinda crude and wasteful of power. I'm not afraid to hack on the p/s, since it's homebuilt and not the "real thing", so there's no "collector value" involved. Anyone wanna offer free advice?

Another question... there's a mod on the BAMA to replace the 6JB6's with 6146B's. Have you done this mod, and would you recommend it? Sweep tubes are getting scarce and "spendy", thanks to our 11-meter friends, but 6146's are still cheap and plentiful.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2018. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 13:58:16 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C67CDF8.E65BD1EB@umich.edu>
Source record: 47622
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Charles Johnston wrote:
>
> DXCC qsl'ing is now -cheaper- and -faster- than ever....a huge and
> bold step in the right direction.

Yeah, I suppose it's inevitable, but I for one will not appreciate an electronic QSL as much as I do the old-style postcard kind. I like seeing the pictures chosen by the DX, I like it when I get a card with a hand-written message on it (yeah, that's pretty rare) and I like getting stamps from the DX country on their envelope.

Sure, lots of people now just print out a stick-on label for their card. Lots of people just use those generic callsign-and-qso-info cards. Lots of cards don't come with exotic stamps, since they arrived via the manager, or were metered instead of stamped. Still, I come home every day and the first thing I do is check the mailbox for QSL cards. The electronic ones just won't have the same thrill.

73 de Bob, KI8AB

2019. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 15:46:30 UTC
From: Tracy <thooker@psl.nmsu.edu>
Message-ID: <a48p2h$k2i$1@bubba.NMSU.Edu>
Source record: 47625
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Norm,

That explains a lot! The oscillator has the 10544 part number, with
a -60036 after it. It definitely puts out 1 MHz. I took the A26 card out
and began tracing it, and sure enough, there is a section that looks like a
buffer, but no multiplier. I took the A27 out, and it has 6 variable
inductors along the top, and three transistors. The multiplier?

So, two things that would really help:

A schematic / pinout of the A26 card

A schematic / pinout of the A27 card

Any info you could forward would greatly assist me. Maybe I should just
find a counter with an actual 10 MHz oscillator in it!

Cheers,

Tracy

KA5ECS

"Norm Mann" <folder0735@hotmail.com> wrote in message
news:3c66ac1d$0$188@news.impulse.net...
>
> "Tracy" <thooker@psl.nmsu.edu> wrote in message
> news:a417fu$5u0$1@bubba.NMSU.Edu...
> > Hi all,
> > I took the 10544 oscillator out of an HP5245L counter. I also got the
> small
> > plug in card that was next to it, which seemed to be hooked up to the
> > 'timebase output' switch on the rear of the counter. The switch allows
a
> > user to select one of several outputs (10, 1, .1, etc MHz). I think the
> > oscillator itself only puts out 1.000000 Mhz (at something like -20
dBm),
> so
> > the card must have some multiplier and buffer stages in order to get 10
> MHz.
> >
> > Anybody have a schematic of this little plug in card? I would like to
use
> > the oscillator and the card in a small high accuracy frequency standard
> for
> > my bench.

>
> Which "little plug in card"? The "original" HP5245L had a crystal oven
with
> a "little plug in card" next to it in the A26 slot. This card had two
> circuits, the osc/agc loop and a "trigger" (looks like a distribution
> amplifier?) Both of these circuits worked at 1 MHz. The next "little
plug
> in card" over (in the A27 slot) was the x10 multiplier.
> Since you appear to have a modified version, with an oscillator instead of
a
> crystal oven, I'd be guessing that the A26 card was left in place, using
the
> osc. circuit as a buffer amp. The output of the A26 osc/agc loop went to
a
> contact on the "mode" switch. The common of the "mode" switch was
connected
> to the "trigger" amp input on the A26 card.
> I doubt that my old schematic would match your card, but the pinout info
and
> voltages may be useful. Would these be enough help?
>
> -CB
>
>
>
>

2020. Re: IC 706 sites?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 16:08:20 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <u6fr4d7l8nfb2a@corp.supernews.com>
Source record: 47624

http://groups.yahoo.com/group/ic706/?yguid=69890277

"James Potter" <kb1gup@arrl.net> wrote in message
news:3C67E67C.4A898775@arrl.net...
> Does anyone know of any sites dedicated to the icom 706, or that at least
have a good 706 section.
> - Mac
>
>

2021. FS Vibrokeyer Std

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 16:08:29 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <10S98.1626$Xb7.152567@newsread1.prod.itd.earthlink.net>
Source record: 47623

I have for sale a like new Vibroplex Standard Vibrokeyer. This is the one with the gray base and chrome parts. The SN is 43534. It has been used very little. They sell new for $149.95. I will sell this one for $65 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

2022. Re: IC 706 sites?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 16:50:29 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c67f657$1@news.bnb-lp.com>
Source record: 47626
Body handling: HTML body converted to readable text

Hello James,
Here are some IC-706 web site links....
---------------COPERNIC 2001 SEARCH RESULTS

Search: IC-706
Found: 87
Date: 2/11/2002

1. Connecting Smartuners to the Icom IC-706
Interfacing SGC Smartuners? to the Icom IC-706. ... Attaching the
IC-706
to the SG-230 Interfacing Table for Compatible Smartuners. ...
http://www.sgcworld.com/products/Couplers/icom706.html

2. ICOM IC-706
This information is taken directly off of the ICOM IC-706MKII
brochure
http://www.smala.com/radio/ic-706MKII.html

3. Icom IC-706 Extended RX mod
Icom IC-706 Extended RX mod From OH6LGM Disclaimer: I'm not
responsible
for any damage that may result following these instructions.
Remember
also, that this modification voids Your warranty. Icom 706
http://www.jyu.fi/~pjka/IC-706/ic-706rx.html

4. IC-706 (Mk 1) FM Transmit Fix
Having taken my IC-706 back to Icom twice for this same fault, I
was not
prepared to be inconvenienced a third time. Upon checking the
previous
fault reports I noticed that the FM VCO had been tweaked. Hmm
there s a
9MHz VCO active during FM mode...
http://www.uksmg.org/ic706_fix.htm

5. ICOM IC-706MKII and IC-706
Short comparison of ICOM IC-706MkII and IC-706 Results of
comparison IC-
706 and IC-706MKII from shortwave HAM viewpoint:: PLUS IC-706MKII
IC-706
IC-706 modified note filtr instalation positions 2 1 1
http://www.hamradio.cz/rigs/Testy_radii/IC-706MKII/ic706IIcome.htm

6. The BetterRF Co.: ICOM IC-706 / IC-706MkII Tune Control ...
... transceiver reverts to previous mode and power. Small PC board
that
plugs into the IC-706 Molex connector on rear. No radio
modification
required. Works 160 ...
http://www.qth.com/BetterRF/

7. OH6KTR Icom IC-706 Resources
OH6KTR Icom IC-706 Resources Modifications Extended TX mod The
Yellow
Wire RX Mod Extended TX (1.6-54MHz)+The Yellow Wire RX Mod
Extended RX
Mod (->200MHz) OH6LGM's own version with graphs Sama suomeksi
(same in
Finnish) local version (If the above
http://www.jyu.fi/~pjka/IC-706

8. IC-706 MK 2 G
Icom , mobile, HF 50 144 430 MHz, IC-706mkIIG
http://www.ers.fr/706k2g.htm

9. ICOM America HF Amateur Radios
... mobile operations! This proven performer is the 3rd radio in
our
revolutionary 706 series. Click on the small image to get a large
picture
of the IC-706MKIIG. ...
http://www.icomamerica.com/amateur/hf/

10. IC-706 ds1exq ⊠I
⊠, ⊠1, 가⊠ ⊠⊠ ⊠⊠@ (⊠ ⊠0, ⊠% ⊠) L⊠⊠ D⊠ ⊠8⊠ 0 ⊠ ⊠⊠⊠⊠
http://www.qrz.co.kr/ic706.htm

11. M5AHJ's Amateur Radio Web Site
Includes full listings of UK band plans, information on VSWR and
the
decibel and a user's report on the Icom IC-706.
http://www.empusa.clara.net/radio/default.htm

12. Icom IC-706
Mobile and outdoor operation provide the amateur radio enthusiast
with
exciting operating alternatives to the shack. Unfortunately, the
bulk and
weight of traditional HF transceivers does not lend itself well to
such
uses. Enter the IC-706-combining the...
http://www.ewwa.net/g0oyq/ic706.htm

13. IC-706 Amp T/R Interface, K6XX
External Amplifier Keying from the IC-706 by Bob Wolbert, K6XX
Click for

a higher resolution schematic in PDF format. Icom's IC-706 compact transceiver is intended for mobile use, but its small size a
http://www.k6xx.com/radio/ic706amp.html

14. N2KBK - ICOM706 modifications
Icom IC-706 mods. MODIFICATIONS WARNING: Improperly performed modifications can severely damage ...
http://members.aol.com/n2kbk/706mod.html

15. eHam.net Reviews - ICOM IC-706 - All flavors
... Categories | HF Transceivers | ICOM IC-706 - All flavors, Help. Show
all reviews of the ...
http://www.eham.net/reviews/review/9592

16. ICOM America Archive - IC-706
IC-706 - HF/6m/2m Mobile/Base All Mode Transceiver. Detailed Specifications. GENERAL. Frequency Coverage: Receiver tuning range: 30
kHz-200 MHz. Receiver performance optimized for the Amateur...
http://icomamerica.com/support/archive/amateur/ic-706.html

17. ICOM America Troubleshooting Guides - IC-706
IC-706. Symptom: Low RX sensitivity on 2 meters. Probable Cause: Burned
D6 diode on PA unit. Cure: Replace D6 diode (MA862). Symptom: No TX power
output on one or two HF bands. Probable Cause:...
http://www.icomamerica.com/support/troubleshooting/ic-706.html

18. IC-706 MKIIG
... Radio Amateur Dealer. IC-706 MKIIG. Specifications: Ultra Small: 6.6
(W) x 2.3 (H) x 7.9 (D), 5.5 lb Power output: HF + 6 Meter: 5-100 Watts
(SSB/CW/FM/RTTY), 2 ...
http://radcomm.bizland.com/rad-comm/id28.html

19. Mountain-Ops Communications Amateur, Ham Radio
sales@Mountain-Ops.com. Enter The Store. Contact Info. Hamfest Info.
Customer TacPack. Photos New brochure. Join the email listserver today!FT-
817. TacPack. Case's FT-817 only TP-817 Wrap...
http://www.mountain-ops.com/

20. Boneyard Bluebook
The online radio pricing guide. Prices are all from 1998, but there are
links to several other good pricing lists. Please note: nothing on this
list is for sale.

http://home.cfl.rr.com/happysurfer/ham/boneyard.htm

21. eHam.net Classifieds ICOM IC-706 HF& 6meters& 2meters, SOLD!!!
eHam.net Home -- ham radio on the net Log In Help! Welcome
Anonymous
Become a member! or Login! Call Search Photos Field Day 2001
Community
Articles Chat Forums Friends Remembered Speak Out Strays Survey
Question
Your Profile Operating...
http://www.eham.net/classifieds/detail/10274

22. RigPix Database - Icom - IC-706
Back to main Back to Icom Next HF and more (C) 2001 SM0OFV Icom
IC-706
Frequency range:10-160 m + WARC/50-54/144-146 MHz Mode:All-mode RF
Power
output:100/100/10 W Voltage:13.8 VDC Current drain:RX: ? ATX: Max
? A
Impedance:50 ohms, SO-239 Dimensions (W*H...
http://www.rigpix.com/icom/ic706.htm

23. ARRL Web: List of QST Product Reviews
An index of largely ham equipment, but also some shortwave
receiver
reviews, published in past issues of the ARRL publication, QST.
http://www.arrl.org/tis/info/prodrev.html

24. ICOM IC-706MKaD ��0
ICOM@ ❍ ❍D □Ŵ\ BIG3❍ t❍❍ q❍ ❍❍t❍. |❍ ❍❍t❍❍ ❍ 8❍❍ ❍ X❍ ❍❍ ❍❍X
RIG❍
❍4❍ p ❍❍. 8❍X ❍@ ❍❍t ❍❍X❍ ❍
IC-
706's brief, but severe, initial power spike when first keying the
rig >
into transmit --using an oscilloscope trace, some had
http://lists.contesting.com/_amps/199707/0004.html

45. Amateur Radio K4SX
Ron, in Cumming, Georgia. See Station #3 picture for Johnson
Ranger
position.
http://www.akorn.net/~k4sx

46. hobi.erau@lists.ut.ee: [hobi.erau:607] ICOM IC-706
hobi.erau:607] ICOM IC-706 Date view Thread view Subject view
Author view
Other groups Subject: [hobi.erau:607] ICOM IC-706 From: Andres
Ehrlich
(andreh@et.ee) Date: 04/18/00-08:58:59 AM Next message:
http://muumi.tt.ee/archive/erau/arc/2000/04/0044.html

47. IRC Software
ICR Software page
http://n9zle.tripod.com/irc.htm

48. UK Band Plans
Includes full listings of the current UK band plans.
http://www.empusa.clara.net/radio/index.htm

49. Icom IC-706 Modifications
Icom IC-706 Modifications
http://www.qsl.net/k7on/mods/icom/ic-706.htm

50. Sable Island Expedition
Features video and audio clips, photos, and a description of this
1996
DXpedition to the island.
http://www.uksmg.org/sable.htm

51. Amateur - IC-706mkIIG
IC-706MKIIG HF 6m 2m 70cm band coverage The IC-706 Evolution
continues
SSB/CW/RTTY/FM AM HF 6m 5 - 100 W 2 - 40 W 2m 2.5 - 50 W 2 - 20 W
70cm 2 -
20 W 2 - 8 W Ultra Small:167 (W) x 58 (H) x 200
http://www.icom.net.au/2000_web/products/amateur/706mkiig.htm

52. NHRC Repeater Controllers
Repeater controllers and related accessories for amateur and
land-mobile
radios. Order by mail or phone.
http://www.nhrc.net

53. Digital-Laboratory
... AR2700,AR8000,AR8200, generic ICOM, Scout, ... Alinco DJX10SW
for the
DJ-X10 (Bruce A. Pope) ICOM Amreg IC-706, IC-706MKII, IC756,
IC-821 CI-V
Explorer (AA6YQ) a Win9X/NT program to display and save ...
http://www.digital-laboratory.de/

54. IC706 Review
IC-706 Transceiver Review by G4ZFE. ... There are a number of
modifications available for the IC-706: ...
http://www.babbage.demon.co.uk/ic706.html

55. IC-706MKIIG
ICOM. IC-706 MKIIG TOUS MODES VHF/UHF/HF/50MHz Transceiver ULTRA
COMPACT
HF/50MHz/144MHz/440MHz. IC706MK2 G. ...
http://elkel.qc.ca/icom_f/ic706mk2g.htm

56. AF4K Software Links
Information and links for radio software.
http://home.cfl.rr.com/happysurfer/hamlynx/hammisc2.htm

57. Comparison of LowFER weak signal modes
Comparison of Weak Signal Techniques for LowFER Beacons by Lyle Koehler,
K0LR. This article describes my attempt to evaluate which modulation
techniques are best for LowFER beacons. On-the-air...
http://www.computerpro.com/~lyle/weaksigs/weaksigs.htm

58. ADM - 706 Adapter
[Previous] [Catalog] [Next] ADM - 706 8 pin male to 8 pin modular Adapter
You can now, with our new ADM-706 bring your modular input of the great
ICOM IC-706 to the familiar 8 pin Foster plug that wil
http://www.heilsound.com/ADM706.htm

59. IC-706 MK2 + ATU sold!
Posted by MICHAEL LO / VR2IP/ on December 29, 2000 at 21:14:14
http://www.harts.org.hk/vr2bbs/messages/811.html

60. port-pmax: Re: IC-706 Mk II price $1050 !!!!!
Subject: Re: IC-706 Mk II price $1050 !!!!! To: None
From: DR Electronics List: port-pmax Date: 06/23/1997
15:57:02 Dont ...
http://mail-index.netbsd.org/port-pmax/1997/06/23/0009.html

61. WA2NTK and W2NTK
Ralph and Kristi Ferrara provide information on IOTA, DX, propagation
forecasts, ARRL, local radio clubs and an explanation of the name
Horseheads, NY.
http://www.lightlink.com/rmko218

62. ??????????????????[??? ...
The summary for this Japanese page contains characters that cannot be
correctly displayed in this language/character set.
http://www.icom.co.jp/ham/support/technical/link2.html

63. GD GD16Mi Preisliste IC 706 Mikrofone Antennen Interface f&#65533;r ...
Gisela Dierking NF/HF-Technik ..hier finden Sie die neueste Preisliste
http://www.gdierking.de/preisliste

64. Trade Icom IC-706 w/acc for Drake C line
I have a like NEW Icom 706 with MB-62 mobile mounting : bracket,OPC
separation cable,SM-8 desk mike,and FL-101 : 250 hz cw filter.Purchased
last October! Trade for MINT : Drake C line,R4-C,T4XC,MS4,AC
http://www.min.net/~thom/wwwboard/drake/messages/226.html

65. TR-Log to Icom Control Cable
A "Contestpedition" Cable for TR-Log and the IC-706 Bob Wolbert, K6XX
Read a high-resolution, printer compatible PDF version instead of this
HTML. A trip was planned to Hawaii for the CQWW CW, and an IC-706 mini-HF
rig was purchased. While a
http://www.k6xx.com/radio/tr706cbl.html

66. [TRLog] IC-706 interface
... [TRLog] IC-706 interface. ... Follow-Ups: RE: [TRLog] IC-706 interface: From: "Bob Wolbert, K6XX" . ...
http://lists.contesting.com/_trlog/200103/msg00075.html

67. Gisela Dierking Dissen gd GD Audio NF Filter IC 706 Module Ger&#65533;te ...
&#65533;bersicht ... Webseiten der Firma Gisela Dierking NF/HF-Technik, Dissen
auf einen Blick. Schauen Sie mal ....
http://www.gdierking.de/uebersicht/

68. concours] IC 706
L' IC 706 premi&#65533;re version conna&#65533;t de temps &#65533; autre une d&#65533;rive en fr&#65533;quence relativement cons&#65533;quente . D&#65533;s am&#65533;liorations ont &#65533;t&#65533; apport&#65533;
sur les autres versions et une " modification " facilement r&#65533;al

http://www.ref-union.org/pipermail/list-concours/2001-December/000472.html

69. The BetterRF Co.: ICOM IC-706 / IC-706MkII Tune Control exclusively ...
How to Order Our aim is to make it as easy for you to order from us as
possible. Therefore, we offer you the following ordering options: Submit
this form via Internet using MasterCard, VISA or American Express
(easiest way to order!) Fill out this
http://www.qth.com/BetterRF/order.html

70. K1DWU Dot Net - K1DWU's Ham Trading Post
The home of Ham-Links. Ham-Links is a collection of over 4500 Ham Radio
sites verified every week. This site also is a great Amateur Radio / Ham
Radio reference site. Check out the Ham News. Check out
http://www.k1dwu.net/hamtrader/classified.phtml?id=5054

71. IC-706
This information is taken directly off of the ICOM IC-706mkII brochure.
IC-706 MKII SPECIFICATIONS. GENERAL. ... IC-706 MK II OPTIONS. ...

http://www.vphr.f2s.com/files/IC-706.htm

72. ic-706mk2g
ic-706mk2g
http://www.cqcqde.com/shopping/mobile/s2-ic-706mk2g.htm

73. IC 705
IC 705 Galaxy in Ursa Major Dreyer's description: eeF, vS, R Right
Ascension: 11 : 32.9 (hours : minutes) Declination: 50 : 14
(degrees :
minutes) Apparent Magnitude: 15. p Apparent Diameter: 0.3 (ar
http://seds.lpl.arizona.edu/~spider/ngc/ngc.cgi?i705

74. HC-706 Hard case for IC-706
The IC-756 screen.
http://www.d-d-s.nl/756scr.htm

75. AMREG website for Icom amateur radio software
AMREG website for downloading free Icom amateur radio software and
linking to other kinds of software for Icom radios
http://www.halcyon.com/amreg

76. ICOM HF/50/VHF MOBILE TRANSCEIVER IC-706MKII
��� ⏎ ⏎ 40| " ⏎⏎ ⏎" i⏎⏎. ⏎⏎ ⏎\ 40⏎ 6⏎ ⏎⏎ ⏎⏎D X⏎\ I⏎
I⏎X⏎
⏎⏎ H⏎ ⏎⏎ I⏎` ⏎

2023. FS: Yaesu FT-757GX MK2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 17:18:12 UTC
From: John <hydro@fx2.com>
Message-ID: <d0T98.145$RB3.119446@newsfeed.slurp.net>
Source record: 47627

Hi
I have a mint 757 , this is the latest model of 757 at the time. It includes the original box, owners manual, power cord , hand mic. The radio has never been mobile & have been in an NON smoking , Air condition environment . It works perfect. If you are looking for a pristine example of a 757GX MK2 this is the one !!

$485.00 plus shipping

73's John KI4NR

2024. Car & Deep Cycle Battery Frequently Asked Questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 17:24:55 UTC
From: bjb_darden@yahoo.com
Message-ID: <b3f92570.0202110924.5c7c2bb9@posting.google.com>
Source record: 47628

Latest versions of the Car and Deep Cycle Battery Frequently Asked Questions (FAQ) maybe found at www.uuhome.de/william.darden/ Also, you will find a Battery Manufacturers and Brand Names List, Battery References and Information Links and printable version of the above.

If you have any questions or comments, please email me at bjb_darden@yahoo.com

Kindest regards,

BiLL.......

2025. Opinions wanted: 2m radio for Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 17:52:44 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020211125244.08083.00000896@mb-cj.aol.com>
Source record: 47629

I am going to be getting into Packet soon and I want to get a decent 2m mobile radio to use one both voice and packet in the shack. From what I understand, if a radio has a dataport on it, I don't need a special cord going to the microphone plug. If this is true, this is the type of radio I want. Can anyone recommend a radio for me?

=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-

73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2026. Re: FS***KENWOOD TS-430S & MC-80 $350.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 18:32:09 UTC
From: Toll Free <tollfree@bigradios.com>
Message-ID: <J6U98.56386$dG.22939015@news1.rdc1.sdca.home.com>
Source record: 47630
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

Hello Big Bam Boo...

I can tell you guys, if Stan says this is a 7, it is more like an 8 or 8.5 to the average purchaser (me). He takes METICULOUS care of his equipment.

BTW, howz that big one eyed monster runnin?

I moved back to the TJ Border now, so gonna have to talk to ya on north south, stead of east west.

Later

Toll_Free
TJ Border

<KF6IKC@webtv.net> wrote in message news:19445-3C640D1B-39@storefull-2113.public.lawson.webtv.net...
> Have a good cond. TS-430S for sale. It has some scuff and scratches on
> the covers,but the face is nice.I rate it a 7+ on a 1-10 scale (I'm very
> picky). Works 100%. Has the narrow CW filter and comes with a MC-80 desk
> mike and original manual. No FM board. Homebrew power cord. Good for a
> back up rig,starter rig,portable,etc.
> Price is $350.00 + shipping from 96003. I accept Pay Pal.
>
> 73 Stan
>

2027. HELP MDT MONITOR Speaker Problem!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 18:52:41 UTC
From: n9mxt1@aol.com
Message-ID: <20020211135241.02660.00001020@mb-fe.aol.com>
Source record: 47631

Hello,
I did the Discriminator MOD for the PRO-2006 to decode the MDT traffic with the MDT MONITOR for windows software. It works GREAT!

Ommm my question is however when its hooked from the scanner to the sound card I can hear everything BLASTING out of my computer speakers. You can even hear the squelch hissing out the speakers even though the squelch isn't even open. I even turned the volume all the way down on the scanner and its still LOUD!! I had to turn the volume off on the computer just to be able to not hear the hissing and tones!!! Just wondering if their is something I can do to eliiminate the BLASTING outside the speakers? Like I said however everything is working perfectly besides that!

Please let me know...

Jeffrey - n9mxt1@aol.com

2028. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 19:02:50 UTC
From: gm4 <marula31@hootmail.com>
Message-ID: <MPG.16d217acf673f9619896b5@news.freeserve.net>
Source record: 47632
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

In article <a470n4utk1@news5.svr.pol.co.uk>, johnny@melvin.com says...
>
> "Steve G8EBM" <g8ebm@compuserve.com> wrote in message
> news:e7e176dd.0202101126.43bd4885@posting.google.com...

> > The R1475 (also known as receiving set 88 when used with its 360B
> > power supply) was used by the British Royal Air Force some time after
> > WWII. I understand that it was used as a ground station receiver,
> > although the 360B PSU does allow 12v DC operation. I do not know if
> > any other service used this receiver. . . Do you?

It replaced the 1154/1155 and was superceded by the RA17. It was
manufactured by Marconi and served in RAF as a fixed and occasionally
mobile receiver. I have heard they were used in tanks, but I don't think
this is true, although they did have a shock-proof mounting.

I remember them well. The horizontal drum with the graph cursor and
the plug-in guard unit. The receiver was constructed with replacable
modules inside the case which plugged into octal valve sockets, if
memory serves.

I was trained on them at Cosford in 1957 and used them for fixed station
work up until they were replaced by the RA17 around 1961.

I remember buying one in the Thieves' Market in Singapore around 1962,
along with an HRO and an AR88. I had to build a power unit for it as
it didn't have the PSU 360, which was a dual mains and 12V vibrator
unit.

However, oddly, when I was doing comms for the Leuchars Mountain
Rescue Team in 1963, the vehicle was equipped with an 1154/1155.
(MQK22 working back to GFF/Edinburgh Rescue ... nostalgia ...
those were the days ... CW only of course).

2029. WTB:2 Meter mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 20:15:52 UTC
From: indyham <k9dzd@home.com>
Message-ID: <YDV98.27657$gW4.14801539@news1.rdc1.mi.home.com>
Source record: 47633

im looking for a good 40-50 watts 2 meter mobile

Monte k9dzdd@home.com

2030. Re: ICOM 746 PRO >?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 20:37:53 UTC
From: Peter Buchhop <pbuchhop@sprynet.com>
Message-ID: <a49a5f$7b3$1@slb1.atl.mindspring.net>
Source record: 47634

I just picked one up last weekend and had a great weekend working it. It has excellent sensitivity and the DSP filtering is very flexible. I used the speech compression to punch through some DX pileups(3 news for me: Andorra, Belize and Sao Tome). Pretty good considering I was using a little Magnetic Loop antenna at 25 feet. I am not a seasoned HAM, but I think it is a good radio. Some pix of it at http://home.sprynet.com/~pbuchhop/ham.html . Hope that helps some.
Thanks,
Pete

"Murray Neece" <radioranch@cableone.net> wrote in message news:3C632575.8C101F91@cableone.net...
> I havent heard a word about it, is it out, is it good..anybody got one?
> thanks Murray
>

2031. Re: ICOM IC-2AT AA Battery Packs ?? ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 20:58:07 UTC
From: Marc <marc_k@reva.sixgirls.org>
Message-ID: <u6gc2vnqalqc90@corp.supernews.com>
Source record: 47635

keebird@hotmail.com <keebird@hotmail.com> wrote:

> I am looking for the manufacture(s) of AA battery packs for the ICOM
> 2AT and 02AT series of radios. I know about the ICOM BP-4 but I have
> heard of at least one other company that makes a 10 cell version,
> maybe others ? Anybody have a link or company name ?

> Thank You Very Much!

> Bradley Althouse NX6O
> keebird@hotmail.com

I'm not sure if they are still around, but a outfit called Delcom made a 8 cell version-well made, but a bit less so than the Icom ones.
They also have a charge jack on the back(I forget if it has bottom drop-in contacts as well(I don't think so)), in case you want to use NiCads in it.

I've not seen a 10 cell one, but prehaps they made one too.

2032. Re: ICOM 746 PRO >?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:05:06 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c683202$1@news.bnb-lp.com>
Source record: 47636

Hello Peter,
Nice pictures..those are the first really close-ups of the 746pro I have seen. It sure is a nice looking rig...thanks for posting the photos link....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2033. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:13:12 UTC
From: Rex <notreally@hotmail.com>
Message-ID: <hebg6usvuj9qlruk6geevhtkuv56024krg@4ax.com>
Source record: 47637
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Mon, 11 Feb 2002 08:46:30 -0700, "Tracy" <thooker@psl.nmsu.edu>
wrote:

>Norm,
>
>That explains a lot! The oscillator has the 10544 part number, with
>a -60036 after it. It definitely puts out 1 MHz. I took the A26 card out
>and began tracing it, and sure enough, there is a section that looks like a
>buffer, but no multiplier. I took the A27 out, and it has 6 variable
>inductors along the top, and three transistors. The multiplier?
>
>
>
>So, two things that would really help:
>
>A schematic / pinout of the A26 card
>
>A schematic / pinout of the A27 card
>
>
>
>Any info you could forward would greatly assist me. Maybe I should just
>find a counter with an actual 10 MHz oscillator in it!

Tracy,

I sent you an email with a picture of a 10544 and the block diagram
of the 5245. That answers your questions about the functions of A26
and A27. In my email (copied below) I describe the same physical
layout of A27, and that it is the multiplier. Why are you still
confused??

You received a reply from Rick Karlquist that also seemed surprised
that the 10544 could have a 1 MHz output. He is one of the best
informed people you could find. He designed a lot of HP's best
sources and counters. Does the 10544 look like the picture I sent?

Since it was driving the A27 card which multiplies 1 MHz to 10 Mhz,
I guess you do have a strange version that somehow outputs 1 MHz.

What is your final goal? Look at the block diagram and decide how
much you care about. Is the multiplier all you need? I'm thinking
that anything from a26 (1 MHz buffer to the divider) through the
divider chain might be easier by homebrewing with modern chips than
using the very old 5245 discrete design.

quoted email:
>>I'm sending two files. First is a picture of the 10544 which
>>I've only heard of as being a 10 MHz osc. The crystal oven
>>portion of my 5245 is a cylinder about two inches in dia.
>>If yours has a 1 MHz output, then the rest might be standard
>>5245 stuff. The 2nd file is a scan of the block diagram from
>>the service manual. You can see if it looks similar.

>>The 10 MHz multiplier (A27) is a small board with 6 coils and
>>3 transistors. A35 is a long thin board. The divide-by-10 blocks
>>are each implemented on a board with about 7 discrete transistors.

>>Don't know if any of this matches yours but this is what's in
>>my old 60's version.

>>-Rex, KK6MK

-Rex
[rexa -TheAtSign- Next4dnaiLetters -period- (UsualComEnd)]< my_eemale_addy

2034. FS: Optoelectronics 3000A+ Handheld Frequency Counters $199

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:20:47 UTC
From: David Tharrett <davidthNS@NOterraworld.SPAMnet>
Message-ID: <PAW98.44004$iz6.2050690109@newssvr30.news.prodigy.com>
Source record: 47638
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

We have reduced the price to $199 !!! Get one while they last.

We have a supply of Optoelectronics 3000A Plus Counters. A very special purchase allows us to offer Optoelectronics 3000APlus top of the line portable frequency counters that are absolutely brand new, complete with accessories, still in the original factory boxes!. See more details at the ebay auction link below. Go to this link for details on purchasing one - http://www.datadeliverydevices.com/opto.htm or you can email me (remove all CAPS from the email address)

The Optoelectronics website has all specs, details
and the pdf manual at http://www.optoelectronics.com/3000a.htm

2035. Re: Question... using Drake T-4XC with Heathkit p/s?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:24:12 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202111324.7302f5c6@posting.google.com>
Source record: 47639
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

k5dh@raytheon.com (K5DH) wrote in message
news:<qDP98.214$Bd4.2655@dfw-service2.ext.raytheon.com>...
> Okay, guys, I'll show my ignorance...
>
> I've heard of folks using Heath HP-23 series power supplies
> with Drake 4-Line gear. I have a T-4XC that needs juice, and
> I have a homebuilt power supply that's a very close copy of
> a Heath HP-23 (the transformer is from a junked SB-401). The
> high B+ output from the p/s is about +825 vdc. The specs on
> the T-4XC call for a high B+ of +650 vdc. The low B+, bias,
> and filament supplies match up just fine. What about running
> the T-4XC with that much voltage? Can I just do it, or am I
> running the risk of damaging the Drake? Is there a decent way
> to mod the power supply to provide a lower voltage? I could
> build a resistor voltage divider network, but that seems kinda
> crude and wasteful of power. I'm not afraid to hack on the p/s,
> since it's homebuilt and not the "real thing", so there's no
> "collector value" involved. Anyone wanna offer free advice?
>
> Another question... there's a mod on the BAMA to replace the
> 6JB6's with 6146B's. Have you done this mod, and would you
> recommend it? Sweep tubes are getting scarce and "spendy",
> thanks to our 11-meter friends, but 6146's are still cheap
> and plentiful.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

Don't get me to lying, but I don't see why it wouldn't run ok with the 825v. But I haven't looked up the specs to 6JB6's as far as the max plate voltage you can use. But if they couldn't handle 825v, I'd be surprised really. Yes, I've seen circuits on switching to 6146's, and have one somewhere, but have never tried it. I do know a guy here locally that converted an old TR-3 to 6146's and he said it did ok. I much prefer 6146's as the plate dissipation is 35w instead of 17 or so watts for the 6JB6. I used to run a HW-100 with about 1050v b+. Had no problems at all, and it would do a solid 125-130w all day long. I think the norm was about 825-850v as is your supply for heathkits. My TS-830 runs about 900v with no load if the meter is accurate. I have a set of drake twins, but I don't know if I ever bothered measuring the B+ on the power supply or not. I think it was about 700v in the real world with no load if I did... MK

2036. F.S. DX-394 ALMOST NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:24:24 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C683688.BCFD242D@sympatico.ca>
Source record: 47640

hello
I have almost new aDX-394 BPUGHT 2 MONTHS AGO.160.00 U.S.
SHIPPING EXTRA .
73
ve2amkQ uébec canada

2037. Wanted - Following equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:27:28 UTC
From: marieandpaul <marieandpaul@hotmail.com>
Message-ID: <a49d00$1u7$1@helle.btinternet.com>
Source record: 47641

I am looking for the following :-

Kenwood SM230 station monitor
Kenwood LF30A low pass filter
Kenwood MC60 desk microphone
Cushcraft AV5 Radial Kit

Please email me (marieandpaul@hotmail.com)

Thanks.

2038. Re: IC 718 At Hamfest

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 21:44:48 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202111344.64171c51@posting.google.com>
Source record: 47642

Van DeWald <dewald@bellsouth.net> wrote in message
news:<3C66E136.B69AB0E5@bellsouth.net>...
> Was thinking of gettig an IC 718 HF rig, which can be had for $600
> new now, with a free DSP coupon through 3/31/02. Does anyone
> remember what these were selling for at the Dayton, OH Hamvention
> last year? I am going to Dayton this year (first time, and even got
> my work to pay per diem and lodging), and thought perhaps I could get
> a better deal if I waited just a bit. Any thoughts?
>
> Thanks,
>
> Van

It might get better, but I don't know how much. It's pretty low now.
The 718 may be a bit cheaper than a year ago, but not sure how much.
It depends more on the radio, and if the radio comes out with
"updated" models. IE: IC-746. Now that the 746 pro's are out, I'd look
for the 746's to really drop. Now, the 706mk2g, which I bought a year
ago is still about the same price depending on where you get it. I got
mine for 899.95 at a certain place, and checking just now at that same
place, it's the same exact price at this moment. The TS-2000's seem to
be a sleeper deal. They started out fairly high, but they are
unloading those fairly cheap right now. Anyway, I don't think waiting
is going to help you all that much. Everything is about though the
floor as it is now. Used gear is lucky to be given away the past few
months. 9/11 really knocked the crap out of the whole market. It may
slightly rebound if anything in the next few months. I think kenwood
had to really drop prices on the TS-2000 to keep icom from eating
their lunch with the 746-756 pro's etc. Icom seems to be selling a
pile of those. The 706's have gone like hotcakes also. I've been
watching the serial numbers, and they have sold a pile of them just
since I bought mine a year ago. MK

2039. Re: Opinions wanted: 2m radio for Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 22:18:12 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <4qX98.5$Ho1.298@news1.fdn.com>
Source record: 47643

A very good choice would be a Yaesu FT2500. This is a 50 watt 2m only rig, and was last sold about two years ago. I am sure you can find one used, you may look at ebay or ask here. Price perhaps ranging from $100-130.

It does not have a dataport, but you can get a cable made for your tnc from MFJ for about ten bucks. That plugs into the mic jack on the 2m rig, and the other end plugs into your specific tnc.

This is a very nice mobile rig, and very nice for packet, as it has enough power to punch through.

Hope this helps !!

73 de Jim K4PYT remove "nospam" from email adr for
direct reply

2040. Re: Opinions wanted: 2m radio for Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 22:35:35 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <=EVoPJ8Oh340nh97U3Bd+akJZDWm@4ax.com>
Source record: 47644

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:

>I am going to be getting into Packet soon and I want to get a decent 2m mobile
>radio to use one both voice and packet in the shack. From what I understand, if
>a radio has a dataport on it, I don't need a special cord going to the
>microphone plug. If this is true, this is the type of radio I want. Can anyone
>recommend a radio for me?

Check the web sites of the various manufacturers. This feature is listed for
those fm radios that have it.

Bob
k5qwg
>=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
>73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
>Toms River, NJ USA! Grid FM29ww
>http://vhfradiobuff.tripod.com
>http://edfas.tripod.com

2041. Kenwood TR-7625 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-11 22:51:19 UTC
From: sbertsch@postbox.acs.ohio-state.edu
Message-ID: <a49ht7$m0$1@layla.net.ohio-state.edu>
Source record: 47645

Yesterday at the Mansfield, OH hamfest I picked up a Kenwood TR-7625
mobile - the price was too low to pass up, and it works. No manual, though.
Can anyone tell me what the M position on the mode switch does?

Thanks,

2042. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 00:59:50 UTC
From: kelly@dvol.com
Message-ID: <d22b54c3.0202111659.20c85e4e@posting.google.com>
Source record: 47646
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

"Adam MAURER" <vk4cp@bigpond.comNOSPAM> wrote in message
news:<Gnk98.4130$BE4.11235@newsfeeds.bigpond.com>...
> Yeah, and watch this "convenience" see the demise of DXpeditions!
> DXpeditions rely heavily on income & donations that is included with the
> request for a good ol QSL card.
>
> I hope you advocates of e-QSLing have already worked the rare ones on all
> band/mode combos, coz it'll be a different ball game now.
>
>
Don't bet on that. This thing is another techie brainfart whose time
will never come. Just like all those "e-commerce" brainfarts crashed
and burned a couple years back and dropped the tech stock markets thru
the cellar floors. There is no "law" which sez that the expeditions
"must" post their logs. Back to bizness as usual.
>
>
Boink.
>
>
>
> Adam, VK4CP
>
>
w3rv

2043. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 01:17:34 UTC
From: Unclaimed Mysteries <k4doh@mindspring.com>
Message-ID: <a49qi2$f5r$1@slb5.atl.mindspring.net>
Source record: 47647
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

"Brian Kelly" <kelly@dvol.com> wrote in message
news:d22b54c3.0202111659.20c85e4e@posting.google.com...
> "Adam MAURER" <vk4cp@bigpond.comNOSPAM> wrote in message
news:<Gnk98.4130$BE4.11235@newsfeeds.bigpond.com>...
> > Yeah, and watch this "convenience" see the demise of DXpeditions!
> > DXpeditions rely heavily on income & donations that is included with the
> > request for a good ol QSL card.
> >
> > I hope you advocates of e-QSLing have already worked the rare ones on
all
> > band/mode combos, coz it'll be a different ball game now.
> >
> >
> Don't bet on that. This thing is another techie brainfart whose time
> will never come. Just like all those "e-commerce" brainfarts crashed
> and burned a couple years back and dropped the tech stock markets thru
> the cellar floors. There is no "law" which sez that the expeditions
> "must" post their logs. Back to bizness as usual.
> >

Yeah. Get a horse!

--

It Came From C. L. Smith's Unclaimed Mysteries.
http://www.unclaimedmysteries.net

2044. Re: Opinions wanted: 2m radio for Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 02:23:37 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <J0%98.122440$a07.34977120@typhoon.southeast.rr.com>
Source record: 47498

I think some of the Alinco mobiles (DR-135T?) have data ports in the back
and optional modems that can be installed inside the rigs. I have a DR-435t
for 70cm that is a pretty nice radio. I don't have the packet modem
installed though.

"Bob Miller" <bamiller@texas.net> wrote in message
news:=EVoPJ8Oh340nh97U3Bd+akJZDWm@4ax.com...
> vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:
>
> >I am going to be getting into Packet soon and I want to get a decent 2m
mobile
> >radio to use one both voice and packet in the shack. From what I
understand, if
> >a radio has a dataport on it, I don't need a special cord going to the
> >microphone plug. If this is true, this is the type of radio I want. Can
anyone
> >recommend a radio for me?

>

2045. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 02:33:11 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <w3doPAQkg5RWJSvmS45Dxey52ahe@4ax.com>
Source record: 47499

"Screaming Skull" <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com> wrote:

>I just passed my General theory yesturday and would like to now learn the
>code so I can become a real General. Right now, as much as this may offend
>people, I only want to learn it to get it out of the way so I can join some
>friends on HF phone. However, if there is a learning program out there that
>will actually me more interested in the code, I am all for it. So, what do
>you suggest I get to study morse code and where can I get it? Any help is
>appreciated. Thanks!!!
>

For what you want, to get to 5 wpm and forget it, I'd just get the ARRL study course, "Your Introduction to Morse Code," on cassette or CD. You can order it at www.arrl.org

Some people make code out to be harder than it is -- but you only have to learn 26 letters, 10 numbers and two or three punctuation marks. That's about 38 or 39 characters, total.

Your school or college quizes probably challenged your memory more than that, so it's no big deal.

Get started with your ARRL study course. In addition, you can practice receiving by listening to ARRL on-the-air CW transmissions on your rig -- they publish transmission schedules in QST magazine. Look in the magazine's Table of Contents for "W1AW Schedule" to get frequencies and times.

Get a little over 5 wpm, and you'll ace your code test, no problem.

Bob
k5qwg

2046. BEWARE: Ebay radio scammer - User: negrier - Email: dorleansh@aol.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 02:37:01 UTC
From: hv10kw@yahoo.com
Message-ID: <3c687f8c.99169836@netnews.worldnet.att.net>
Source record: 47500

Beware, this clown will be the top bidder of legal amateur gear then report it as illegal to Ebay. What this does is cause auction cancellation after close, the seller to get warnings or suspension, and the inability for the seller to leave feedback on his account. In addition the seller is also out the auction close price. If this user or email address shows up on a radio auction I suggest canceling the bid or it could happen to you. I sent many notification to this clown for payment and license verification. All I got back was warnings from Ebay about illegal equipment rules despite legal equipment.

2047. Kenwood TMD700A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 02:47:35 UTC
From: Mike & Corinne Tesznar <tesznar@buckeye-express.com>
Message-ID: <bn%98.6306$8I6.460076@bin7.nnrp.aus1.giganews.com>
Source record: 47501

I am thinking of getting one of these rigs but would like to know if it will adequately pick up our local public service bands in the 800mhz range and what antenna works in this area?
Mike; KC8RRM

2048. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 03:06:33 UTC
From: arcweb@bnnorth.net
Message-ID: <3c6884a3.2215300@news.bright.net>
Source record: 47502

On 10 Feb 2002 19:50:06 -0800, blackm00@cam.org (Michael Black) wrote:

>I think you're making the mistake that too many make, ie learn code
>just enough to pass the test. Not only will this not put you in a good
>position if you want to go further with the code, but if you learn the
>code properly in the first place, the test will not be a struggle.
>
>One of the mistakes people make is to "learn to send" first. Usually,
>this means getting a code key, putting one of those Morse Code charts
>next to it, and then looking up a character when you need to send it.
>I know I started that way, back in 1970. It's far easier to send than
>to receive, especially if you don't have a means of receiving code (as
>was the case before home computers came along) and you can find such
>charts all over the place (or at least you once could). But sending isn't
>the same as receiving, and once you can receive, the sending will be
>no problem. Being able to receive is ultimately more of a test than
>sending, so the sending test, if it still exists, is more about sending
>skill than knowing the Morse code.
>
>The false assumption is that you start listening to code at very low
>speeds, and then as you get better at it, you increase the speed. Or,
>now that many countries only require a 5 wpm code test, you stop there.
>The problem is that at slow speeds, you'll be listening to the individual
>bits of each character, and then mentally looking them up on a chart
>in your mind. And this is one of the reasons that code is so hard for
>most people, because once they pass the test, and enter the real world,
>code is sent faster, and they can't keep up. If they do pursue the code
>further than passing the test, and the initial horrors, they may find
>they have a big problem increasing their code receiving speed. Because
>as the code speed increases, they can no longer pick out the individual
>bits of each character, and do their mental lookup.
>
>The solution to all this is to start with receiving, and right from
>the beginning listen to code that is sent at a high speed. You'll
>get used to the characters as a sound, as a certain rhythm. You'll
>recognize each character as a sound, instead of listening for the
>dots and dashes that make it up and then looking it up.
>
>The only difference is, you want to set the spacing between characters
>quite long. So each character is sent quite fast, but the spacing
>means that relatively few characters can be sent in each minute. As
>you feel more confident, you reduce the spacing.
>
>This isn't a new technique, but with the code practice software around,

>it is a whole lot easier to have code sent to you this way. When I
>was a kid, you could listen to code sent over the air (which, except
>for code practice transmissions wasn't all that helpful for getting
>started0, buy a record that contained morse code, or attend a code
>class where someone would send code to the class. Now, you can get
>more receiving in during the week, without having to worry about
>being in a specific place at a specific time.
>
>It takes no more effort to learn the code this way than it does
>to start with the each character sent at a really slow speed. It
>may actually be easier. The problem is that it doesn't seem like
>it would work, so people continue the old way. And you will be
>better set to pass the test, and even to use the code rather than
>throw it away after the test.
>
>Another thing I'd suggest, now that there is such a thing as
>code practice software, is to just let such a program run for
>a while, without trying to write down what's sent, or even to
>know what each letter is which. Just get used to the sounds of
>morse code, for a while. I have no idea if this will help, but
>it changes the whole process from something to get out of the way.
>
>Even once you do know what sounds go with which character, it's probably
>worth just letting the code program run in the background. Use your
>computer as you would otherwise, and sometimes you'll notice the
>code, and recognize what's being sent, and other times your attention
>will be elsewhere. My point is that the pressure of learning the code
>may be an inhibitor, so if you stretch it out and make it less goal
>oriented, in the long run you may be easier.
>
> Michael VE2BVW

This is a very interesting discussion, on of the more so than I have
seen in any amatreur discussion groups in a while. I just passed my
technicians exam over the weekend in Maumee Oh, and am looking forward
to getting on the air. But I also want to go farther, I want to learn
code, and go for at least my general, and while I want to do SSB on
HF, I also have a strong desire to play with QRP. I am one of those
"CBers" that moved up to amateur, and while many of the 11m crowd uses
amps ect, I have always felt that anyone can talk around the worl with
thousands of watts, it would be more of a thrill to make contact with
as few watts as possible. So to work QRP I will need code, plus with
my working in emergency/disaster services and emergency
communications, I realize there are times that nothing will punch
through like code. I have tried many of the computer based code
tutors, I seem to like the W5YI program the best, and I have a friends
in the area that are hams, and I am sure that they would be willing to
give me some on the air help as well. If I am not mistaken I can use
code on 6m and 2m once I get my call issued by the fcc, so all I need
to do is get a rig that is capable of the modes I want to do on the

bands I am allowed as a tech i.e. FM, SSB, CW, PSK31, ect. then I can practice sending and recieving.

Keith Hosman

Vice President: REACT of Hebry County
Executive Board Member: Henry County Chapter - American Red Cross
American Red Cross Disaster Services Logistics Specialist

2049. Re: Opinions wanted: 2m radio for Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 03:41:11 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020211224111.21663.00000727@mb-mp.aol.com>
Source record: 47503

>A very good choice would be a Yaesu FT2500. This is a 50 watt 2m only
>rig, and was last sold about two years ago. I am sure you can find one
>used, you may look at ebay or ask here. Price perhaps ranging from
>$100-130.
>

I'm actually considering buying an FT2600, still being sold by Yaesu and it
comes with a dataport...
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2050. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 04:02:20 UTC
From: Van DeWald <dewald@bellsouth.net>
Message-ID: <3C6893CB.DE4A7CC4@bellsouth.net>
Source record: 47504

I'm starting to learn Morse Code, and and gearing up for the 5 wpm code test. Was wondering, from any of the VEC's out there, or from
folks who have been there and done that, I understand the method used is the Farnsworth Method, with higher speed characaters, but with
longer spaces in between each character to average out to 5 wpm. Is the speed of the actual characters at 20 wpm, or 13 wpm? I'd like to learn the
code for what the test requires, at that speed, but spaced out to 5 wpm. Right now, I know a, e, i, m, n, o, s, t, the period
and SK. I feel as if I'm doing well. I'm using NuMorse Pro, which seems to be a good software package, and an making CD sample sets, to play in the
truck while I drive to work, etc. So, anyone out there know if the FCC code test is 20 wpm Farnsworth, or 13 wpm Farnsworth? I think Michael Black
makes some very good comments below by the way.

Van, KG4PTM

Michael Black wrote:

> I think you're making the mistake that too many make, ie learn code
> just enough to pass the test. Not only will this not put you in a good
> position if you want to go further with the code, but if you learn the
> code properly in the first place, the test will not be a struggle.
>
> One of the mistakes people make is to "learn to send" first. Usually,
> this means getting a code key, putting one of those Morse Code charts
> next to it, and then looking up a character when you need to send it.
> I know I started that way, back in 1970. It's far easier to send than
> to receive, especially if you don't have a means of receiving code (as
> was the case before home computers came along) and you can find such
> charts all over the place (or at least you once could). But sending isn't
> the same as receiving, and once you can receive, the sending will be
> no problem. Being able to receive is ultimately more of a test than
> sending, so the sending test, if it still exists, is more about sending
> skill than knowing the Morse code.
>
> The false assumption is that you start listening to code at very low
> speeds, and then as you get better at it, you increase the speed. Or,
> now that many countries only require a 5 wpm code test, you stop there.
> The problem is that at slow speeds, you'll be listening to the individual
> bits of each character, and then mentally looking them up on a chart
> in your mind. And this is one of the reasons that code is so hard for
> most people, because once they pass the test, and enter the real world,
> code is sent faster, and they can't keep up. If they do pursue the code
> further than passing the test, and the initial horrors, they may find
> they have a big problem increasing their code receiving speed. Because

> as the code speed increases, they can no longer pick out the individual
> bits of each character, and do their mental lookup.
>
> The solution to all this is to start with receiving, and right from
> the beginning listen to code that is sent at a high speed. You'll
> get used to the characters as a sound, as a certain rhythm. You'll
> recognize each character as a sound, instead of listening for the
> dots and dashes that make it up and then looking it up.
>
> The only difference is, you want to set the spacing between characters
> quite long. So each character is sent quite fast, but the spacing
> means that relatively few characters can be sent in each minute. As
> you feel more confident, you reduce the spacing.
>
> This isn't a new technique, but with the code practice software around,
> it is a whole lot easier to have code sent to you this way. When I
> was a kid, you could listen to code sent over the air (which, except
> for code practice transmissions wasn't all that helpful for getting
> started0, buy a record that contained morse code, or attend a code
> class where someone would send code to the class. Now, you can get
> more receiving in during the week, without having to worry about
> being in a specific place at a specific time.
>
> It takes no more effort to learn the code this way than it does
> to start with the each character sent at a really slow speed. It
> may actually be easier. The problem is that it doesn't seem like
> it would work, so people continue the old way. And you will be
> better set to pass the test, and even to use the code rather than
> throw it away after the test.
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> Another thing I'd suggest, now that there is such a thing as
> code practice software, is to just let such a program run for
> a while, without trying to write down what's sent, or even to
> know what each letter is which. Just get used to the sounds of
> morse code, for a while. I have no idea if this will help, but
> it changes the whole process from something to get out of the way.
>
> Even once you do know what sounds go with which character, it's probably
> worth just letting the code program run in the background. Use your
> computer as you would otherwise, and sometimes you'll notice the
> code, and recognize what's being sent, and other times your attention
> will be elsewhere. My point is that the pressure of learning the code
> may be an inhibitor, so if you stretch it out and make it less goal
> oriented, in the long run you may be easier.
>
> Michael VE2BVW

2051. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 04:22:21 UTC
From: Van DeWald <dewald@bellsouth.net>
Message-ID: <3C68987C.85ED2BDF@bellsouth.net>
Source record: 47505

For what it's worth, I'm learning CW via the Farnsworth method, with each character sent at 13 - 20 wpm, with relatively long spacing in between each
character averaging out to 5 wpm overall. I've learned about a 1/3 of the characters, and find that if I'm forced to listen to "true" 5 wpm code, I
can't decipher it. The code is "too" slow.

> The solution to all this is to start with receiving, and right from
> the beginning listen to code that is sent at a high speed. You'll
> get used to the characters as a sound, as a certain rhythm. You'll
> recognize each character as a sound, instead of listening for the
> dots and dashes that make it up and then looking it up.
>
> The only difference is, you want to set the spacing between characters
> quite long. So each character is sent quite fast, but the spacing
> means that relatively few characters can be sent in each minute. As
> you feel more confident, you reduce the spacing.
>
> Michael VE2BVW

2052. I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 05:12:34 UTC
From: googlyelmo@earthlink.net
Message-ID: <3C68A450.313D23D2@earthlink.net>
Source record: 47507
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

While trying to "improve" the circuit of my MFJ-901B tuner, I think I may have fouled it up. I attempted to add a movable tap, using a short length of wire and an alligator clip, by removing the lead to one of the tap points I never use (tap 'K'). I unsoldered the two caps, in order to get easy access, and now that everything is back together, I can't get a match, or anything like it (off the scale SWR readings) on any frequency, any band.

Nothing else is changed, and I have ruled out the rig and the coax jumper between the rig and tuner by testing on a dummy load. The caps check good, nothing is shorted to ground there. I am a little confused about how to check the coil and coil switch, though. There is a lead from between the two caps to the top of the coil, and then 12 taps spaced along the coil, each running to a lug on the switch. For the time being I have removed the jumper I had added and not reinstalled the connection between the coil and switch for position 'K'. I used mimimal heat when soldering/unsoldering, and there is no apparent heat damage to the switch, so I am puzzled what could be wrong.

I did remove the factory supplied 4:1 balun, and have not reinstalled it. I am presently using the "wire" and "ground" lugs to connected to a ladderline fed V (the system works OK like that, out of balance maybe, but I plan to add a coax-choke-balun once I get the tuner working again). Like I said, all was well till this misguided attemtp on my part to improve things, which were perfectly workable to begin with!. Please help me fix my tuner so I can get back on the air! Thanks!

Will, KD7BFX

2053. Re: Kenwood TMD700A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 05:42:57 UTC
From: Carl <n7kuw@dropthisnospam.attbi.com>
Message-ID: <BX1a8.34427$fK1.3657343@rwcrnsc54>
Source record: 47508

According to the manual, the radio is capable of receiving 136-200, 118-136, 200-300, 300-400, 400-524, and 800-1300 MHz with all of the cellular (roughly 860 to 890) and paging (roughly 920-940) locked out. It will receive conventional, but NOT trunked, systems (actually, it will receive the trunk channels, but it is not a trunk tracker where it follows talk groups). Receive sensitivity outside of the ham bands varies from fair to poor. I just did a quick check between the 700 and a low-end trunk tracker, and the trunk tracker did better than the 700 on the local trunked frequencies, but the 700 did hear them. Neither was running an 800 meg antenna.

I would run a dual band ham antenna tuned to 2 meter and 70 cm ham frequencies, so that when you transmit you have a proper antenna out there for the radio. That will work generally fair as a receive antenna at other frequencies. The radio has a single antenna connector, with an internal splitter - it expects a dual band ham antenna to be out there.

The 700 is a great radio, I love mine, but I don't use it as a general purpose receiver or scanner, I use it as a ham radio.

Carl.

Mike & Corinne Tesznar <tesznar@buckeye-express.com> wrote in message news:bn%98.6306$8I6.460076@bin7.nnrp.aus1.giganews.com...
> I am thinking of getting one of these rigs but would like to know if it will
> adequately pick up our local public service bands in the 800mhz range and
> what antenna works in this area?
> Mike; KC8RRM
>
>

2054. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 06:31:45 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <587B0CFAFFFACE65.FFC86B83C85A26B2.5D0410DD3F204BE9@lp.airnews.net>
Source record: 47509
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Tue, 12 Feb 2002 05:12:34 GMT, googlyelmo@earthlink.net wrote:

>While trying to "improve" the circuit of my MFJ-901B tuner, I think I
>may have fouled it up. I attempted to add a movable tap, using a short
>length of wire and an alligator clip, by removing the lead to one of the
>tap points I never use (tap 'K'). I unsoldered the two caps, in order to
>get easy access, and now that everything is back together, I can't get a
>match, or anything like it (off the scale SWR readings) on any
>frequency, any band.

I'm not familiar with that one, but have you checked carefully to make
sure you didn't bridge anything with solder while you were working in
there? It seems that when I assemble something that doesn't work,
about 90% of the time, the fault lies in some little bit of solder
shorting something out...of course, it can't ever be found until after
I've disassembled everything and checked every component :(

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

2055. Re: FS***KENWOOD TS-430S & MC-80 $350.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 06:37:32 UTC
From: --Jeff Mayner-- <bk43@pacbell.net>
Message-ID: <MK2a8.8762$8I6.762477@bin7.nnrp.aus1.giganews.com>
Source record: 47510
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

Hey Toll,

Stan say's hi. :-)

Jeff

"Toll Free" <tollfree@bigradios.com> wrote in message
news:J6U98.56386$dG.22939015@news1.rdc1.sdca.home.com...
> Hello Big Bam Boo...
>
>
> I can tell you guys, if Stan says this is a 7, it is more like an 8 or 8.5
> to the average purchaser (me). He takes METICULOUS care of his equipment.
>
>
>
> BTW, howz that big one eyed monster runnin?
>
> I moved back to the TJ Border now, so gonna have to talk to ya on north
> south, stead of east west.
>
>
> Later
>
>
> Toll_Free
> TJ Border
>
>
>
> <KF6IKC@webtv.net> wrote in message
> news:19445-3C640D1B-39@storefull-2113.public.lawson.webtv.net...
> > Have a good cond. TS-430S for sale. It has some scuff and scratches on
> > the covers,but the face is nice.I rate it a 7+ on a 1-10 scale (I'm very
> > picky). Works 100%. Has the narrow CW filter and comes with a MC-80 desk
> > mike and original manual. No FM board. Homebrew power cord. Good for a
> > back up rig,starter rig,portable,etc.
> > Price is $350.00 + shipping from 96003. I accept Pay Pal.
> >
> > 73 Stan
> >
>
>
>

2056. antenna tester

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 09:42:58 UTC
From: amr_gazzar@hotmail.com
Message-ID: <161bc9bb.0202120142.57259a52@posting.google.com>
Source record: 47511

I hered about a device called antenna tester it is just a
RF-generator plus a SWR measurements .
it is for antenna installation .
i dont know waht is its benifit for antenna installation .
i mean i have static frequency channels(i.e TV channels) and of course
static antenna lenght (i.e fixed)
then what may i gain with that tester.
another question:
i know that a receiving antenna must be in the order of half the
wavelength
. is that apply for a transimitting one ?

2057. KENWOOD STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 10:46:54 UTC
From: jrck8omp@aol.com
Message-ID: <20020212054654.03630.00001255@mb-cg.aol.com>
Source record: 47512

DFK-4 SEPARATION KIT...45.00

2058. Re: VX-5R aftermarket antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 10:50:32 UTC
From: panflute <panflute007@hotmail.com>
Message-ID: <a4as53otf1@news.chatlink.com>
Source record: 47513

I use a stock VX-1 antenna. It is the shortest/best antenna out there at 4 inches. $17 from Yaesu.
abe
wd4hpi

"Chug" <bluefis@hotmail.com> wrote in message news:ngE98.7022$0c.295541@news2.east.cox.net...
> Folks,
>
> I'm looking for an aftermarket antenna for my VX-5R. Requirements are same
> as or better than stock TX/RX performance on the 2meter and 440 bands and as
> short and flexible as possible (the stock antenna is a bit too stiff when
> carried inside a jacket.) Does anyone know if the Pryme RD-9SMA would fill
> my requirements? If not, what else is out there?
>
> Thanks in advance,
>
> (a new) KG6JTM
>
>

2059. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 13:22:13 UTC
From: LRod-removethispart-@pobox.com
Message-ID: <3c6914da.125056981@netnews.worldnet.att.net>
Source record: 47516
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Tue, 12 Feb 2002 05:12:34 GMT, googlyelmo@earthlink.net wrote:

> Nothing else is changed,...

Then you said:

> I did remove the factory supplied 4:1 balun,

That's something else. Duh.

If you're using the tuner to feed open wire (or twin lead) feeders,
the balun is essential. This isn't a choke "balun," it's an honest to
god balun that converts the unbalanced output of your rig or tuner to
a balanced feed. The tuner won't feed open wire without it.

LRod

2060. source of cables for Icom 2kl &at500

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 13:32:42 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <_P8a8.98$Nv5.14836@bgtnsc05-news.ops.worldnet.att.net>
Source record: 47517

Someone on this list (a 4 land station) makes cables for Icom IC2KL & AT500...I'm trying to help a club get this gear going. Please respond to me directly. Tnx in advance. Brian K3USC

2061. Question: TS-430S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 14:18:58 UTC
From: indyham <k9dzd@home.com>
Message-ID: <mv9a8.28199$gW4.15404955@news1.rdc1.mi.home.com>
Source record: 47518

i have a Kenwood TS-430S,lately i have noticed a drop in output..
0n 80-40 Meters its about 50 watts,,,then at 10 meters its about 15 watts

also i have no meter deflection on transmit...(ALC etc)

any ideas

receives good

Monte k9dzdd@home.com

2062. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 14:22:39 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0202120622.7f9794b1@posting.google.com>
Source record: 47519

"Screaming Skull" <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com> wrote in message news:<4Ex98.76143$A51.34363504@typhoon.southeast.rr.com>...
> I just passed my General theory yesturday and would like to now learn the
> code so I can become a real General. Right now, as much as this may offend
> people, I only want to learn it to get it out of the way so I can join some
> friends on HF phone. However, if there is a learning program out there that
> will actually me more interested in the code, I am all for it. So, what do
> you suggest I get to study morse code and where can I get it? Any help is
> appreciated. Thanks!!!

If you never use CW after you upgrage, that's OK with me. But in order to get past the test you need to know what to study for. Take a look at "http://www.arrl.org/arrlletter/01/0622/". This will give you the latest information on CW testing.

As for a learning program, I used Morse Academy. It's free and available at "http://ah0a.org/AH0A.html".

For tips and even a on-line CW training course try "http://www.arrl.org/FandES/ead/learncw".

Good luck and maybe I'll hear you on the CW segments some day.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore my responses may not be as timely as you, or I, would like them to be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

2063. Re: Icom IC-718 DSP evaluation/ question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 15:18:04 UTC
From: Peter Buchhop <pbuchhop@sprynet.com>
Message-ID: <a4bbu5$9hm$1@slb5.atl.mindspring.net>
Source record: 47521
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I used an IC-718 for about eight months and in my opinion, the DSP module was worth the money. I noticed a significant improvement in all modes(SSB, CW and PSK). I usually had it set on 4 for CW and 6 for SSB depending on band conditions. I also sprang for the CW filter. I never saw much benefit from the Noise Blanker.
Hope this helps.
Pete

"AB Brown" <abbrown@nospammail.com> wrote in message news:a3shn8$ma4$1@slb6.atl.mindspring.net...
> Hello,
>
> I recently purchased a used IC-718. It does not have the DSP module and the
> existing NB does little to even begin to reduce the noise. Is the purchase
> of the DSP add-on worth it? Also, is there any way to re-adjust the
> existing NB so it will function better?
>
> Thanks, AB
>
>
>
>
>

2064. Re: Question: TS-430S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 15:33:36 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6idlrj4bi3395@corp.supernews.com>
Source record: 47523

Monte......Has anything changed in the antenna, SWR....or tuner settings(if you have one)?? I have a 430, and have gone through that. How about "jumpers"..between items, meters, tuner, switches.....connectors??

Bill
KC4KMG

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"indyham" <k9dzd@home.com> wrote in message
news:mv9a8.28199$gW4.15404955@news1.rdc1.mi.home.com...
> i have a Kenwood TS-430S,lately i have noticed a drop in output..
> 0n 80-40 Meters its about 50 watts,,,then at 10 meters its about 15 watts
>
> also i have no meter deflection on transmit...(ALC etc)
>
> any ideas
>
> receives good
>
>
> Monte k9dzdd@home.com
>
>
>
>
>
>

2065. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 15:34:19 UTC
From: Peter Buchhop <pbuchhop@sprynet.com>
Message-ID: <a4bco7hfd1@slb6.atl.mindspring.net>
Source record: 47522
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

I have to agree with you. I am a new ham, probably on the younger end of the curve, manage
an emerging technology and am heavily involved in new cutting edge technology. But, in
this area, I agree physical, hand-signed cards are superior to eQSLs; at least for me anyway.
Not being a fan of eQSL doesn't make one a Luddite.
73,
Pete

"Robert Lyons" <boblyons@umich.edu> wrote in message
news:3C67CDF8.E65BD1EB@umich.edu...
> Charles Johnston wrote:
> >
> > DXCC qsl'ing is now -cheaper- and -faster- than ever....a huge and
> > bold step in the right direction.
>
>
> Yeah, I suppose it's inevitable, but I for one will not appreciate an
> electronic QSL as much as I do the old-style postcard kind. I like
> seeing the pictures chosen by the DX, I like it when I get a card with
> a hand-written message on it (yeah, that's pretty rare) and I like
> getting stamps from the DX country on their envelope.
>
> Sure, lots of people now just print out a stick-on label for their
> card. Lots of people just use those generic callsign-and-qso-info cards.
> Lots of cards don't come with exotic stamps, since they arrived via the
> manager, or were metered instead of stamped. Still, I come home every
> day and the first thing I do is check the mailbox for QSL cards. The
> electronic ones just won't have the same thrill.
>
> 73 de Bob, KI8AB

2066. W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 15:55:02 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c693ad6$1@news.bnb-lp.com>
Source record: 47524
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

The Official W9INN Antennas Page is ONLINE at the web site listed below.
It features illustrations, measured field data, and ordering
information.
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2067. Re: ICOM IC-2AT AA Battery Packs ?? ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:03:54 UTC
From: "John Smith Jr." <noone@yahoo.com>
Message-ID: <a4b3q9hcr1@slb6.atl.mindspring.net>
Source record: 47514

Radio shack still sells them, must order them special though,
they are the same packs as the HTX-202 and HTX-404 as
for the icom 02, 02A, 02AT, 03AT and IC 04AT

Patrick

Marc <marc_k@reva.sixgirls.org> wrote in message
news:u6gc2vnqalqc90@corp.supernews.com...
> keebird@hotmail.com <keebird@hotmail.com> wrote:
>
> > I am looking for the manufacture(s) of AA battery packs for the ICOM
> > 2AT and 02AT series of radios. I know about the ICOM BP-4 but I have
> > heard of at least one other company that makes a 10 cell version,
> > maybe others ? Anybody have a link or company name ?
>
> > Thank You Very Much!
>
> > Bradley Althouse NX6O
> > keebird@hotmail.com
>
> I'm not sure if they are still around, but a outfit called Delcom made a 8
cell
> version-well made, but a bit less so than the Icom ones.
> They also have a charge jack on the back(I forget if it has bottom drop-in
> contacts as well(I don't think so)), in case you want to use NiCads in it.
>
> I've not seen a 10 cell one, but prehaps they made one too.
>

2068. Re: IC 756 PRO vs FT 1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:09:53 UTC
From: "Spencer F. Ritchie" <spencerritchie@qwest.net>
Message-ID: <Y5ba8.27$qx2.25430@news.uswest.net>
Source record: 47525

I've found that the 1000mp mk5 has an exceptional receiver. I've compared it with the original mp using same antennas, ect. And the mk5 hears more than the mp.

Spencer KC2TX

"SIAMK" <siamk@aol.com> wrote in message news:20020210215406.18862.00000924@mb-bg.aol.com...
> Sounds like you really enjoy your rig. I owned and sold both rigs --the Ft
> 1000MP and the IC 756 PRO. Now I'm considering the PRO II and the new Mark V.
> I was just courious about what folks thought about each rig and why.
>
> Appreciate your comments. I may wait until Dayton in hopes the prices go down
> some. Now I'm using my back-up rig, the IC 718 --a really great little rig. I
> am also 95% CW.
>
> Mike

2069. FS: Alinco DX 70

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:17:27 UTC
From: "John Smith Jr." <noone@yahoo.com>
Message-ID: <a4b4o2$fn3$1@slb5.atl.mindspring.net>
Source record: 47515

Alinco DX70 all mode HF + 6 meter, new in box, used less than two hours total talk time, never mobile. 100 W output, not a scratch on it, 10 out of 10.

$550 or best offer. Manual, power cable and handmike included.

Patrick
W4PHM

W4PHM@ARRL.NET

2070. FT-5100 intermintent UHF PA problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:18:32 UTC
From: Nate Bargmann <n0nb@networksplus.net>
Message-ID: <3C694058.4060907@networksplus.net>
Source record: 47526

I have a Yaesu FT-5100 that has a problem in the UHF power amplifier.
At times it will develop full output (>30 Watts) and then will suddenly
drop to near zero (<.25 Watts) and may or may not return for some time.
I've observed that the problem may be heat related and I've received
advice the problem may be in the UHF PA module itself.

I am looking for someone with access to a service manual to this radio
who would be kind enough to scan the relevant pages that contain the
normal voltages in the PA area including the driver stages. I would
also like the UHF PA alignment procedure.

Thanks!

73, de Nate >>

2071. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:27:26 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <q7gi6uotievis3bfop1dr3fou179h05oj3@4ax.com>
Source record: 47527
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Tue, 12 Feb 2002 08:55:02 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>The Official W9INN Antennas Page is ONLINE at the web site listed below.
>It features illustrations, measured field data, and ordering
>information.

_____

Great antennas, by the way. I have the 80/40/20/17/12 version and it
works just as advertised, at 1500 watts, with no problem. The perfect
companion to a triband beam. .

Bandwidth is reduced compared to a full size dipole of course, but
efficiency is very good. Took about an hour's tweaking to get the
resonance where I wanted it on all bands

The usual disclaimers apply - just a satisfied customer.

Bill, W7TI

2072. Re: source of cables for Icom 2kl &at500

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:47:07 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C69470A.B49CC85C@cableone.net>
Source record: 47520
Body handling: Binary attachment payload not displayed: radioranch.vcf

Here he is Brian...73 Murray
Subject:
Cables
Date:
Wed, 1 Aug 2001 00:14:34 -0400
From:
n4jzh@knology.net
To:
radioranch@qth.com

Murray,
I make the cables for the IC2KL and AT500 24 pin Molex
Connectors
$75 a pair All Day every Day.
73 Donnie n4jzh

Brian Hemmis wrote:

> Someone on this list (a 4 land station) makes cables for Icom IC2KL &
> AT500...I'm trying to help a club get this gear going. Please respond to me
> directly. Tnx in advance. Brian K3USC

[One or more binary attachments are retained only in the source text.]

2073. Re: Learning CW.....?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:49:06 UTC
From: paul friedman <pfriedman8426@mediaone.net>
Message-ID: <6Iba8.4077$sg.466838@typhoon.mn.ipsvc.net>
Source record: 47528

Van:

When I took the code test in October, it was Farnsworth 15 wpm (or, so I was told by the VEC). FWIW, I studied code at 8 wpm at Farnsworth 20 wpm. I did this on the assumption that a "cushion" would help for the following reasons:
1) The tone would be different
2) The environment would be different
3) Nervousness would interfere.

I think this approach helped me -- the test was the slowest code I had ever copied Of course your mileage may vary -- just a thought <grin>. Good luck

73

Paul

"Van DeWald" <dewald@bellsouth.net> wrote in message news:3C6893CB.DE4A7CC4@bellsouth.net...
> I'm starting to learn Morse Code, and and gearing up for the 5 wpm code test. Was wondering, from any of the VEC's out there, or from
> folks who have been there and done that, I understand the method used is the Farnsworth Method, with higher speed characaters, but with
> longer spaces in between each character to average out to 5 wpm. Is the speed of the actual characters at 20 wpm, or 13 wpm? I'd like to learn the
> code for what the test requires, at that speed, but spaced out to 5 wpm. Right now, I know a, e, i, m, n, o, s, t, the period
> and SK. I feel as if I'm doing well. I'm using NuMorse Pro, which seems to be a good software package, and an making CD sample sets, to play in the
> truck while I drive to work, etc. So, anyone out there know if the FCC code test is 20 wpm Farnsworth, or 13 wpm Farnsworth? I think Michael Black
> makes some very good comments below by the way.
>
> Van, KG4PTM
>

2074. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 16:51:51 UTC
From: Michael <michaelt@flash.net>
Message-ID: <HKba8.25274$EW.4019396787@newssvr16.news.prodigy.com>
Source record: 47529
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001

Thanks!

2075. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 17:19:32 UTC
From: "Mr. Zapper" <notmyaddress@frontiernet.net>
Message-ID: <E8ca8.71013$QG.14764628@typhoon.nyroc.rr.com>
Source record: 47530
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Put everything back together the way it was before you started to play with
it, if it works then, leave it alone. If it does not, you have a
paperweight.

"LRod" <LRod-removethispart-@pobox.com> wrote in message
news:3c6914da.125056981@netnews.worldnet.att.net...
> On Tue, 12 Feb 2002 05:12:34 GMT, googlyelmo@earthlink.net wrote:
>
> > Nothing else is changed,...
>
> Then you said:
>
> > I did remove the factory supplied 4:1 balun,
>
> That's something else. Duh.
>
> If you're using the tuner to feed open wire (or twin lead) feeders,
> the balun is essential. This isn't a choke "balun," it's an honest to
> god balun that converts the unbalanced output of your rig or tuner to
> a balanced feed. The tuner won't feed open wire without it.
>
> LRod
>

2076. Yaseu MD-100 A8X mike with FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 20:16:17 UTC
From: Javier Henderson <javier@KJSL.COM>
Message-ID: <86zo2exxpq.fsf@grumman.kjsl.com>
Source record: 47531

Will the Yaesu mike MD-100 A8X work with the FT-990 xcvr?

73,
-jav w6vms

2077. WTB: FT-990 operator's manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 20:17:04 UTC
From: Javier Henderson <javier@KJSL.COM>
Message-ID: <86vgd2xxof.fsf@grumman.kjsl.com>
Source record: 47532

Please contact me if you have one for sale (or know of someone who
has one for sale...)

73,
-jav w6vms

2078. Ext ALC to control IC-735, help pse

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 20:44:09 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a4bupfrqp1@news.lth.se>
Source record: 47533

Hi group - oh ye helpful ones -

I need to know the ALC voltages necessary to bring down the output of the TRANSVERTER jack, in order to drive a transverter with a lot less power than the stated "30mV" - whatever that measure came from (ICOM user manual). I plan to do this thru the ACC 2 jack, pins 2(GND) and 5(-V).

The transverter (RN Electronics, UK, 1990) uses 1 cable for TX and RX, so it all comes down to the transverter jack, no attenuator options possible.

2 questions arise:

a) does ALC limiting affect the transverter output at all, or does it just shut down the output stage of the rig more or less?

b) I *guess* from past experiences that we talk about applying a negative voltage in the order of 0V-- -4V or so. I need to get this verified, and also need some kind of table where ALC voltages and the corresponding power reductions are shown. I need to prepare this ALC supply as best I can without having the rig here, and it has to work at first try (long trip to rig, no tools/components etc on site)

maybe c) I also guess we are talking small voltage increments for drastic changes in output, 0.1V increments or less? Time to chase a 20-turn pot, but what value, and what power source (internal 13.8V may or may not be good candidate, you tell me?)

Anyone with precise knowledge (or any other useful info) abt this issue would be a welcome guest on my screen.

Cheers from Sweden /73 Rick, SM7SCJ, somewhat technically challenged
--

--

******* Viam inveniam aut faciam. *******

2079. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 20:44:28 UTC
From: Norm Mann <folder0735@hotmail.com>
Message-ID: <3c697fee$0$188@news.impulse.net>
Source record: 47534
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"Tracy" <thooker@psl.nmsu.edu> wrote in message
news:a48p2h$k2i$1@bubba.NMSU.Edu...
> That explains a lot! The oscillator has the 10544 part number, with
> a -60036 after it. It definitely puts out 1 MHz. I took the A26 card out
> and began tracing it, and sure enough, there is a section that looks like
a
> buffer, but no multiplier. I took the A27 out, and it has 6 variable
> inductors along the top, and three transistors. The multiplier?

Yes, in three sections: x2, x5 and amplifier.

> So, two things that would really help:
>
> A schematic / pinout of the A26 card

P1-1,3,6,7,13 (0V)
P1-5 (osc/agc output)
P1-10 ("trigger" amplifier input)
P1-6 (-15V)
P1-15 (20V)
P1-14 (1MHz out to A27 card) approx 0.5Vp-p
P1-9 (1MHz out to A35 card) approx 1.5Vp-p
P1-11 (1MHz out to A28 card) approx 2Vp-p, capacitor coupled output
P1-12 (1MHz out to A5 card) approx 2Vp-p

I'll assume you don't need the pinouts for the P2 connector.
Note: connect P1-5 to P1-10.

> A schematic / pinout of the A27 card

P1-14 (1MHz input)
P1-2 (10MHz output)
P1-15 (-15V)
P1-5,6 (0V)

> Any info you could forward would greatly assist me. Maybe I should just
> find a counter with an actual 10 MHz oscillator in it!

No need to tear apart a perfectly good counter just for a time base. There
should be other options available.
Sorry, I can't supply schematics except via snail mail, but it looks as if
another poster has sent them to you already.

-CB

2080. Re: KENWOOD STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 21:09:30 UTC
From: jrck8omp@aol.com
Message-ID: <20020212160930.24419.00000120@mb-dh.aol.com>
Source record: 47535

SOLD TO JEFF

2081. Good antenna for DX-440?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 21:16:10 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0202121316.19e06f1@posting.google.com>
Source record: 47536

I just purchased a DX-440 in excellent condition. I'd like to plug an external antenna into the antenna jack (an RCA), but I don't really know what works well. I'm having a hard time even finding an antenna with an RCA plug on it! :)

I'm looking to do general SWL, and I've got a small budget for this antenna. Anyone have any suggestions?

2082. Re: Yaseu MD-100 A8X mike with FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 21:50:35 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6j3ostpab28ab@corp.supernews.com>
Source record: 47537

Yes...I think the 767 is one of the few it won't work with.

"Javier Henderson" <javier@KJSL.COM> wrote in message
news:86zo2exxpq.fsf@grumman.kjsl.com...
> Will the Yaesu mike MD-100 A8X work with the FT-990 xcvr?
>
> 73,
> -jav w6vms

2083. Re: HELP MDT MONITOR Speaker Problem!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 21:56:37 UTC
From: n9mxt1@aol.com
Message-ID: <20020212165637.14527.00000857@mb-me.aol.com>
Source record: 47538

Problem solved...

Thanks all

Jeffrey

2084. ! Need Schematic Data-Cable for Kenwood TK249

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 22:13:16 UTC
From: on4pj <on4pj@pi.be>
Message-ID: <a4c40s$2vk$1@reader08.wxs.nl>
Source record: 47539

Hello,
I know it is a bit off topic, but I did'nt find any more
appropriate News Group.
Does someone eventually have a Schematic Diagram for the Data Cable Beetween
a Portable Handy
Kenwood TK249 and the PG20D software on the PC.

I found some info about the Data cable for the TH71 ... but I do not know if
it is compatible.

Thanks a lot for any reply vie this News group :
rec.radio.amateur.equipment or E-mail: on4pj@pi.be

All my best regards.
Patrick

2085. Re: Good antenna for DX-440?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 22:24:50 UTC
From: k5dh@raytheon.com
Message-ID: <SCga8.228$Bd4.2594@dfw-service2.ext.raytheon.com>
Source record: 47541

In article <50ecc828.0202121316.19e06f1@posting.google.com>,
msenecal@logicon.com says...
>
>I just purchased a DX-440 in excellent condition. I'd like to plug an
>external antenna into the antenna jack (an RCA), but I don't really
>know what works well. I'm having a hard time even finding an antenna
>with an RCA plug on it! :)
>
>I'm looking to do general SWL, and I've got a small budget for this
>antenna. Anyone have any suggestions?

Fifty feet of insulated hookup wire would work just fine for
general SWLing. Just solder a male RCA plug onto one end of
the wire, feed the wire out a window, and up into a tree or
something. This has worked fine since the dawn of radio!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2086. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 22:35:47 UTC
From: J Beach <scuttlb5003@hotmail.com>
Message-ID: <7Nga8.2272$qt6.212438@newsread2.prod.itd.earthlink.net>
Source record: 47542
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Original post is a *classic example* of the old saying.....

"There are two kinds of people in this World who
fix wristwatches......Jewelers, and dammed fools"

"Mr. Zapper" <notmyaddress@frontiernet.net> wrote in message
news:E8ca8.71013$QG.14764628@typhoon.nyroc.rr.com...
> Put everything back together the way it was before you started to play with
> it, if it works then, leave it alone. If it does not, you have a
> paperweight.

> "LRod" <LRod-removethispart-@pobox.com> wrote in message
> news:3c6914da.125056981@netnews.worldnet.att.net...
> > On Tue, 12 Feb 2002 05:12:34 GMT, googlyelmo@earthlink.net wrote:
> >
> > > Nothing else is changed,...
> >
> > Then you said:
> >
> > > I did remove the factory supplied 4:1 balun,
> >
> > That's something else. Duh.
> >
> > If you're using the tuner to feed open wire (or twin lead) feeders,
> > the balun is essential. This isn't a choke "balun," it's an honest to
> > god balun that converts the unbalanced output of your rig or tuner to
> > a balanced feed. The tuner won't feed open wire without it.
> >
> > LRod
> >
>
>
>

2087. Long Shot Want

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 22:49:40 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <u6j6jko1v3i2ac@corp.supernews.com>
Source record: 47543

Greetings to All Aboard,

Here is my challange want for this year. I have aquired at the local 'fest a Frequency Selective Voltmeter -- really an elaborate receiver. It is of German manufacture Wandel Goltermann model AT-611 which covers 6khz-18.6 Mhz. I would love a schematic or any clues on this unique device. Thanks and 73 from balmy Ontario.
Keith VE3GEM

densmore@idirect.com

2088. FS/FT Ham Rotor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 22:52:20 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <E0ha8.148$vG4.2591@news>
Source record: 47540
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I have what I believe to be a Hygain Ham Rotor. Everyone tells me it is but
I don't know for sure. I can send pics if you like. I'm interested in either
a light duty rotor and controller, 2 meter or 6 meter equipment or just
about anything related to ham radio.Email for pic or to make an offer.
crandall@ee.net

thanks
Rob
--
KC8SSG

2089. Re: Long Shot Want

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 22:52:56 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c699cc7@news.bnb-lp.com>
Source record: 47544

Hello Keith,
Here is what I came up with by using a search tool called Copernic 2001 Pro...

COPERNIC 2001 SEARCH RESULTS

Search: Wandel Goltermann AT-611
Found: 51
Date: 2/12/2002

1. Channels Measurement Services / Used equipment manufacturers / ...
... LEVEL. SELECTIVE LEVEL METER 6 KHZ - 18.6 MHZ. WANDEL & GOLTERMANN AT-
611. METERS - AC VOLTAGE & LEVEL. ...
http://www.channels.co.za/Channels Used/used_manufacturers_wandel.htm

2. Channels Measurement Services / Used equipment manufacturers / WANDEL
Wandel & Goltermann Contact. Back to Channels used equipment page Back to
used equipment catalogue. GENERATORS. MANUFACTURER. CATEGORY. DESCRIPTION.
WANDEL & GOLTERMANN AT 462. GENERATORS...

http://www.channels.co.za/Channels%20Used/used_manufacturers_wandel.htm

3. Catalog of Used Test & Measurement Equipment (by category)
... WANDEL & GOLTERMANN AT-611, SELECTIVE LEVEL METER 6 KHZ TO 18.6 MHZ,
$395. WANDEL & GOLTERMANN SPM-16, SELECTIVE LEVEL METER 10 KHZ TO 160 MHZ,
$1295. ...

http://teknetelectronics.com/textver/bycat.asp?CatID=5&CatPath=Meters

4. Telecom/Datacom Instruments, New Telecom/Datacom Instruments, ...
Telecom/Datacom Instruments, Tucker sells Reconditioned Telecom/Datacom
Instruments, voltmeters analyzers, test sets, hewlett packard, Anritsu,
Cushman, new and used test equipment. Visit Tucker.com b
http://www.tucker.com/manufacturer/Telecom_datacom.asp

5. Technology in Australia 1788-1988, Index W
Technology in Australia 1788-1988, Index W, Bicentenary study by
distinguished Fellows of the Australian Academy of Technological

Sciences
and Engineering of development of technology over two hundred
http://www.austehc.unimelb.edu.au/tia/index_w.html

6. Meters : Level - used-line.com
... info, Dec-20-01, WANDEL & GOLTERMANN AT-611 SELECTIVE LEVEL
METER 6
KHZ TO 18.6 MHZ $395 A, $ 395, info, ...

http://used-line.com/cgi-bin/a_dinamic/view_ads_act.cfm?cat_id=82&p_n=4

7. A. BACA ELECTRIC/FIBER OPTICS (909)863-9007: Used Items for
Sale -- ...
A. BACA ELECTRIC/FIBER makes it easy to purchase previously
owned/rented
test and measurement equipment. One telephone call to an
Applications
Engineer, and we can check availability and have the equi
http://www.dreamsoft.com/abaca/ho00001.htm

8. Catalog of Used Test Measurement Equipment (by category)
Online catalog of used and refurbished electronic test and
measurement
equipment. Test equipment inventory is sorted by category
http://www.teknetelectronics.com/textver/bycat.asp?CatID=5

9. Gdańsk, Gdynia, Sopot - Produkcja, Handel, Usługi
Gdańsk, Gdynia, Sopot (Trójmiasto) - katalog firm i instytucji
http://www.trojmiasto.pl/podkat.phtml?id_kat=3

10. Germany: COMPUTER NETWORKS
Germany COMPUTER NETWORKS TITLE: COMPUTER NETWORKS SUBJECT
COUNTRY(IES):
GERMANY POST OF ORIGIN: BONN SERIES: INDUSTRY SECTOR ANALYSIS
(ISA) ITA
INDUSTRY CODE: CPT DATE OF REPORT (YYMMDD): 980901 DELE
http://www.tradeport.org/ts/countries/germany/isa/isar0024.html

11. WJ Ford Surplus Enterprises manuals "b"
... 61; Bird 61; Bird 611 Series; Bird 611/2, 61/7/C; Bird 6154/6;
...
general radio gr hp tek wg wandel goltermann bruel kjaer honeywell
varian
general office ...
http://www.testequipmentcanada.com/b.html

12. REBAT
. To recycle your powertool batteries click here. REBAT has
advised its
collection targets to the UK's Department of Trade & Industry who
then
communicated these to the European Commission. . There ar
http://www.rebat.com/collectionwebpage.htm

13. Network Management Parameters
Network Management Parameters NETWORK MANAGEMENT PARAMETERS For the
management of hosts and gateways on the Internet a data structure for the
information has been defined. This data structure should b
http://www2.dgsys.com/~lkh/netman.html

14. Germany - Computer Networks - Trade Promotion Opportunities - ISA980901
Index: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Trade and
Investment Source: STAT-USA on the Internet US Department of Commerce
(202) 482-1986 Previous | Home Trade Promotion Opportunities -- Trade
Publications 64er Market & Technik
http://strategis.ic.gc.ca/SSG/dd75116e.html

15. NETWORLD - Pomiary i bezpiecze?stwo w sieciach ...
... wykorzystaniem rozwi?za? firmy Wavetek & Wandel Goltermann
Zdefiniowano poj?cie analizy sieci ... Agnieszka Danielewicz Tel: (022)
611 0 914 0-601-799 ...
http://www.networld.pl/seminaria/0021_s.html

16. http://www.marketdata.nasdaq.com/short/shrt9701.txt
"1ST UNITED BANCORP","FUBC",17173,16051,1122,"
7",56481,"","","","","",
"*" "1ST BERGEN BANCORP",&quo
http://www.marketdata.nasdaq.com/short/shrt9701.txt

17. RFC 1700
Assigned Numbers. J. Reynolds, J. Postel.
http://sunsite.auc.dk/RFC/rfc/rfc1700.html

18. Oldenbourg Industrieverlag - eb - Elektrische Bahnen
... Seemann, M&#65533;nchen Elektrische Neigetechnik der Triebz&#65533;ge Baureihen 611/
612 der DB Regio Seit 1996 ... FIRMEN: Wandel & Goltermann gliedert
Feldmesstechnik aus. ...
http://www.oldenbourg.de/verlag/zeitschriften/rot-eb0009.htm

19. Roxen Community: RFC 1700 ASSIGNED NUMBERS (Standards Track)
[Text version] Network Working Group Request for Comments: 1700
STD: 2
Obsoletes RFCs: 1340, 1060, 1010, 990, 960, 943, 923, 900, 870, 820, 790,
776, 770, 762, 758,755, 750, 739, 604, 503, 433, 349 Ob
http://www.schon.org/developers/idocs/rfc/rfc1700.html

20. Private Enterprise Numbers
Connected: An Internet Encyclopedia Private Enterprise Numbers Up:
Connected: An Internet Encyclopedia Up: Requests For Comments
Private
Enterprise Numbers PRIVATE ENTERPRISE NUMBERS SMI Network
Management
Private Enterprise Codes: Prefix:
http://www.freesoft.org/CIE/RFC/1700/22.htm

21. http://web1.whs.osd.mil/peidhome/st/st25/fy2000/STNXCaro.HTM
... & DEVELOPMEN Research Triangle PK 169 169 WAVETEK WANDEL
GOLTERMANN
ENIN Durham 1,061 1,061 TOTAL - Durham 27,153 13,029 7,611 2,276
2,885
235 1,118 Edgecombe ...
http://web1.whs.osd.mil/peidhome/st/st25/fy2000/STNXCaro.HTM

22. MSTCATALOG
The Catalogue for the sales on the 5th and 6th of February 2002
Vat on
all lots unless specified. 10% Buyer’s premium DAY 1 office
Furniture
etc. Commencing at 10.00am Lot Rate Approximately 130 lots per
hour. 1
Qty of hat & coat stands 2 Qty of
http://www.mstauctioneers.co.uk/MSTCATALOG.htm

23. Assigned Numbers
Network Working Group J. Reynolds Request for Comments: 1700 J.
Postel
STD: 2 ISI Obsoletes RFCs: 1340, 1060, 1010, 990, 960, October
1994 943,
923, 900, 870, 820, 790, 776, 770, 762, 758,755, 750, 73
http://www.globecom.net/ietf/std/std2.html

24. http://www.ibiblio.org/pub/docs/nc-supreme-court/jul2093/rdu
... for bad faith exception); ZZIturbe v. Wandel & Goltermann,
Technologies, Inc., 774 F. Supp. 959 ... NC 715, 723, 260 SE.2d
611, 616
(1979). In the present case ...
http://www.ibiblio.org/pub/docs/nc-supreme-court/jul2093/rdu

25. rfc1700 - ASSIGNED NUMBERS
Network Working Group J. Reynolds Request for Comments: 1700 J.
Postel
STD: 2 ISI Obsoletes RFCs: 1340, 1060, 1010, 990, 960, October
1994 943,
923, 900, 870, 820, 790, 776, 770, 762, 758,755, 750, 73
http://www.gusw.net/doc/rfc/rfc-html/rfc1700.html

26. Veranstalter von Sicherheitsseminaren, -messen und -kongressen
... Tel ++49'611'144-0, Fax ++49'611'144-118, E-Mail
tagungsservice@t ...

WAGO Wandel & Goltermann Vertriebsgesellschaft
Seminarorganisation,
Arbachtalstr. 6, D-72800 ...
http://www.secumedia.de/termine/vera.htm

27. rfc1700
rfc1700 Press here to go to the top of the rfc 'tree'. Network
Working
Group J. Reynolds Request for Comments: 1700 J. Postel STD: 2 ISI
Obsoletes RFCs: 1340, 1060, 1010, 990, 960, October 1994 943, 9
http://www.ics.uci.edu/~ics54/doc/rfc1700.html

28. http://www.isi.edu/in-notes/iana/assignments/enterprise-numbers
... Barckley 410-290-0355x220 475 Wandel and Goltermann
Technologies
David Walters 919-941 ... Eric Remond remond@synaptel.fr 611
Investment
Management Services, Inc ...
http://www.isi.edu/in-notes/iana/assignments/enterprise-numbers

29. http://www.marketdata.nasdaq.com/short/shrt9509.txt
"1ST UNITED
BANCORP","FUBC",1467,9025,-7558," -84",14474,"","","","","",
"*" "1ST BNCP
(IN)","FBCV",3427,6359,-2932," -46",1008,"","","","","",""
"1ST SOURCE
CP","SRCE",7973,191,7782,"4074",12331,"","","S","","R","*"
"1ST WASHINGTON
http://www.marketdata.nasdaq.com/short/shrt9509.txt

30. http://i31www.ira.uka.de/~sd/mgmt/snmp-www-proxy-2....
... 474 Ki Research Inc.} {475 Wandel and Goltermann Technologies}
{476
Emerson Computer Power ... 609 BAZIS} {610 SYNAPTEL} {611
Investment
Management Services, Inc ...

http://i31www.ira.uka.de/~sd/mgmt/snmp-www-proxy-2.6/config/enterprises.
def

31. http://www.wtcs.org/snmp4tpc/FILES/Reference/OIDs.txt
PRIVATE ENTERPRISE NUMBERS SMI Network Management Private
Enterprise
Codes: Prefix: iso.org.dod.internet.private.enterprise
(1.3.6.1.4.1) -----
---
http://www.wtcs.org/snmp4tpc/FILES/Reference/OIDs.txt

32. TAQ Fixed Summary Data for 93/01 - 99/12 IPO dataset
TAQ Fixed Summary Data for 93/01 - 99/12 IPO dataset 1. Select
Companies
IPO List Each line contains (1) PERMNO* (2) Ticker (3) CUSIP (4)

IPO date
YYYYMMDD: 78858 WTU 96945010 19930114 Williams Coal S
http://amostuck.dartmouth.edu/~boulat/taqtrailfs_ipo9399.html

33. http://www.ietf.org/rfc/rfc1700.txt
Network Working Group J. Reynolds Request for Comments: 1700 J.
Postel
STD: 2 ISI Obsoletes RFCs: 1340, 1060, 1010, 990, 960, October
1994 943,
923, 900, 870, 820, 790, 776, 770, 762, 758,755, 750, 73
http://www.ietf.org/rfc/rfc1700.txt

34. San Diego Metropolitan - Daily Report - March 1999
... was up 5.8 percent from the 611,360 sales pace recorded in
February ..
. Terry Gooding, co-chairman of Wavetek, Wandel & Goltermann; Rich
Mejia,
a senior partner ...
http://www.sandiegometro.com/1999/mar/dailyupdt.html

35. RFC1700 - Assigned Numbers
Read this document on the assignment of numbers and keywords used
in
protocols.
http://www.cis.ohio-state.edu/htbin/rfc/rfc1700.html

36. http://www.rarf.riken.go.jp/archives/internic/ietf/ietf-online-...
... ti.com Walter Guilarte Marius Guruian Wandel & Goltermann
Gandalf
Premier Technologies, Inc. Phone: 613 ... gamorin@shl.com Fax: +51
14 611
785 kmorla@pucp.edu.pe ...

http://www.rarf.riken.go.jp/archives/internic/ietf/ietf-online-proceedin
gs/94jul/att94jul.txt

37. RFC1700
Network Working Group J. Reynolds Request for Comments: 1700 J.
Postel
STD: 2 ISI Obsoletes RFCs: 1340, 1060, 1010, 990, 960, October
1994 943,
923, 900, 870, 820, 790, 776, 770, 762, 758,755, 750, 73
http://www.scit.wlv.ac.uk/rfc/rfc17xx/RFC1700.html

38. http://renoir.csc.ncsu.edu/Faculty/Vouk/Papers/peremerg.ps
... Trademark of Sigma Designs, Inc. 7. Trademark of Wandel and
Goltermann Technologies, Inc. ... s rates", Computer Networks and
ISDN
Networks, 27: 611-624, 1995. ...
http://renoir.csc.ncsu.edu/Faculty/Vouk/Papers/peremerg.ps

39. RFC 1700
Network Working Group Request for Comments: 1700 STD: 2 Obsoletes

RFCs:
1340, 1060, 1010, 990, 960, 943, 923, 900, 870, 820, 790, 776,
770, 762,
758,755, 750, 739, 604, 503, 433, 349 Obsoletes IENs: 1
http://asg.web.cmu.edu/rfc/rfc1700.html

40. http://www.ietf.org/proceedings/97apr/97apr-final/attendees.txt
... Phone: +46 8 7075237 Fax: +46 70 611 02 11
Jonas.X.Malmkvist@telia.se
... jserrano@qc.bell.ca Sanjita Sethi Wandel & Goltermann Inc.
Phone: 919-
941-5740 x4226 Fax ...
http://www.ietf.org/proceedings/97apr/97apr-final/attendees.txt

41. http://www-csg.lbl.gov/ftp/vxwexplo/archive0012
From vxwexplo-errs@csg.lbl.gov Fri Dec 1 02:09:17 2000 From:
suresh@cosystems.com Date: Fri Dec 1 02:09:20 PST 2000 Subject:
How to
use RPC's(pRPC) in pSOS --====================_19147483==_.ALT
C
http://www-csg.lbl.gov/ftp/vxwexplo/archive0012

42. http://www.audion.net/manua.htm
SURPLUS RADIO RECEIVERS AND OTHERS MANUAL SERVICE AVAIBLE (COPIES)
Apparato N° pagine Quantit° schemi Originale Fotocopia Altro N°
archivio
Apparatus Pages Numbers Schematics Original Copies Other Arc
http://www.audion.net/manua.htm

43.
http://www.waverider.com/en/investor/downloads/WAVC-10-K-Annual99.rtf
... To jump to a section, double-click on the section name. 10-K.
... 29.
33. 34. 34. 34. 34. 35. 35. 35. 36. 39. 41. 42. 43. 43. 44. 45.
45. 46.
46. 46. 47. 47. 48. 48. 49. 50. EX-27. ...

http://www.waverider.com/en/investor/downloads/WAVC-10-K-Annual99.rtf

44. NETSYS.COM - The Intelligent Hacker's Choice! IETF Mailing List
Archives
The Business of Unix, Internet, Security °
http://www.netsys.com/ietf/1994/0547.html

45. http://hyperarchive.lcs.mit.edu/telecom-archives/archives/back....
From ptownson@massis.lcs.mit.edu Wed Apr 24 13:17:34 1996
Return-Path:
<ptownson@massis.lcs.mit.edu> Received: by massis.lcs.mit.edu
(8.7.4/NSCS-
1.0S) id NAA15724; Wed, 24 Apr 1996 13:17:34 -040

http://hyperarchive.lcs.mit.edu/telecom-archives/archives/back.issues/1996.volume.16/vol16.iss201-250

46. Feitek Inventory Page
3 M Company 203 Power Ace 0 Ungar 4900 Solder Station 0 Unitron AE-1
Automatic Exposure Meter 0 Unit Process Ass. MD-4 Direct Reading Thickness Gauge 0 Unit Process Ass. MD-4 Direct Reading Thickness
http://www.feitek.com/INVEN6.HTM

47. Markets & Stocks
Markets & Stocks Acterna Corporation NASD: ACTR Sector: Technology Industry: Electronic Instr. & Controls Acterna Corp. is a global communications equipment company focused on network technology solut
http://www.fn.com/MGI/stock/28000.htm

48. Data Communications Testers
Express Instruments Data Communications Testers Express Reconditioned
Test & Measurement Equipm . . . Telecom/Datacom Instruments Anritsu
Hewlett - Packard Telecommunications Techniques Wandel & Goltermann
Anritsu MD0633A 1-800-527-4642 Extension
http://www.tucker.com/NCcatalogs/Exp/expnc164.asp

49. Instrumenter vedlikeholdt av Morgenstierne Teknisk as
Service, vedlikehold og kalibrering av elektroniske test- og m�leinstrumenter Morgenstierne Teknisk AS har vedlikeholdt og kalibrert
utstyr nevnt i f�lgende liste: Vi kan skaffe tilsvarende utstyr, og
http://www.morgenstierne.no/instlist.htm

50. GZS - Infolink: November 1996
Kazalo november 1996 GZS - Infolink MEDNARODNA BORZA PONUDB IN POVPRAEVANJ Iz nae baze Borza smo izbrali nekaj ponudb in povpraevanj
slovenskih in tujih podjetij. Za dodatne informacije o delovanju
http://www.gzs.si/si/gg/public/gg1196/gg119638.htm

51. Les industries dans l'Ille-et-Vilaine
R�ussir � l'ouest Ille-et-Vilaine n Industrie Rang Chiffre daffaires Part
export CA R�sultat net Raison Sociale Commune T�l�phone Effectif Dirigeant 1 3 479 000 000 51,36% 105 000 000 Groupe Legris In
http://www.france-ouest.com/reussiralouest/35-ille/ind35.htm

Search report generated by Copernic 2001 - Download it for free at http://www.copernic.com
---

Good luck and maybe see you on the bands one of these days////

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2090. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-12 23:10:12 UTC
From: Tracy <thooker@psl.nmsu.edu>
Message-ID: <a4c7eg$l0a$1@bubba.NMSU.Edu>
Source record: 47545
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Well, you are right, or course. I got the picture of the oscillator and the file containing the x10 multiplier. It is much different than the multiplier A27 board from this counter, but I can use it to build one if necessary.

My real goal is to get a really good 10 MHz standard for my workshop. It sounds like it would be a lot easier to get an old HP5245M with the hi stability oscillator and just use it.

BTW, the oscillator I have looks just like the one in the picture, except the p/n is 10544-60036.

Thanks everybody for the help!!!

Tracy

"Rex" <notreally@hotmail.com> wrote in message
news:hebg6usvuj9qlruk6geevhtkuv56024krg@4ax.com...
> On Mon, 11 Feb 2002 08:46:30 -0700, "Tracy" <thooker@psl.nmsu.edu>
> wrote:
>
> >Norm,
> >
> >That explains a lot! The oscillator has the 10544 part number, with
> >a -60036 after it. It definitely puts out 1 MHz. I took the A26 card
out
> >and began tracing it, and sure enough, there is a section that looks like
a
> >buffer, but no multiplier. I took the A27 out, and it has 6 variable
> >inductors along the top, and three transistors. The multiplier?
> >
> >
> >
> >So, two things that would really help:
> >
> >A schematic / pinout of the A26 card
> >
> >A schematic / pinout of the A27 card
> >
> >
> >
> >Any info you could forward would greatly assist me. Maybe I should just
> >find a counter with an actual 10 MHz oscillator in it!
>
> Tracy,

>
> I sent you an email with a picture of a 10544 and the block diagram
> of the 5245. That answers your questions about the functions of A26
> and A27. In my email (copied below) I describe the same physical
> layout of A27, and that it is the multiplier. Why are you still
> confused??
>
> You received a reply from Rick Karlquist that also seemed surprised
> that the 10544 could have a 1 MHz output. He is one of the best
> informed people you could find. He designed a lot of HP's best
> sources and counters. Does the 10544 look like the picture I sent?
>
> Since it was driving the A27 card which multiplies 1 MHz to 10 Mhz,
> I guess you do have a strange version that somehow outputs 1 MHz.
>
> What is your final goal? Look at the block diagram and decide how
> much you care about. Is the multiplier all you need? I'm thinking
> that anything from a26 (1 MHz buffer to the divider) through the
> divider chain might be easier by homebrewing with modern chips than
> using the very old 5245 discrete design.
>
> quoted email:
> >>I'm sending two files. First is a picture of the 10544 which
> >>I've only heard of as being a 10 MHz osc. The crystal oven
> >>portion of my 5245 is a cylinder about two inches in dia.
> >>If yours has a 1 MHz output, then the rest might be standard
> >>5245 stuff. The 2nd file is a scan of the block diagram from
> >>the service manual. You can see if it looks similar.
>
> >>The 10 MHz multiplier (A27) is a small board with 6 coils and
> >>3 transistors. A35 is a long thin board. The divide-by-10 blocks
> >>are each implemented on a board with about 7 discrete transistors.
>
> >>Don't know if any of this matches yours but this is what's in
> >>my old 60's version.
>
> >>-Rex, KK6MK
>
> -Rex
> [rexa -TheAtSign- Next4dnaiLetters -period- (UsualComEnd)]<
my_eemale_addy

2091. Re: Long Shot Want

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 00:22:06 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3C69B1AE.4E8FB72C@ieee.org>
Source record: 47546

Keith Densmore wrote:

> Greetings to All Aboard,
>
> Here is my challange want for this year. I have aquired at the local 'fest a
> Frequency Selective Voltmeter -- really an elaborate receiver. It is of
> German manufacture Wandel Goltermann model AT-611 which covers 6khz-18.6
> Mhz. I would love a schematic or any clues on this unique device. Thanks
> and 73 from balmy Ontario.
> Keith VE3GEM
>
> densmore@idirect.com

The analog communications facilities used single side band modulation on carriers
in the frequency range of that meter. The circuits were frequency changed as the circuit
transited the system. The circuit terminals recovered the audio signal.

Whenever the circuit didn't meet spec.'s it would be helpful to make measurements
some place in the middle to help determine where the problem would be.

Your instrument was used to measure the circuit at those intermediate locations.

Bill K7NOM

2092. Re: Kenwood TR-7625 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 00:47:21 UTC
From: Tony Reo <tonyreo@core.com>
Message-ID: <3c69b89f$0$35565$272ea4a1@news.execpc.com>
Source record: 47548

Many years ago, probably more than twenty, I had one of these. (tear in eye)
Its a really good radio. If I recall correctly the M position will cause the radio to receive the frequency "dialed" on the display and transmitt on the frequency in the memory. It allows for "odd splits".

Hope this helps,

Tony - WD8NUP

<sbertsch@postbox.acs.ohio-state.edu> wrote in message news:a49ht7$m0$1@layla.net.ohio-state.edu...
>
> Yesterday at the Mansfield, OH hamfest I picked up a Kenwood TR-7625
> mobile - the price was too low to pass up, and it works. No manual, though.
> Can anyone tell me what the M position on the mode switch does?
>
> Thanks,

2093. FS: Galaxy 250 10m mobile amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 01:06:13 UTC
From: T <tcalof@escape.ca>
Message-ID: <tcalof-23A6DB.19061312022002@enews.mts.net>
Source record: 47549

Galaxy 250 blue face low drive amp. It has 3 power settings and a
pre-amp for receive. Used once; perfect condition. $100 US or $165 Cdn
and I will ship.
Terry VE4UC

2094. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 02:20:20 UTC
From: babel@fish.org
Message-ID: <e6jj6uop2vfk738jpfq3hueg7ugbs9f6mj@4ax.com>
Source record: 47550

On Tue, 12 Feb 2002 05:12:34 GMT, googlyelmo@earthlink.net wrote:

>While trying to "improve" the circuit of my MFJ-901B tuner, I think I
----------snip!----------

MFJ, at one time encouraged owners to 'hack' on the product. They
called it the 'No Matter What Warranty' I think. If you actually
broke it, which I really doubt--that's a tough tuner, you might get a
fix if you put it back the way it was and send it to 'em.
Might just want to check your owner's manual.

2095. ?is this a good deal?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 03:07:25 UTC
From: hamkid <saugusbo_e@hotmail.com>
Message-ID: <NLka8.130378$a07.36968598@typhoon.southeast.rr.com>
Source record: 47552

hey,
i helped my friend get his ticket a few weeks ago and now he wants me to help him find a radio. I have only owned a few and haven't been licensed that long but i found this on eBay and thought it might be a good deal:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331801228

are these yaesu rigs any good? Is this a good package? thanks.

2096. Re: Good antenna for DX-440?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 03:19:48 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c69db52$0$35568$2c3e98f8@news.voyager.net>
Source record: 47553

msenecal@logicon.com (Matt Senecal) wrote in
news:50ecc828.0202121316.19e06f1@posting.google.com:

> I just purchased a DX-440 in excellent condition. I'd like to plug an
> external antenna into the antenna jack (an RCA), but I don't really
> know what works well. I'm having a hard time even finding an antenna
> with an RCA plug on it! :)
>
> I'm looking to do general SWL, and I've got a small budget for this
> antenna. Anyone have any suggestions?

With Mine, I took a 12 foot patch cord (with RCA plugs on each end) and
cut one connector off. I then split the wire, and ran them along the
ceiling molding in my radio room. Effectively an invisible antenna, yet
worked fantastically.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2097. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 03:25:24 UTC
From: ik7565@erols.com
Message-ID: <3C69DCA4.35AF9BCF@erols.com>
Source record: 47554
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment

Amen! Real cards beat electronic cards any day of the week!

73 de Ian
N8IK

Robert Lyons wrote:
>
> Charles Johnston wrote:
> >
> > DXCC qsl'ing is now -cheaper- and -faster- than ever....a huge and
> > bold step in the right direction.
>
> Yeah, I suppose it's inevitable, but I for one will not appreciate an
> electronic QSL as much as I do the old-style postcard kind. I like
> seeing the pictures chosen by the DX, I like it when I get a card with
> a hand-written message on it (yeah, that's pretty rare) and I like
> getting stamps from the DX country on their envelope.
>
> Sure, lots of people now just print out a stick-on label for their
> card. Lots of people just use those generic callsign-and-qso-info cards.
> Lots of cards don't come with exotic stamps, since they arrived via the
> manager, or were metered instead of stamped. Still, I come home every
> day and the first thing I do is check the mailbox for QSL cards. The
> electronic ones just won't have the same thrill.
>
> 73 de Bob, KI8AB

2098. Yaesu FT-757GX PLL jumping freq. (alignment hints ??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 03:56:35 UTC
From: Douglas Snowden <snowden@peoplepc.com>
Message-ID: <u6jdna550lumce@corp.supernews.com>
Source record: 47547
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have a FT757GX that will drift up and down a khz or so after
it has been on for some time. Some times it takes quite a while
(more than an hour) to drift, if at all. I suspect that since it is such a
compact radio the VCO is getting warm. I have a RF VTVM
and freq counter. Before going in a trying an alignment, is there
anything I should know or be wary of? I have the Tech supplement
that gives an aligment procedure. Just trying to be cautious. Looks
like just taking it apart might be a chore.

73 Doug N4IJ

2099. Re: FS***KENWOOD TS-430S & MC-80 $350.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 04:26:30 UTC
From: Toll Free <tollfree@bigradios.com>
Message-ID: <WVla8.57356$dG.23642551@news1.rdc1.sdca.home.com>
Source record: 47555
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

I know he does :)

Mebbe Ill call him tonight :)

Toll_Free

"--Jeff Mayner--" <bk43@pacbell.net> wrote in message
news:MK2a8.8762$8I6.762477@bin7.nnrp.aus1.giganews.com...
> Hey Toll,
>
> Stan say's hi. :-)
>
> Jeff
>
> "Toll Free" <tollfree@bigradios.com> wrote in message
> news:J6U98.56386$dG.22939015@news1.rdc1.sdca.home.com...
> > Hello Big Bam Boo...
> >
> >
> > I can tell you guys, if Stan says this is a 7, it is more like an 8 or
8.5
> > to the average purchaser (me). He takes METICULOUS care of his
equipment.
> >
> >
> >
> > BTW, howz that big one eyed monster runnin?
> >
> > I moved back to the TJ Border now, so gonna have to talk to ya on north
> > south, stead of east west.
> >
> >
> > Later
> >
> >
> > Toll_Free
> > TJ Border
> >
> >
> >
> > <KF6IKC@webtv.net> wrote in message
> > news:19445-3C640D1B-39@storefull-2113.public.lawson.webtv.net...
> > > Have a good cond. TS-430S for sale. It has some scuff and scratches on
> > > the covers,but the face is nice.I rate it a 7+ on a 1-10 scale (I'm

very
> > > picky). Works 100%. Has the narrow CW filter and comes with a MC-80
desk
> > > mike and original manual. No FM board. Homebrew power cord. Good for a
> > > back up rig,starter rig,portable,etc.
> > > Price is $350.00 + shipping from 96003. I accept Pay Pal.
> > >
> > > 73 Stan
> > >
> >
> >
> >
>
>

2100. Re: ?is this a good deal?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 04:31:05 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020212233105.29875.00000766@mb-ce.aol.com>
Source record: 47556

> i helped my friend get his ticket a few weeks ago and now he wants me to
>help him find a radio. I have only owned a few and haven't been licensed
>that long but i found this on eBay and thought it might be a good deal:
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331801228
>
>are these yaesu rigs any good? Is this a good package? thanks.
>

These are good radios, but they sell new for $255 from both AES and HRO. You'd be best off checking to see what the new prices of the included accessories cost in addition to the cost of a new radio and see if it's worth it. Personally, I'd guess the 3" stubby antenna is useless unless you're under a repeater, the extra batteries are a bit unneeded, unless you plan on operating for a long time without recharging, the software/cable goes for around $60 and a hand mike can be gotten for about $20.

Also, the auction mentions the "6m attachment" for the stock antenna. There's no such thing. That extra piece on the factory antenna, which comes with it, is for receiving below 50mhz, not for transmitting with, as per the manual.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2101. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 04:32:14 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c69ec4c$1@news.bnb-lp.com>
Source record: 47557
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Ian,
if you really do think that "real cards beat electronic cards any day of the week" then you really should stick with what you call "real cards". No one is forcing anybody to go with eQSL's

However I find the eQSL method to be much faster, much simpler, much cheaper, and a lot more fun. I have dealt with many "real cards" in my awards pursuits and in many instances had to spend "real money" in a losing effort that never yielded a card at all. I couldn't even get a qsl card from Mexico after 3 attempts each time with $$$ enclosed and SAE's. Finally the op there I was trying to get a card from emailed me and admitted the postal system was "wise" to the "real card" qsl game and was stealing from Hams all the time. With eQSL's I can "just say no" to unethical foreign postal workers once and for all.

I never liked the fact that to get a qso "confirmed" for an award had more to do with things completely out of my control (like postal workers stealing, and bad postal deliveries around the world, and DX ops that are in it for $$$ only) then it had to do with my station's performance level and / or my skill as an operator.

Furthermore I can get a DXCC credited qsl card (via eQSL) in a couple days for any - and - all qso's I make..even to the rarest-of-the-rare DXCC entities. This is the "new way" and the "much improved and long over-due better way". I am 100% on-board with eQSL and have been for months...it is fun and easy and it guarantees I get a card for my efforts and I don't have to depend on outside sources in foreign countries to cooperate so that I get the confirmation I am entitled to.

Those are my feelings.....maybe catch you on the bands one-of-these-days....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2102. Need NORM SSB Crystal for Atlas 215X

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 04:54:44 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a4ckec$ke6$1@nntp9.atl.mindspring.net>
Source record: 47551

Hi all:
I need a NORM crystal for the Atlas 215X. It is X602, and is 5.520kHz. It is the crystal located farthest from the bottom of the rig, not the one closest to the bottom.
Mine has a red stripe vertically on the crystal.
(FYI, the OPPOSITE SSB one has a green stripe on it, and is on the bottom of the SSB board.)
Frank Krozel, KG9H
TEL: 630-924-1600

2103. FA: Wavetek LM22A Low-Ohm LCR Meter w/chip component adapter, Excellent Condition!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 05:40:06 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <W_ma8.40811$fK1.4116265@rwcrnsc54>
Source record: 47558
Cross-posted to: misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.equipment

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1705116314

2104. Re: Yaesu FT-757GX PLL jumping freq. (alignment hints ??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 05:42:06 UTC
From: John <hydro@fx2.com>
Message-ID: <R%ma8.443$214.346350@newsfeed.slurp.net>
Source record: 47559
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Doug
All the plastic trimmer caps are bad. Must have fix 10 of those
radio's. It's a normal & very common problem with all makes after many years

John

2105. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 06:38:41 UTC
From: googlyelmo@earthlink.net
Message-ID: <3C6A09FD.71B61CF8@earthlink.net>
Source record: 47560
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

While I appreciate the suggestion, the only thing that happens when you remove a balun from between balanced and unbalanced parts of a circuit is that the currents in the ideally balanced part of the system (forward of where the balun "ought" to go) will probably be unbalanced, with the principle result of feeder radiation. I have had to feed twinlead or ladderline a few times via a coax connector before, with just these results.

I've also used parallel feeders with an L-match designed for single-ended antennas, using the random wire and ground connections, in both instances still able to get a good match and get out well. Some may quibble that the line radiation could reduce received signal strength and its reciprocal, and its probably without doubt that the added vertical component degrades signal:noise a few dB, but baluns are never very useful impedence matching devices in wide-range adjustable networks like the 'T' feeding a multiband antenna. They do admirably well matching to single-band folded-dipoles, double-zepps, and loops, but above 10:1 SWRs they saturate and worse, and cease doing their job as *baluns*, and even as impedence transformers if you push them much past 20:1.

That's why I removed the tiny (a single 1" core, no tape, 18 ga. plastic insul. wire, sheesh!) 4:1 "voltage" balun within a few days of bringing the tuner home from the hamfest. I will replace it will a proper 1:1 choke balun at the input, once I am done with the switch mystery.

Still looking for what was wrong, though I replaced the switch and we are QRV again here at KD7BFX. Old switch tests fine once removed from the circuit, all I did was r&r it, and all *other* components and wiring reads spot on for L, C, & R with either switch *in or out* the circuit. Mysteriouser all the time! One never knows though it could have been those damn gremlins again. . .

Will, KD7BFX
Seattle WA US
King County, Grid CN87tq
ITU Zone 6, CQ Zone 3
****
"The wireless telegraph is not difficult to understand.
The ordinary telegraph is like a very long cat.
You pull the tail in New York, and it meows in Los Angeles.
The wireless is the same, only without the cat."
- Albert Einstein
****

LRod wrote:

> On Tue, 12 Feb 2002 05:12:34 GMT, googlyelmo@earthlink.net wrote:
>
> > Nothing else is changed,...
>
> Then you said:
>
> > I did remove the factory supplied 4:1 balun,
>
> That's something else. Duh.
>
> If you're using the tuner to feed open wire (or twin lead) feeders,
> the balun is essential. This isn't a choke "balun," it's an honest to
> god balun that converts the unbalanced output of your rig or tuner to
> a balanced feed. The tuner won't feed open wire without it.
>
> LRod

2106. Re: FS***KENWOOD TS-430S & MC-80 $350.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 06:52:58 UTC
From: --Jeff Mayner-- <bk43@pacbell.net>
Message-ID: <e3oa8.4348$UQ.618252@bin7.nnrp.aus1.giganews.com>
Source record: 47561
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

"Toll Free" <tollfree@bigradios.com> wrote in message
news:WVla8.57356$dG.23642551@news1.rdc1.sdca.home.com...
> I know he does :)
>
>
> Mebbe Ill call him tonight :)
>
>
>
> Toll_Free

Put in a good word for me, eh? ;-), ;-)

Jeff

>
>
>
>
>
> "--Jeff Mayner--" <bk43@pacbell.net> wrote in message
> news:MK2a8.8762$8I6.762477@bin7.nnrp.aus1.giganews.com...
> > Hey Toll,
> >
> > Stan say's hi. :-)
> >
> > Jeff
> >
> > "Toll Free" <tollfree@bigradios.com> wrote in message
> > news:J6U98.56386$dG.22939015@news1.rdc1.sdca.home.com...
> > > Hello Big Bam Boo...
> > >
> > >
> > > I can tell you guys, if Stan says this is a 7, it is more like an 8 or
> 8.5
> > > to the average purchaser (me). He takes METICULOUS care of his
> equipment.
> > >
> > >
> > >
> > > BTW, howz that big one eyed monster runnin?
> > >
> > > I moved back to the TJ Border now, so gonna have to talk to ya on
north

> > > south, stead of east west.
> > >
> > >
> > > Later
> > >
> > >
> > > Toll_Free
> > > TJ Border
> > >
> > >
> > >
> > > <KF6IKC@webtv.net> wrote in message
> > > news:19445-3C640D1B-39@storefull-2113.public.lawson.webtv.net...
> > > > Have a good cond. TS-430S for sale. It has some scuff and scratches
on
> > > > the covers,but the face is nice.I rate it a 7+ on a 1-10 scale (I'm
> very
> > > > picky). Works 100%. Has the narrow CW filter and comes with a MC-80
> desk
> > > > mike and original manual. No FM board. Homebrew power cord. Good for
a
> > > > back up rig,starter rig,portable,etc.
> > > > Price is $350.00 + shipping from 96003. I accept Pay Pal.
> > > >
> > > > 73 Stan
> > > >
> > >
> > >
> > >
> >
> >
>
>
>

2107. FS: Kenwood TH-79A HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 07:00:16 UTC
From: WMac <wgm1@usa.net>
Message-ID: <4aoa8.1772$Nv5.148417@bgtnsc05-news.ops.worldnet.att.net>
Source record: 47562

Kenwood TH-79A Dual band HT. W/speaker mike, AC power cord, 2 DC power cords, case...original box and manual. I take good care of my equipment. $240.

wgm1@usa.net

2108. WTB: DBX DAV-600G Route Selector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 07:27:09 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <130220020127095003%dzan@qwest.net>
Source record: 47563
Cross-posted to:
alt.audio.equipment,alt.music-lover.audiophile.hardware,uk.radio.amateur,rec.radio.swap,rec.radio.amateur.equipment

```
WTB: DBX DAV-600G Route Selector

please email me at

dzan@qwest.net
```

2109. Antenna MADE for AO-40!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 08:36:21 UTC
From: Glenn Rollins <n3iyr@mywebsite.com>
Message-ID: <tb9k6u84f9vkchvli7gki2npa4nnginm31@4ax.com>
Source record: 47564

I have a website for the antenna I have developed for AO-40. This is NOT a BBQ grill dish, this is the real thing! Watertight HELICAL feed, NO aperture blockage,2' dish is 20.5 dBi gain, 3' dish is 25 dBi gain. 2" crossboom mount.A true performer. Signals from AO-40 at unbelievable squint angles. You should hear what you have missed! I have also posted tips you may find interesting. AMSAT has expressed intrest in my antenna to be sold at Dayton, but I have a limited supply. Drop by my site and just tell me what you think if you like.

http://www.n3iyr.com

2110. What Handheld for a newbie ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 09:40:05 UTC
From: A Different Nick <nicholas@commcen.co.uk>
Message-ID: <nsck6usitbd69vh3arvd7vg70eo5jmkr0b@4ax.com>
Source record: 47585

I'm doing the foundation course this weekend and hopefully I'll come
away with a pass.

As far as equipment goes, I've got the offer of an Icon IC-Z1E for
about ï¿½130 (ukp) or a kenwood th-75e for about ï¿½90 (ukp)

They are both secondhand.
Bearing in mind the max o/p allowed being 10 watts, could the group
advise on which might be the better radio of the 2, or suggest an
alternative around that price range.

Thanks

Nick

2111. Problems with Yaesu FT902 and FTV901

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 11:41:57 UTC
From: Jochen Cichon <joschi@vizzavi.net>
Message-ID: <a4djgo$563$1@newsread1.arcor-online.net>
Source record: 47565

Hi,

I connected the FT902DM and the FTV901 transverter.
I'm working on 20m with low power (abt 20wtts) as i noticed that the
rx signal is fading. (from s7 down to s2 and less)
Hm.
I switched of the heater and the rx signal somes back to s7.
After turning on the heater. The signal stays on s7 for a while before
fading to s2- again.

;(

So i disconnected the transverter.. and... Thats it.

Hm but why.

inside the transverter (as i know from the manual) there is a HF Vox.
And if the heater is turned on inside the Transverter a relais is doing
something?!
(don't know what exactly.. cos too less time to check the hole ting)

If someone has an idea or even a solution... please mail me

Tnx de dh1jc (Jochen)

2112. FS: Nice VX-5R + accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 11:59:33 UTC
From: aokd5fxt@cs.com
Message-ID: <20020213065933.27127.00000850@mb-mh.news.cs.com>
Source record: 47566

Nice rig.... I would rate it as a 9 out of 10. Only because it has been taken from box and used some. Included are box, manual, radio, leather case, extra dualband rec/trans antenna, speaker microphone, Adams software. $275 shipped and insured

Tnx, Bill, KD5FXT

2113. FS: Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 12:10:20 UTC
From: jonweiner@aol.com
Message-ID: <20020213071020.11761.00001615@mb-mq.aol.com>
Source record: 47567

I'm selling a Johnson Navigator transmitter, complete with copy of the original manual. It's in pretty good condition. Here are the faults: an extra 1/2" hole on the panel to the left of meter, non original meter, cabinet needs repainting, final output coil ceramic form is cracked at base and needs to be epoxied, non original AC cord, a little wear around the operate switch. Otherwise appears to be unmodified. Price $225.

2114. Re: ?is this a good deal?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 13:07:56 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6kpgmptkune77@corp.supernews.com>
Source record: 47568

Its already exceeded the price of a new one! Very typical for Ebay..where logic isn't present. Buy a new one from HRO, R &L, or another.

"hamkid" <saugusbo_e@hotmail.com> wrote in message news:NLka8.130378$a07.36968598@typhoon.southeast.rr.com...
> hey,
> i helped my friend get his ticket a few weeks ago and now he wants me to
> help him find a radio. I have only owned a few and haven't been licensed
> that long but i found this on eBay and thought it might be a good deal:
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331801228
>
> are these yaesu rigs any good? Is this a good package? thanks.
>
>
>

2115. YAESU FT-101E STATION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 13:41:22 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <62ua8.109665$Gb1.15353726@typhoon.tampabay.rr.com>
Source record: 47570
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Yaesu FT-101E Transceiver (plastic still on face), YC-601 Digital readout, FL-2100F Amp (plastic still on face), YO-100 Scope, YS-2000 Watt/Swr Meter, Landliner Phonepatch. All in real good working and cosmetic condition. Price is $1100.00 OBO as a complete station (I also have an external speaker, a little rough, that I will throw in extra). Will possibly separate. Please e-mail me with any questions or reasonable offers at- porky@cfl.rr.com

2116. 746-PRO Review

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 13:42:55 UTC
From: Super News <ABurzynski@swri.edu>
Message-ID: <u6krb07tsgu4d2@corp.supernews.com>
Source record: 47569

Has there been a review of the Icom 746-PRO by any of the radio magazines? I am comparing it to the 756-PRO and trying to make a purchase decision (I have seen the 756-PRO2 review in QST).

Thank you.
Al
KA5JGV

2117. Info on Icom SP10 Speaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 14:15:47 UTC
From: Steve <det_fudd@hotmail.com>
Message-ID: <96tk6ug6hta7d8pdttrklrqmp9832e1rok@4ax.com>
Source record: 47571

Looking for the physical size of the Icom SP10 speaker. Anyone have
one they could measure.
Thanks
Steve, W7AZF

2118. Radio/Magnetic/Electric Field Strength Meter - Last Day Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 14:26:15 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a4dtai$54$1@nntp9.atl.mindspring.net>
Source record: 47572

Radio/Magnetic/Electric Field Strength Meter - Last Day Ebay

This is the TriField Broadband Meter made by AlphaLab. I bought it new for $145 a few years ago. It measures Radio, Magnetic, and Electric fields. It's scales are: 0-100 milligauss Magnetic, 0-3 milligauss Magnetic, 0-100 kilovolts/meter Electric, .01-1.0 KV/m Radio/Microwave (100 Khz to 2.5 GHz).

You can use this to measure exposure levels to various fields in your home, or you can use it to verify that your radio station is operating within FCC guidelines. I've even used it to watch the intensity of lightning strikes (using the electric field position).

This is a very nice instrument. It is in perfect condition. The instruction manual and a technical brochure discussing radiation hazards and measurements are included.

2119. Re: Good antenna for DX-440?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 14:48:55 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0202130648.5aeb026b@posting.google.com>
Source record: 47573

Thanks! These are good suggestions.

2120. WTB - Yaesu FT225RD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 14:51:06 UTC
From: marieandpaul <marieandpaul@hotmail.com>
Message-ID: <a4dugqgka1@knossos.btinternet.com>
Source record: 47574

Does anyone have a Yaesu FT225RD for sale in the UK?
I would prefer a mutek version but this is not essential. I am in the midlands with cash waiting for the right radio.

Please email me (marieandpaul@hotmail.com)

Thankyou

2121. Re: ?is this a good deal?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 15:04:24 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020213100424.08126.00001253@mb-fv.aol.com>
Source record: 47576

>
>Its already exceeded the price of a new one! Very typical for Ebay..where
>logic isn't present. Buy a new one from HRO, R &L, or another.

Well, he is including extra accessories, but in my opinion, some of them aren't
really needed...
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2122. WTB:Kenwood TS-430 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 15:04:53 UTC
From: indyham <k9dzd@home.com>
Message-ID: <pgva8.29234$gW4.16004205@news1.rdc1.mi.home.com>
Source record: 47575

im looking for a Kenwood TS-430 parts radio
any condition

Monte k9dzdd@home.com

2123. WTB: PYE Cambridge AM10D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 15:14:34 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <Ynva8.28416$YA2.4334999@news11-gui.server.ntli.net>
Source record: 47577
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Anyone in UK got one or more of these for sale? Please email me direct and let me know what you got. Thanks.

2124. Re: 746-PRO Review

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 15:27:11 UTC
From: Peter Buchhop <pbuchhop@sprynet.com>
Message-ID: <a4e0uoauj1@slb4.atl.mindspring.net>
Source record: 47578

No. But I bought one and like it. I couldn't find a review so the best I could do is read the IC-746 pro user guide before buying it. I went for the 746 pro over the 756 pro, enamored by the new 32 bit DSP and filtering technology which is also available in the 756 line, but didn't want to spend the extra money for the pro II (although the 756 pro also has some of these features and is closer in price). It's a tough call...I decided to go for the new 746pro over the 756 pro. Time will tell, but so far I am happy. Probably would have been happy with either, they're both good rigs.

Anyway, here is where I pulled down the 746 pro user guide along with the cautionary note these are copyrighted materials.

Good luck in your decision,

73,
Pete (K9PKB)

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-1.pdf

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-2.pdf

While Icom has relaxed a little in providing these
documents, they are still protected by copyright.
Please, treat them accordingly. Remember, Icom is
doing us a favor.

"Super News" <ABurzynski@swri.edu> wrote in message
news:u6krb07tsgu4d2@corp.supernews.com...
> Has there been a review of the Icom 746-PRO by any of the radio magazines?
I
> am comparing it to the 756-PRO and trying to make a purchase decision (I
> have seen the 756-PRO2 review in QST).
>
> Thank you.
> Al
> KA5JGV
>
>
>

2125. EI9GQ homebrew radio page.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 16:00:24 UTC
From: Eamon Skelton <Xnospam@oceanfree.net>
Message-ID: <oi2e4a.vbv.ln@my.linux.box>
Source record: 47584
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
EI9GQ homebrew radio page.
http://homepage.eircom.net/~ei9gq

Recent update.
Frequency display and VFO stabiliser.
HF transcever. New IF and AGC modules.

73, Ed. EI9GQ.

--
Remove 'X' to reply.
http://homepage.eircom.net/~ei9gq
Linux 2.4.17
```

2126. Radio/Magnetic/Electric Field Strength Meter - Last Day Ebay - Correction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 16:04:45 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a4e32r$m2o$1@slb6.atl.mindspring.net>
Source record: 47579

Radio/Magnetic/Electric Field Strength Meter - Last Day Ebay - Correction

Please excuse duplicate post - forgot to give Ebay link on previous.

This is the TriField Broadband Meter made by AlphaLab. I bought it new for $145 a few years ago. It measures Radio, Magnetic, and Electric fields. It's scales are: 0-100 milligauss Magnetic, 0-3 milligauss Magnetic, 0-100 kilovolts/meter Electric, .01-1.0 KV/m Radio/Microwave (100 Khz to 2.5 GHz).

You can use this to measure exposure levels to various fields in your home, or you can use it to verify that your radio station is operating within FCC guidelines. I've even used it to watch the intensity of lightning strikes (using the electric field position).

This is a very nice instrument. It is in perfect condition. The instruction manual and a technical brochure discussing radiation hazards and measurements are included.

Ebay link:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330505507

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2127. WANTED: ALINCO DR-600 seperation cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 16:56:41 UTC
From: "Peter B. Brisbine (SBC Global)" <pbrisbine@sbcglobal.net>
Message-ID: <dVwa8.47530$Hb2.2459442367@newssvr30.news.prodigy.com>
Source record: 47588

I'm looking for the seperation kit EDC-19 or the EDC-20 for the Alinco DR-600 mobile.

--
Peter B. Brisbine, N&#65533;MTH
Saint Louis, MO
n0mth@sbcglobal.net

2128. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 16:57:16 UTC
From: iron3@charter.net
Message-ID: <u6l7q254l2qrb9@corp.supernews.com>
Source record: 47581
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Agree with one post. Put it back together to original condition.
If you want to design your own tuner, get some parts and tinker.
Now my rant, I have restored receivers and other equiptment that hams have "modified". 95% of these mods either undermine the equiptment or outright ruin it, resulting in having to replace burned out parts, broken parts or rewiring to get the equiptment to function. These companies have spent hundrends of thousands of dollars in research and delvelopement to design a working piece and someone comes along with a soldering item and want to "redesign" it. (I am working on one rig now that is backward wired from the powersupply, another with a recifier mod that resulted in a blown power supply.).
My suggestion is, unless you have years of experience and training in electronic engineering, get some parts, read some books and tinker before trashing a piece of equiptment that was working fine in the first place. If it ain't broke, don't fix it. *wheew!!..I feel better already..:)
<googlyelmo@earthlink.net> wrote in message
news:3C68A450.313D23D2@earthlink.net...
> While trying to "improve" the circuit of my MFJ-901B tuner, I think I
> may have fouled it up. I attempted to add a movable tap, using a short
> length of wire and an alligator clip, by removing the lead to one of the
> tap points I never use (tap 'K'). I unsoldered the two caps, in order to
> get easy access, and now that everything is back together, I can't get a
> match, or anything like it (off the scale SWR readings) on any
> frequency, any band.
>
> Nothing else is changed, and I have ruled out the rig and the coax
> jumper between the rig and tuner by testing on a dummy load. The caps
> check good, nothing is shorted to ground there. I am a little confused
> about how to check the coil and coil switch, though. There is a lead
> from between the two caps to the top of the coil, and then 12 taps
> spaced along the coil, each running to a lug on the switch. For the time
> being I have removed the jumper I had added and not reinstalled the
> connection between the coil and switch for position 'K'. I used mimimal
> heat when soldering/unsoldering, and there is no apparent heat damage to
> the switch, so I am puzzled what could be wrong.
>
> I did remove the factory supplied 4:1 balun, and have not reinstalled
> it. I am presently using the "wire" and "ground" lugs to connected to a
> ladderline fed V (the system works OK like that, out of balance maybe,
> but I plan to add a coax-choke-balun once I get the tuner working
> again). Like I said, all was well till this misguided attemtp on my part
> to improve things, which were perfectly workable to begin with!. Please
> help me fix my tuner so I can get back on the air! Thanks!

>
> Will, KD7BFX
>
>

2129. FS: FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 17:00:24 UTC
From: Michael <michaelt@flash.net>
Message-ID: <IYwa8.2859$Lr6.543296608@newssvr17.news.prodigy.com>
Source record: 47580
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed on this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$350.00 plus shipping and insurance from zip code 76001

Thanks!

2130. ICOM IC-751 HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 17:05:09 UTC
From: Al Cristaldi <megaman@cybernet1.com>
Message-ID: <a4e6bv02q0q@enews4.newsguy.com>
Source record: 47582

IC-751 all mode HF transceiver in excellent condition, really a clean rig. Complete with IC-PS35 internal power supply, FL-33, FL-53A filters, HM-12 hand mic, original manual, board layout schematic and other schematic diagrams.

$550.00 PLUS SHIPPING & INSURANCE.

PH 406-642-6642

This posting similar to the other, however, if you wish to view a pic of the rig, please load up the other listing, thanks.

--
Al Cristaldi
kk7gv@arrl.net

2131. FS: HP 204B Sig Gen

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 18:07:50 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C6AAB75.F6E380CE@atlantic.net>
Source record: 47583

SELL: H.P. 204B Oscillator (AF/RF)

Range: 4 hz to 570 khz
Output: 10 mw, 600-ohm (dual banana plugs and BNC)
Size: 6"h x 5"w x 8"d

Comes with spare 10K-ohm large WW pot (main freq
control).

$30.00 plus postage.

Walter Treftz (N4GL)
3840 Laguna Loop
Hernando, FL 34442
(352) 637-1755
--- hvalver@hotmail.com ---
--- penguino@atlantic.net ---

2132. FS NIB Drake L4B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 19:02:41 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <lLya8.5844$P21.513133@newsread1.prod.itd.earthlink.net>
Source record: 47586

I have for sale a brand new Drake L4B amplifier that has never been used. No power plug has ever been placed on the power cable. It was purchased, stored, and forgotten until the owner's estate was liquidated by his son. His son gave the amp to a friend of mine and I bought it form him. In this process, the box containing the tubes, plate caps, chimneys, and parasitic suppressors was lost. The amp was shipped from Drake in 3 boxes: one for the deck, one for the power supply, and one for the tubes and accessories. The box for the deck fall apart when opened, but the box for the power supply is in good shape and is included. Paper ID tags are still on the deck. I purchased all original, excellent condition, Drake chimneys, plate caps, parasitic suppressors, and an as new set of Eimac 3-500Z with full output. They were backups and only used to test their condition. So the amp is now complete. It also comes with the original manual. I have decided to sell the package. Price is $1,075 plus shipping from 79602. Digital pictures are available upon request from interested persons. Thanks, Charlie Hugg, K5MBX

2133. FS: Vintage Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 19:18:27 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C6ABC03.F650FFEA@atlantic.net>
Source record: 47587

SELL: VINTAGE TUBES

Type: Mfr: Qty: Remarks:

966A United 3 ea Engraved base

866jr Taylor 2 ea Porcelin base

TZ40 Taylor 1 ea

82 RCA 1 ea

810 RCA (JAN) Pull: 1 ea, NIB: 3 ea

If interested, make reasonable offer. Digital pix
avail. Postage extra. No charge for packing and
taking to UPS/PO.

Walter Treftz (N4GL)
(352) 637-1755
3840 Laguna Loop
Hernando, FL 34442
--- hvalver@hotmail.com ---

2134. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 20:20:32 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <9m6l6u814dkml7n7mo5brfi37lsmsei82n@4ax.com>
Source record: 47589
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Sun, 10 Feb 2002 11:55:33 +1000, "Adam MAURER"
<vk4cp@bigpond.comNOSPAM> wrote:

>Yeah, and watch this "convenience" see the demise of DXpeditions!
>DXpeditions rely heavily on income & donations that is included with the
>request for a good ol QSL card.

Well, I'm glad to see, at long last, an open admission that it's a way
of funding a free vacation for "the deserving"!

;-)
73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2135. Re: Info on Icom SP10 Speaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 20:21:48 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <hkil6u8gv6nod4aj0vite5fnpd34m7rr3s@4ax.com>
Source record: 47590

2-5/8"H x 4-1/2"W x 2-1/8"D exclusive of the bracket. A truly great mobile radio speaker.

Dick - W6CCD

On Wed, 13 Feb 2002 06:15:47 -0800, Steve <det_fudd@hotmail.com> wrote:

>Looking for the physical size of the Icom SP10 speaker. Anyone have
>one they could measure.
>Thanks
>Steve, W7AZF

2136. Heath HW-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 20:24:40 UTC
From: Jim Weir <jim@rst-engr.com>
Message-ID: <u6lirbk65e86bd@corp.supernews.com>
Source record: 47591

An elderly ham passed away and donated a lot of his station equipment to the college where I teach and run the ham club. Among the ancient goodies there is what appears to be a Heathkit HW-100 in moderately good shape complete with homebrew power supply and all the rest of it.

We have no use for it other than a museum piece, but as I understand it, some hams dote on these old boatanchors and might be able to get some real use out of it. We'd like to sell it for what it is worth and get some other equipment that the kids can't kill themselves on (a kv at a couple of hundred mils for the finals is a pretty hefty slug).

Can anybody tell me how I can find out what a reasonable price for this equipment is?

Jim

2137. FS - Collins 51J-1 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 20:40:08 UTC
From: wrhood@exis.net
Message-ID: <3c6aceec.3800402@news.exis.net>
Source record: 47592

FS - Collins 51J-1 Receiver, Serial number # 4, 150 manufactured in
1957. CCA rated Good +++. Radio works, 4 kHz off frequency, needs
alignment and new tubes. Have 51J-2 Manual with receiver.
$600 plus shipping and insurance from 23320, or pickup at Dayton.

2138. FS - Icom 756 Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 20:41:31 UTC
From: wrhood@exis.net
Message-ID: <3c6acf32.3870107@news.exis.net>
Source record: 47593

FS - Icom 756 Transceiver, 160/6 meters, 100 watts, automatic antenna tuner, active band scope, H-36 scanning Microphone, owners manual, factory box. Additional FL-223- 1.9 kHz SSB filter. Single owner, nonsmoker. Great radio need to sell to get Icom 756Pro2.
$1,075 plus shipping and insurance from 23320.

2139. Re: Heath HW-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 20:49:27 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <2akl6usgvqjnpelt13kc8u2hf6vb1rv1c7@4ax.com>
Source record: 47594

http://www.geocities.com/CapeCanaveral/Hall/8701/ham/boneyard.htm#H

On Wed, 13 Feb 2002 12:24:40 -0800, "Jim Weir" <jim@rst-engr.com>
wrote:

>An elderly ham passed away and donated a lot of his station equipment to the
>college where I teach and run the ham club. Among the ancient goodies there
>is what appears to be a Heathkit HW-100 in moderately good shape complete
>with homebrew power supply and all the rest of it.
>
>We have no use for it other than a museum piece, but as I understand it,
>some hams dote on these old boatanchors and might be able to get some real
>use out of it. We'd like to sell it for what it is worth and get some other
>equipment that the kids can't kill themselves on (a kv at a couple of
>hundred mils for the finals is a pretty hefty slug).
>
>Can anybody tell me how I can find out what a reasonable price for this
>equipment is?
>
>Jim
>
>

2140. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 21:03:31 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <4CDA6CB8CAC6E27D.FDDD73B7EB4F67DE.069B018370383620@lp.airnews.net>
Source record: 47595
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Wed, 13 Feb 2002 08:57:16 -0800, <iron3@charter.net> wrote:

>These companies have spent
>hundrends of thousands of dollars in research and delvelopement to design a
>working piece

And threw it out the window so they could make something more cheaply.

Is a 1965 Corsa's suspension the best possible design because of all
the engineering that went into it? Maybe all the 24ga wiring in my
YL's Kia should have been left alone because, after all, the engineers
figured it was OK.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

2141. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 21:27:36 UTC
From: John Passaneau <jxp16@psu.edu>
Message-ID: <a4elo5$1bpo@r02n01.cac.psu.edu>
Source record: 47596
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Hi all:

After reading this thread for awhile, I went to the ARRL web site, and did a search on "eqsl", "e-qsl" etc. and I found a few mentions of e-qsl, but nothing that mentions that the ARRL is doing anything but thinking about accepting e-qsl's. So is this really true or is someone reading more into ARRL thinking about it than has happened yet.

--
John Passaneau, W3JXP
Physics Dept. Electronics Shop
Penn State University
104 Davey Lab, University Park , Pa. 16802
814.863.4297, jxp16@psu.edu

"Walt Davidson" <walt99@tiscali.co.uk> wrote in message
news:9m6l6u814dkml7n7mo5brfi37lsmsei82n@4ax.com...
> On Sun, 10 Feb 2002 11:55:33 +1000, "Adam MAURER"
> <vk4cp@bigpond.comNOSPAM> wrote:
>
> >Yeah, and watch this "convenience" see the demise of DXpeditions!
> >DXpeditions rely heavily on income & donations that is included with the
> >request for a good ol QSL card.
>
> Well, I'm glad to see, at long last, an open admission that it's a way
> of funding a free vacation for "the deserving"!
>
> ;-)
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

2142. valvulas valves

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 21:44:34 UTC
From: "Pedro G." <ea5ax@ono.com>
Message-ID: <67Ba8.1559$sZ4.26520@news.ono.com>
Source record: 47597

Hello to the whole group I Look for to buy to sell or to change
I look for a GS35b it is Russian

an Eimac 3cx1500A7/8877 with baseboard

two Eimac 3cpx800A7 with baseboards

an Eimac 8874

I look for any of course of those combinations in that priority
for it to contact me to see if we reach an agreement
by means of ea5ax@ono.com and I will call you this telling it to me

I have 2 valves of Eimac model 2c39A 77-30 33173
jan 7289 I have an and he/she gives 125w in 1200mhz and if
it is refrigerated by water it takes out a 250w in
1200mhz and 432
something but These I blindfold them or I change for some those of up

If you have valves 3.500Z of Eimac it would be also
interested

****
Hola a todo el grupo Busco para comprar vender o cambiar
Busco una GS35b es rusa

una Eimac 3cx1500A7/8877 con z&#65533;calo

dos Eimac 3cpx800A7 con z&#65533;calos

una Eimac 8874

Busco cualquier de esas combinaciones por supuesto en esa prioridad
para ello ponerse en contacto conmigo para ver si llegamos a un acuerdo
mediante ea5ax@ono.com y te llamare por tel&#65533;fono claro esta dici&#65533;ndomelo

tengo 2 v&#65533;lvulas de Eimac modelo 2c39A 77-30 33173
jan 7289 yo tengo una y da 125w en 1200mhz y si
se refrigera por agua saca una 250w en 1200mhz y 432
algo mas Estas las vendo o cambio por alguna de las de arriba

Si dispones de v&#65533;lvulas 3.500Z de Eimac tambi&#65533;n
estar&#65533;a interesado

2143. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 22:05:26 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6ae327@news.bnb-lp.com>
Source record: 47448
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Hello John,
The real-low-down-skinny is that eQSL confirmations are now accepted
at the ARRL - DXCC desk provided the eQSL web site "mail-a-card" service
is used. Basically this way eQSL becomes a sort of qsl manager by
verifying logs from both parties of a qso and then mailing out the card.
This has never before been done and thus it is a '" news-item " for
all DXers that prefer the economy, speed, ease, and fun of electronic
qsl'ing. Statements to this affect are plastered all over the eQSL
website including a copy of the email from Bill Moore at the DXCCC desk
verifying that eQSL cards handled in this manner would be valid for
DXCC.
It can be seen by some that this is a new approval, and a change in
policy, by the ARRL since no electronic qsl cards of any type have ever
been "accepted" before for anyone under any conditions. But..also
since the ARRL is only accepting eQSL cards that have been mailed others
can say there is no ARRL policy change as they are "still accepting"
mailed cards. It can go either way.... Personally since nothing like
this (electronically derived qsl cards) has ever been "approved" for
DXCC before I see it as a "change in policy" by the ARRL.
Others disagree....be that as it may there is no argument that this is
a real shot-in-the-arm for eQSL users and will very likely spin-off as
more participation in the DXCC awards program to the benefit of the ARRL
since only it's members are eligible for their own brand of awards. I
see it as a win-win situation.....and..it most definitely is "something
new" IMHO....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2144. WTB: yaesu FT-990 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 22:15:44 UTC
From: indyham <k9dzd@home.com>
Message-ID: <kABa8.29282$gW4.16139225@news1.rdc1.mi.home.com>
Source record: 47449

i am looking for Yaesu Ft-990 parts rig

Monte k9dzdd@home.com

2145. FS NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 22:39:18 UTC
From: jrck8omp@aol.com
Message-ID: <20020213173918.05511.00000078@mb-cg.aol.com>
Source record: 47450

JPS NIR-10 150.00

2146. Re: Heath HW-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 22:56:13 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6lrvt5vqvgr05@corp.supernews.com>
Source record: 47451

Excellent site Dick. Right in tune with reality on pricing!

Bill
KC4KMG

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Dick Hughes" <rhughes33@cableone.net> wrote in message
news:2akl6usgvqjnpelt13kc8u2hf6vb1rv1c7@4ax.com...
> http://www.geocities.com/CapeCanaveral/Hall/8701/ham/boneyard.htm#H
>
>
> On Wed, 13 Feb 2002 12:24:40 -0800, "Jim Weir" <jim@rst-engr.com>
> wrote:
>
> >An elderly ham passed away and donated a lot of his station equipment to
the
> >college where I teach and run the ham club. Among the ancient goodies
there
> >is what appears to be a Heathkit HW-100 in moderately good shape complete
> >with homebrew power supply and all the rest of it.
> >
> >We have no use for it other than a museum piece, but as I understand it,
> >some hams dote on these old boatanchors and might be able to get some
real
> >use out of it. We'd like to sell it for what it is worth and get some
other
> >equipment that the kids can't kill themselves on (a kv at a couple of
> >hundred mils for the finals is a pretty hefty slug).
> >
> >Can anybody tell me how I can find out what a reasonable price for this
> >equipment is?
> >
> >Jim
> >
> >
>

2147. Re: Question: TS-430S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 23:18:31 UTC
From: "a. giammarino" <agia@ix.netcom.com>
Message-ID: <ltsl6us36vcu4cigo9sa3l75hnugr88k5t@4ax.com>
Source record: 47452

On Tue, 12 Feb 2002 14:18:58 GMT, "indyham" <k9dzd@no_spam.home.com>
wrote:

>i have a Kenwood TS-430S,lately i have noticed a drop in output..
>0n 80-40 Meters its about 50 watts,,,then at 10 meters its about 15 watts
>
>also i have no meter deflection on transmit...(ALC etc)
>

Read this article and see if it's any help...

http://www.mods.dk/mods.php3?radio=kenwood&model=ts-430&selectid=700#700

Tony - WA6HTF
-
A. Giammarino
San Diego, CA

2148. Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 23:47:48 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6afb23$1@news.bnb-lp.com>
Source record: 47453
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Chalk-up another acceptance for eQSL's......

Confirmation was received today from the president-elect of the
3905 Century Club that their awards program will accept hard copies
of eQSL's as confirmation. The hard copy can be printed by the
recipient on his home computer if desired, or you can use eQSL's service
to have them printed and mailed to you.

Either is OK for Century Club awards.
---
info retrieved from eQSL Discussion email list as posted there by
David, KC0JB

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2149. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 23:49:01 UTC
From: Gary Danaher <gdanaher@attbi.com>
Message-ID: <3C6AFB90.41624261@attbi.com>
Source record: 47455
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

The folks at eQSL solved two problems. Firstly they found a way to make their record keeping system of some value to some people. Without the document being submitable for credit, few people wanted them. They're too easy to counterfeit on the computer. Secondly, they found a way to make some money. By charging a dollar and then sending the card out at the postal card rate of 22? cents, finally they are in the black. Amateurs have been creating and mailing out electronically created cards for years. There is nothing new at all there except the process perhaps of 'ordering' the card on-line.

John Passaneau wrote:

> Hi all:
>
> After reading this thread for awhile, I went to the ARRL web site, and did a
> search on "eqsl", "e-qsl" etc. and I found a few mentions of e-qsl, but
> nothing that mentions that the ARRL is doing anything but thinking about
> accepting e-qsl's. So is this really true or is someone reading more into
> ARRL thinking about it than has happened yet.
>
> --
> John Passaneau, W3JXP
> Physics Dept. Electronics Shop
> Penn State University
> 104 Davey Lab, University Park , Pa. 16802
> 814.863.4297, jxp16@psu.edu
>
> "Walt Davidson" <walt99@tiscali.co.uk> wrote in message
> news:9m6l6u814dkml7n7mo5brfi37lsmsei82n@4ax.com...
> > On Sun, 10 Feb 2002 11:55:33 +1000, "Adam MAURER"
> > <vk4cp@bigpond.comNOSPAM> wrote:
> >
> > >Yeah, and watch this "convenience" see the demise of DXpeditions!
> > >DXpeditions rely heavily on income & donations that is included with the
> > >request for a good ol QSL card.
> >
> > Well, I'm glad to see, at long last, an open admission that it's a way
> > of funding a free vacation for "the deserving"!
> >
> > ;-)
> > 73 de G3NYY
> >
> > --
> > Walt Davidson Email: g3nyy @freeuk.com

2150. FS: D104 ugly duckling

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 23:49:29 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <knul6ug6m37k0cmt7gkvb70a21q72kp505@4ax.com>
Source record: 47454
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi folks. I've got a D104 that's not perfect looking by any stretch,
but it seems to work fine. It's missing the sliding PTT lock ring ,
has a couple of holes in the base, and the base has been repainted
badly. No connector on the wire. The head actually looks decent, no
visible damage.

You get the picture.

The good news is that it's yours for $15, you ship.

Neil Rosenberg
(603) 465-2788
or
(800) 962-2949

Thanks and regards;
Neil

Email to NeilR@innermedia.com

2151. Need HO-10 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-13 23:57:16 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6lvadrihjdd46@corp.supernews.com>
Source record: 47456

I need manual for my Heath HO-10 scope. Original or good copy ok. Tns Ed
KC4FD

2152. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 02:42:35 UTC
From: John Passaneau <w3jxp@adelphia.net>
Message-ID: <vuFa8.246$xs1.46435@news1.news.adelphia.net>
Source record: 47457
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Hi :

But my point is I see nothing from the ARRL that this is true.

so what gives?

--
John Passaneau W3JXP
State College, Pa
w3jxp@adelphia.net

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c6ae327@news.bnb-lp.com...
> Hello John,
> The real-low-down-skinny is that eQSL confirmations are now accepted
> at the ARRL - DXCC desk provided the eQSL web site "mail-a-card" service
> is used. Basically this way eQSL becomes a sort of qsl manager by
> verifying logs from both parties of a qso and then mailing out the card.
> This has never before been done and thus it is a '" news-item " for
> all DXers that prefer the economy, speed, ease, and fun of electronic
> qsl'ing. Statements to this affect are plastered all over the eQSL
> website including a copy of the email from Bill Moore at the DXCCC desk
> verifying that eQSL cards handled in this manner would be valid for
> DXCC.
> It can be seen by some that this is a new approval, and a change in
> policy, by the ARRL since no electronic qsl cards of any type have ever
> been "accepted" before for anyone under any conditions. But..also
> since the ARRL is only accepting eQSL cards that have been mailed others
> can say there is no ARRL policy change as they are "still accepting"
> mailed cards. It can go either way.... Personally since nothing like
> this (electronically derived qsl cards) has ever been "approved" for
> DXCC before I see it as a "change in policy" by the ARRL.
> Others disagree....be that as it may there is no argument that this is
> a real shot-in-the-arm for eQSL users and will very likely spin-off as
> more participation in the DXCC awards program to the benefit of the ARRL
> since only it's members are eligible for their own brand of awards. I
> see it as a win-win situation.....and..it most definitely is "something
> new" IMHO....
>
> --
>
> 73 / DX
>
> Charles T Johnston

> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

2153. J38 Key Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 02:45:44 UTC
From: Sam C <scarter@iness.com>
Message-ID: <sxFa8.62527$8d1.18839227@news1.rdc1.md.home.com>
Source record: 47458

Anyone willing to part with a J38?

Sam

scarter at iness.com

2154. thin mic cable wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 03:02:26 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <EJFa8.19953$Hv5.2747417@news20.bellglobal.com>
Source record: 47459

I'm in need of the thin mic cable to fit the 8 pin modular plug on my FT900.
If you have any new or used (but nice!) cables of this type, please let me
know how much you are asking for them.

ve3tmt@rac.ca

2155. Trade HTX-242 for ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 03:09:37 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <nQFa8.19958$Hv5.2753909@news20.bellglobal.com>
Source record: 47460

HTX-242 radio shack 2m mobile to trade for ?? Please note: This radio has no mic, mounting brackets, or manual. The power cable has been changed as well. I picked this up as a spare at a flea market, and I can verify that it works 100% when tried with the mic off mine. The case has some scratches, but the front panel is in mint condition. If you are familiar with these radios, it would make a great packet or IRLP rig. I don't want much for it, I just don't need it. I can supply pictures to interested parties.

Make an offer (but be kind), any and all trades considered.

Thank you,

ve3tmt@rac.ca

2156. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 03:14:46 UTC
From: kh2d@my-deja.com
Message-ID: <3c6b2b65.243053973@basic.bs.webusenet.com>
Source record: 47461
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Wed, 13 Feb 2002 16:47:48 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>Chalk-up another acceptance for eQSL's......

Get a life Charlie. The only 'victory' eQSL cares about is the victory
of getting your $ out of the mailman's pocket and into theirs.....

73, Jim KH2D

2157. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 03:19:17 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6b2cb2$1@news.bnb-lp.com>
Source record: 47462
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Hello John,
Did you visit the eQSL web site and read the email from Bill Moore of the DXCC Desk? I cannot speak for why the ARRL webmaster does or does not place what many believe to be important "news" on that site. You might consider emailing them. I would like to see their reply posted here.

My personal opinion is that they are reluctant to possibly steer anyone over to eQSL services since they (the ARRL) are going to launch the Electronic Logbook of the World ....one of these days.
It will supposedly provide for a 100% all-electronic qsl confirmation system that would feed directly into their own awards programs that would not require any paper-based qsl cards at all. However it looks like eQSL has done the end-around now by obtaining the "go-ahead" from Bill Moore himself that basically "allows" electronic eQSL's to be "accepted" for DXCC awards.

The eQSL system has many advantages over the yet-to-be-released Logbook of the World. With the LBOTW, once released and in operation, past qso's are not accepted. Not so with eQSL Furthermore....there will need to be digital signatures acquired and approved , as well as new additional ARRL fees (according to ARRL), and special ARRL- LBOTW software will need to be purchased or existing logging software will need to be upgraded (at a cost) to interface with the LBOTW system. There will need to spend $$$ spent and numerous hoops jumped through just to get only your recent qso's accredited. And of course don't forget you'll need to pay ARRL dues too....

None of this nonsense is required with eQSL.....they really have a better way and it shows already with the upsurge of acceptance (or call it usability) by various Ham Radio awards organizations. I don't chase awards anymore except for my own satisfaction and for ego-motivated "bragging rights" but I have to say I really get a kick out of the easy and automated way eQSL allows me to provide confirmations for any station I qso with...and now they are DXCC accepted too.....where is the down-side? I don't see it......

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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www.ab7sl.com

2158. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 03:48:26 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6b3388$1@news.bnb-lp.com>
Source record: 47463
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hi there Jimbo....
I wondered where you had gone....well as usual you are not looking at the silver-lining Jim. The eQSL "mail-a-card" service (which has recently been OK'd for DXCC) still puts $$$ in the mailman's pocket when eQSL sends out the cards through (that's right) the USPS.

And so now your point would be what exactly?

I'm going to break it you easy as I can sunshine......eQSL is getting stronger, more widely accepted, certainly more widely used every day. Moreover eQSL is saving Ham's $$$, time, frustration, and $$$ pilfering by unethical foreign postal workers - and - no-good DX op's that collect $$$ for 1000's of cards but send out only a couple dozen confirmations a year....just enough to keep the "believers" sending in that money....you know that Jim.....

Now..is that the way you prefer?
Thanks for posting....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2159. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 04:07:53 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6b3817$1@news.bnb-lp.com>
Source record: 47464
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Jim,
Man...you really don't know what the hell you're talking about (on most topics) but especially on eQSL. What would prevent p50dx@yahoo.com from "uploading his logs" and then having eQSL start "passing them out for a buck a piece" is the eQSL Authenticity Guarantee mechanism at eQSL. It requires a scanned image of the Ham's license be submitted beforehand.

Now before you start with how any system can be "tricked" or cards and licenses could be "faked" also recognize that most honest-hearted Ham's have no interest in ill-gotten "awards". Honesty and integrity cannot be legislated or enforced on anyone. Doing the right thing will always be optional.

Furthermore the odds of a convincing license forgery are miniscule at best. Most government authorities have selected a paper stock that would be very difficult to duplicate by amateurs. Take a look at - your - ticket Jim....are you going to be able to duplicate that exactly?

Still nothing is perfect.....I am sure that literally thousands of bogus and forged "real qsl cards" have been used for awards for a long time. In addition it is just a hobby award Jim....we are not dealing with the CIA or the Ft. Knox Federal Reserve.

Lastly if a few butt-holes do manage some way to "cheat" they are only cheating themselves. It would take nothing at all away from any awards you are I or anyone else legitimately obtained.

Maybe see you on-the-bands one of these days....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2160. Need Help With Heathkit GR-81

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 05:02:38 UTC
From: revrecluse@ihateclowns.com
Message-ID: <fb3bda64.0202132102.4171667@posting.google.com>
Source record: 47466

Hey Folks-

I recently picked up a Heathkit GR-81 the other day, and would like to get tubes for it, but don't have a clue as to what ones I need. Anybody else have one, and could tell me the tubes I need to get, and where?

Thanks-

revRecluse

2161. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 05:04:14 UTC
From: Rick Karlquist <richard@karlquist.removethis.com>
Message-ID: <izHa8.7607$kt5.15510@rwcrnsc52.ops.asp.att.net>
Source record: 47467
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

It depends on what you mean by "really good". The 10544 was
superceded by the 10811 nearly 25 years ago. The 10811 is
a much better design than the 10544. In the meantime, the rest
of the oscillator industry has caught up or surpassed even the
10811. Agilent recognized this last year and closed their crystal
fab. Considering that there are boatloads of 10811's floating around,
I sure wouldn't put a lot of effort into getting a 10544 going. OTOH,
since the two are form, fit, and function interchangeable, if you
have a 10544 socket, you can always plug in a 10811 if you
come into possession of one.

Rick Karlquist

"Tracy" <thooker@psl.nmsu.edu> wrote in message
news:a4c7eg$l0a$1@bubba.NMSU.Edu...
>
> My real goal is to get a really good 10 MHz standard for my workshop. It
> sounds like it would be a lot easier to get an old HP5245M with the hi
> stability oscillator and just use it.
>
> BTW, the oscillator I have looks just like the one in the picture, except
> the p/n is 10544-60036.

2162. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 05:04:45 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C6B456D.347F661A@coqui.net>
Source record: 47465
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Charles Johnston wrote:
>
and - no-good DX op's that collect
> $$$ for 1000's of cards but send out only a couple dozen confirmations a
> year....just enough to keep the "believers" sending in that money..

How will this be changed?

-WX4A

2163. FA: Fluke 77 Series II Digital Multimeter - Excellent Condition! (Last Day)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 05:16:22 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <GKHa8.50064$fK1.4139553@rwcrnsc54>
Source record: 47468
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1701159840

2164. FA: Fluke 79 Series III True RMS Multimeter - Excellent Condition! (Last Day)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 05:16:55 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <bLHa8.7723$kt5.17025@rwcrnsc52.ops.asp.att.net>
Source record: 47469
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1701142196

2165. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 07:21:09 UTC
From: Rex <notreally@hotmail.com>
Message-ID: <u9pm6ucg0m0t6sfhsc6rja1lum18mf0se8@4ax.com>
Source record: 47471
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Thu, 14 Feb 2002 05:04:14 GMT, "Rick Karlquist"
<richard@karlquist.removethis.com> wrote:

>OTOH,
>since the two are form, fit, and function interchangeable, if you
>have a 10544 socket, you can always plug in a 10811 if you
>come into possession of one.
>
>Rick Karlquist

Rick,
His 10544 seems to have a 1 MHz output. Do you have any idea how
this could be? I sent him a picture of a 10544 and he says it looks
like what he has.

-Rex
[rexa -TheAtSign- Next4dnaiLetters -period- (UsualComEnd)]< my_eemale_addy

2166. FS HP MODLE HP-54616B OSCILLOSCOPE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 07:49:06 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <u5Ja8.35550$aE3.15134165@twister.kc.rr.com>
Source record: 47470
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

NEW THIS COST $11,303.00
ASKING $5,000 OBO
It comes with printer module install,carring case,probes and plastic cover
that fits over the front of the unit it is a tabatory oscilloscope.
The printer module was about $800
2 channel 500 mhz
http://www.tequipment.net/HP54616B
e-mail me at mwin11@hotmail.com or call Gary at 763-535-1909

2167. WTB - Yaesut FT225RD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 08:41:08 UTC
From: marieandpaul <marieandpaul@hotmail.com>
Message-ID: <a4ft74$11h$1@paris.btinternet.com>
Source record: 47472

Looking for a Yaesu FT-225RD. The mutek version would be nice but not essential. I am in the Midlands UK with cash waiting forthe right radio.

Please mail me (marieandpaul@hotmail.com)

Thanks

2168. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 08:51:27 UTC
From: Adam MAURER <vk4cp@bigpond.comNOSPAM>
Message-ID: <bQKa8.1863$wG3.14929@newsfeeds.bigpond.com>
Source record: 47473
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Vacation?

Get real Walt, take the up and coming Mellish Reef DXpedition (which I am involved in) for instance.

Do you honestly think a rough 3 day sail each way (real puke material) then 10 days of flat out operating to try and work as many "deserving" as possible under extremely harsh conditions, battling tick infestation and sleep depravation because of the incredible bird noise is a vacation???

...while you operate in the comfort of your shack.

--
Adam, VK4CP

Website: http://www.qsl.net/vk4cp/

Walt Davidson <walt99@tiscali.co.uk> wrote in message news:9m6l6u814dkml7n7mo5brfi37lsmsei82n@4ax.com...
> On Sun, 10 Feb 2002 11:55:33 +1000, "Adam MAURER"
> <vk4cp@bigpond.comNOSPAM> wrote:
>
> >Yeah, and watch this "convenience" see the demise of DXpeditions!
> >DXpeditions rely heavily on income & donations that is included with the
> >request for a good ol QSL card.
>
> Well, I'm glad to see, at long last, an open admission that it's a way
> of funding a free vacation for "the deserving"!
>
> ;-)
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

2169. Re: FS: D104 ugly duckling

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 11:12:37 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <007n6ug9ih7rej2hku6c6o9uc8orjvrb83@4ax.com>
Source record: 47475
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

The D104 has been spoken for, thanks to all who replied.

Neil

On Wed, 13 Feb 2002 23:49:29 GMT, Neil <DontDoIt@ImNotHere.com> wrote:

>Hi folks. I've got a D104 that's not perfect looking by any stretch,
>but it seems to work fine. It's missing the sliding PTT lock ring ,
>has a couple of holes in the base, and the base has been repainted
>badly. No connector on the wire. The head actually looks decent, no
>visible damage.
>
>You get the picture.
>
>The good news is that it's yours for $15, you ship.
>
>Neil Rosenberg
>(603) 465-2788
>or
>(800) 962-2949
>
>Thanks and regards;
>Neil
>
>Email to NeilR@innermedia.com
>
>
>

2170. Re: Alinco DR112E Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 12:20:48 UTC
From: raju.var@wipro.com
Message-ID: <d66402a1.0202140420.3edc1b4b@posting.google.com>
Source record: 47477

derswede@aol.comspam.com (Derswede) wrote in message
news:<20020208115354.03649.00000364@mb-cg.aol.com>...
> >There is small problem with my dr112e alinco VHF base.
> >I am able to transmit,
> >but unable to receive any stations.
>
> Raju...I don't have the same rig, but I do have the DR570 dual band rig. One
> thing might have happened....does the DR112E have CTCSS encode/decode? You may
> have accidently activated the decode function....the receiver will open squelch
> only when the proper tone is RECEIVED. So, you can play with volume/squelch
> but hear no received audio until the radio receives the right tone. My rig has
> an indication on the LCD to indicate that encode/decode is active.
>
> Hope that is the problem...easy to fix!
>
> A

Hi Derswede,
thanks for the info, now it is working fine.
thanks very much.
regards
raju

2171. Re: valvulas valves

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 12:23:26 UTC
From: Richard J <nospam@nospam.mah.se>
Message-ID: <a4g60o$2au$1@news.lth.se>
Source record: 47474

Pedro...

as I understand you are looking for any or all the tubes below, and you are prepared to trade against 2 pieces of 2C39A?
I hope you have a lot of cash also, because 2x 2c39a (NIB) are not even 20USD where I live, and the 3CX1500 or a GS35B is a LOT more expensive....not to mention the 800A7 with socket....or the 500Z tubes.. The 2CA39 tubes will get you nowhere, I am afraid....

Good luck!

73 /Rick

"Pedro G." <ea5ax@ono.com> wrote in message
news:67Ba8.1559$sZ4.26520@news.ono.com...
> Hello to the whole group I Look for to buy to sell or to change
> I look for a GS35b it is Russian
>
> an Eimac 3cx1500A7/8877 with baseboard
>
> two Eimac 3cpx800A7 with baseboards
>
> an Eimac 8874
>
> I look for any of course of those combinations in that priority
> for it to contact me to see if we reach an agreement
> by means of ea5ax@ono.com and I will call you this telling it to me
>
> I have 2 valves of Eimac model 2c39A 77-30 33173
> jan 7289 I have an and he/she gives 125w in 1200mhz and if
> it is refrigerated by water it takes out a 250w in
> 1200mhz and 432
> something but These I blindfold them or I change for some those of up
>
> If you have valves 3.500Z of Eimac it would be
also
> interested
>
> **
> Hola a todo el grupo Busco para comprar vender o cambiar
> Busco una GS35b es rusa
>
> una Eimac 3cx1500A7/8877 con z&#65533;calo
>
> dos Eimac 3cpx800A7 con z&#65533;calos

>
> una Eimac 8874
>
> Busco cualquier de esas combinaciones por supuesto en esa
prioridad
> para ello ponerse en contacto conmigo para ver si llegamos a un acuerdo
> mediante ea5ax@ono.com y te llamare por tel�fono claro esta dici�ndomelo
>
> tengo 2 v�lvulas de Eimac modelo 2c39A 77-30 33173
> jan 7289 yo tengo una y da 125w en 1200mhz y si
> se refrigera por agua saca una 250w en 1200mhz y
432
> algo mas Estas las vendo o cambio por alguna de las de arriba
>
> Si dispones de v�lvulas 3.500Z de Eimac tambi�n
> estar�a interesado
>
>
>
>
>
>
>
>
>
>
>
>
>

2172. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 12:29:51 UTC
From: Pastor-KC1DI <elbc@pivot.net>
Message-ID: <3c6bab53_2@corp.newsgroups.com>
Source record: 47478
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c6afb23$1@news.bnb-lp.com...
> Chalk-up another acceptance for eQSL's......
>
> ------------
> Confirmation was received today from the president-elect of the
> 3905 Century Club that their awards program will accept hard copies
> of eQSL's as confirmation. The hard copy can be printed by the
> recipient on his home computer if desired, or you can use eQSL's service
> to have them printed and mailed to you.
>
> Either is OK for Century Club awards.
> ----------
> info retrieved from eQSL Discussion email list as posted there by
> David, KC0JB
>
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>

As usual the skeptics are out in force.. but they'll come around oneday--
10.3 million qsl on line can't me Eqsl is doing poorly.. they don't require
any donation if you don't want to give one.. so it's not a money earning
scheme like some on here have suggested.. I for one think it is a breath of
freash are in Qsl my Qsl ratio to qsos with dx stations has gone up 100
percent using eqsl. And I don't have to wait two or maybe three years for
the buro! Also if you don't for whatever reason want to join the Arrl , try
sending your cards via their outgoing Buro..

The Time for Eqsl has arrive. and it's working very well. Trust in the
future more and more award committees see it as a viable way to exchange
confirmations for awards.

Just my two cents worth now will get off my soap box..

(I'm in no way conected with eqsl other than a happy user of their system.)
73 Dave KC1DI // always qrp// qrp Dxcc 125 all 30 Meters.
happy haming

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.323 / Virus Database: 180 - Release Date: 2/8/02

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

2173. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 12:37:47 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <9dbn6u4160msj671ptks1ggc5667ms72q4@4ax.com>
Source record: 47479
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Thu, 14 Feb 2002 18:51:27 +1000, "Adam MAURER"
<vk4cp@bigpond.comNOSPAM> wrote:

>Vacation?
>
>Get real Walt, take the up and coming Mellish Reef DXpedition (which I am
>involved in) for instance.
>
>Do you honestly think a rough 3 day sail each way (real puke material) then
>10 days of flat out operating to try and work as many "deserving" as
>possible under extremely harsh conditions, battling tick infestation and
>sleep depravation because of the incredible bird noise is a vacation???

ROTFLMAO!!!!

It's an adventure holiday.

73 de G3NYY

P.S. "depravation"? That too? Tee hee!"

--
Walt Davidson Email: g3nyy @freeuk.com

2174. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 12:37:48 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <ijbn6ucaf6383jnihnkobvif9eiepojd48@4ax.com>
Source record: 47480
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Wed, 13 Feb 2002 16:47:48 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>Confirmation was received today from the president-elect of the
>3905 Century Club that their awards program will accept hard copies
>of eQSL's as confirmation.

What on earth is the 3905 Century Club?

As it only has a 'president-elect', maybe it doesn't even exist yet!
Or maybe it has been set up by 'e-qsl' themselves? Allegedly.

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2175. FS: Old Knight Kit TR-106 with VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 13:16:37 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <0fsm6uk93qmev2cc9i56c5v1sido90sp04@4ax.com>
Source record: 47481

I have for sale a nice old Knight TR-106 with the matching V-107 VFO unit and cables. This is a 6m AM rig with built-in speaker. Silver and blue with a great styled case.

Front panel looks really good. Has all original knobs. It is NOT in mint condition, but shows less than normal wear. No bad dents or dings.

The power cable to the TR-106 is missing but you can easily make one. I have not tested it but it is all there. No modifications or damage has occurred.
Will sell for $135.00 plus shipping

2176. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 13:17:51 UTC
From: paul friedman <pfriedman8426@attbi.com>
Message-ID: <3OOa8.639$Or3.125369@typhoon.mn.ipsvc.net>
Source record: 47482
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

3905 Century Club is an United States based net with session on 160, 80 and 40 meters SSB, 80 and 40 meter CW and several digital modes on 80, 40 and 20 meters. They offer awards to participants and, more importantly to this discussion, is a 25 year old organization. The FCC thinks they are for real as several 1x1 special event calls have been issued to them in honor (honour) of this anniversary. The president elect happens to be a ethical ham.

I'm not sure why you think it necessary to cast aspersions on this organization. (No, I am not a member; yes, I have participated in their nets on occasion).

73 de AB0SI

"Walt Davidson" <walt99@tiscali.co.uk> wrote in message news:ijbn6ucaf6383jnihnkobvif9eiepojd48@4ax.com...
> On Wed, 13 Feb 2002 16:47:48 -0700, "Charles Johnston"
> <ctj92@cableone.net> wrote:
>
> >Confirmation was received today from the president-elect of the
> >3905 Century Club that their awards program will accept hard copies
> >of eQSL's as confirmation.
>
> What on earth is the 3905 Century Club?
>
> As it only has a 'president-elect', maybe it doesn't even exist yet!
> Or maybe it has been set up by 'e-qsl' themselves? Allegedly.
>
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

2177. What is e-QSL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 13:44:07 UTC
From: Super News <ABurzynski@swri.edu>
Message-ID: <u6nfpb4878ed85@corp.supernews.com>
Source record: 47483

I read the above thread with opinions on e-QSL but I have not figured out what it is. Would someone please give a little more information about this. Thanks.

Al
KA5JGV

2178. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 13:52:56 UTC
From: w9wi@linux1.localdomain
Message-ID: <slrna6nia6.rld.w9wi@linux1.localdomain>
Source record: 47485
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Wed, 13 Feb 2002 16:27:36 -0500, John Passaneau <jxp16@psu.edu> wrote:
>Hi all:
>
>After reading this thread for awhile, I went to the ARRL web site, and did a
>search on "eqsl", "e-qsl" etc. and I found a few mentions of e-qsl, but
>nothing that mentions that the ARRL is doing anything but thinking about
>accepting e-qsl's. So is this really true or is someone reading more into
>ARRL thinking about it than has happened yet.

They're working on something called "Logbook of the World". I've not seen
any details yet. It looks like a similar plan to eQSL's, but different.
You might find it mentioned as "LOTW" on search engines.
--
Doug Smith W9WI
Pleasant View (Nashville), TN EM66
http://www.w9wi.com

2179. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 14:01:04 UTC
From: kh2d@my-deja.com
Message-ID: <3c6bc2b9.8988955@basic.bs.webusenet.com>
Source record: 47484
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Thu, 14 Feb 2002 18:51:27 +1000, "Adam MAURER"
<vk4cp@bigpond.comNOSPAM> wrote:

>Do you honestly think a rough 3 day sail each way (real puke material) then
>10 days of flat out operating to try and work as many "deserving" as
>possible under extremely harsh conditions, battling tick infestation and
>sleep depravation because of the incredible bird noise is a vacation???

The 'deserving'. Dead give away..... Paid Vacation with big ego rush
workin' the pileups and being Da Man for a week........

If it's so friggin' puckin' awful terrible, then why in the HELL are
you going ?

73, Jim KH2D

2180. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 14:06:48 UTC
From: kh2d@my-deja.com
Message-ID: <3c6bc3ee.9297729@basic.bs.webusenet.com>
Source record: 47486
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Thu, 14 Feb 2002 13:52:56 GMT, w9wi@linux1.localdomain (Doug Smith
) wrote:

>They're working on something called "Logbook of the World". I've not seen
>any details yet. It looks like a similar plan to eQSL's, but different.

It is different. The eQSL plan is for the guy who runs the web site to
get your money instead of the mailman. The Logbook of the World plan
is for the ARRL to get your money instead of the mailman......

Both good plans. Especially with so many bored hams just waiting to
sign up......

73, Jim KH2D

2181. wtd ATLAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 14:11:19 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a4g9le$jm5$1@slb4.atl.mindspring.net>
Source record: 47476

Looking for Atlas to fix same.
Anybody out here have a carcass??
Frank Krozel, KG9H
TEL: 630-924-1600

2182. Re: Need Help With Heathkit GR-81

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 14:30:45 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0202140630.3eaad0a5@posting.google.com>
Source record: 47487

revrecluse@ihateclowns.com (enigmatic) wrote in message
news:<fb3bda64.0202132102.4171667@posting.google.com>...
> Hey Folks-
>
> I recently picked up a Heathkit GR-81 the other day, and would like to
> get tubes for it, but don't have a clue as to what ones I need.
> Anybody else have one, and could tell me the tubes I need to get, and
> where?
>
> Thanks-
>
> revRecluse

The first thing you should do is get a copy of the manual for the
GR-81. You can get one from W7FG Vintage Manuals at "http://www.w7fg.com".
They have one listed for $18.

I assume you want the tubes because they are either not there or
all bad. I do find it nice to start out with a fresh set of tubes
when restoring something old. The manual will tell you which tubes
you need. You can probably get ahold of the tubes from ANTIQUE
ELECTRONIC SUPPLY at "http://www.tubesandmore.com". The GR-81 is
a fairly simple receiver so it shouldn't need many tubes.

But, your receiver may need more than just tubes. A piece of equipment
that old may have bad filter capacitors, resistors may have changed
value, transformers shorted, etc.. There a lot of things that may
need fixing. Usually the Heathkit manuals have a trouble shooting
section that will give you a good idea of what to replace. In the
manual you will probably find a resistance and voltage chart. Before
you apply power to the receiver, do the resistance checks. If there
are any resistances that seem out of line, don't plug it in. Fix the
problem first, then proceed.

Then, once you can power it up without a cloud of smoke, do the
voltage checks. Simple voltage checking can tell you a lot about
the piece of equipment.

Good Luck. It should be a fun receiver to get working again.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore
my responses may not be as timely as you, or I, would like them to
be. If I seem to be ignoring you, send me another E-Mail to jog my

memory. Opinions are my own and do not reflect the opinions of my
employer.

2183. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 14:34:34 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020214093434.25151.00001119@mb-ft.aol.com>
Source record: 47488

Ok, my $.02 worth - who would want to exchange eQSL's?! What happened to the excitement of receiving a QSL card in the mail? Of physically handling each unique (or not so unique) QSL card, most of them with comments hand printed by the individual operator?! I'd think that eQSL's would be boring...
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2184. Re: What is e-QSL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 14:54:56 UTC
From: John Hague <John.Hague@philips.com>
Message-ID: <3C6BCFC0.75760EC7@philips.com>
Source record: 47489

Super News wrote:

> I read the above thread with opinions on e-QSL but I have not figured out
> what it is. Would someone please give a little more information about this.
> Thanks.
>
> Al
> KA5JGV

Al

An eQSL is a method of confirming a QSO electronically rather than the usual
QSL card. The eQSL web-site is at:

http://www.eqsl.cc/qslcard/

Hope this helps

John, G4GOY

2185. Re: What is e-QSL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 15:12:30 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C6BD3DE.BDE36A4A@yahoo.com>
Source record: 47491

www.eqsl.cc

Has complete story/history and use on it.

Super News wrote:
>
> I read the above thread with opinions on e-QSL but I have not figured out
> what it is. Would someone please give a little more information about this.
> Thanks.
>
> Al
> KA5JGV

2186. FS: OptoElectronics Explorer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 15:27:16 UTC
From: radioears@aol.com
Message-ID: <20020214102716.17215.00000115@mb-mp.aol.com>
Source record: 47490

Excellent condition with manual and charger. No scratches, no BS. Will ship
USPS three-day delivery. Money order only $500 firm.
Please respond to me directly. THank you,
Harold, N2RLL

2187. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 15:50:59 UTC
From: Rick Karlquist <richard@karlquist.removethis.com>
Message-ID: <D1Ra8.59159$AV5.334192@rwcrnsc51.ops.asp.att.net>
Source record: 47493
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Is he measuring the 1 MHz out directly at the oscillator pin? Or
after the signal has passed through to the output connector?
Regarding photos of a 10544: the 10544 and 10811 look identical.
I believe there may have been predessors to the 10544 that also
had the same packaging. I have only been with HP/Agilent since
1979, when the 10544 was just going out of production. I think
the 5245 was discontinued in the early 1980's. I remember they
had a big celebration (?) about it.

In any event, if his oscillator is truly 1MHz, I wouldn't expect
much in the way of performance from it, whatever its model
number is. Again, considering that something like 1/4 million
10811's have been made, it should be easy enough to get one of
those.

Rick Karlquist N6RK

"Rex" <notreally@hotmail.com> wrote in message
news:u9pm6ucg0m0t6sfhsc6rja1lum18mf0se8@4ax.com...
> On Thu, 14 Feb 2002 05:04:14 GMT, "Rick Karlquist"
> <richard@karlquist.removethis.com> wrote:
>
> >OTOH,
> >since the two are form, fit, and function interchangeable, if you
> >have a 10544 socket, you can always plug in a 10811 if you
> >come into possession of one.
> >
> >Rick Karlquist
>
> Rick,
> His 10544 seems to have a 1 MHz output. Do you have any idea how
> this could be? I sent him a picture of a 10544 and he says it looks
> like what he has.
>
> -Rex
> [rexa -TheAtSign- Next4dnaiLetters -period- (UsualComEnd)]<
my_eemale_addy

2188. Re: What Handheld for a newbie ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 15:53:10 UTC
From: n5kzw@arrl.net
Message-ID: <3c6bdc8f.62418894@news.ev1.net>
Source record: 47492

I can't say that I'm familiar with either unit, but at that power range, I'd opt for the biggest unit possible. I can talk forever on my IC-32AT (brick) with no discomfort, but my wife and father-in-law both find that their IC-2SATs are too hot to hold after talking for several minutes.

Regards,
Ed

On Wed, 13 Feb 2002 09:40:05 +0000, A Different Nick <nicholas@commcen.co.uk> wrote:

>I'm doing the foundation course this weekend and hopefully I'll come
>away with a pass.
>
>As far as equipment goes, I've got the offer of an Icon IC-Z1E for
>about ?130 (ukp) or a kenwood th-75e for about ?90 (ukp)
>
>They are both secondhand.
>Bearing in mind the max o/p allowed being 10 watts, could the group
>advise on which might be the better radio of the 2, or suggest an
>alternative around that price range.
>
>Thanks
>
>Nick
>

2189. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 15:58:47 UTC
From: Glenn <ggrrhh@hotmail.com>
Message-ID: <Z8Ra8.157$Qo6.136220@newsfeed.slurp.net>
Source record: 47494
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In article <3OOa8.639$Or3.125369@typhoon.mn.ipsvc.net>,
pfriedman8426@attbi.com says...

> I'm not sure why you think it necessary to cast aspersions on this
> organization. (No, I am not a member; yes, I have participated in their nets
> on occasion).

Not sure. Read their past posts. These are the spawn of the no-code/dx
clusters are the death of Ham Radio group. It is fun to watch them
whine and cry at every advancement or change in the hobby.

Glenn

2190. WTB: CW Filter for TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 16:15:27 UTC
From: aidehua@aol.com
Message-ID: <20020214111527.22644.00000038@mb-fx.aol.com>
Source record: 47495

Looking for one of these. Thanks.

Ed NI6S

2191. Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 17:10:20 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3C6BFD8C.F5387C81@erols.com>
Source record: 47496

What is the going price for a very clean, Kenwood TS-530S in working order? Thanks.
73 Murray, K3BEQ

2192. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 17:18:24 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C6BF160.3F1E2A79@crosslink.net>
Source record: 47398
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Glenn wrote:
>
> In article <3OOa8.639$Or3.125369@typhoon.mn.ipsvc.net>,
> pfriedman8426@attbi.com says...
>
> > I'm not sure why you think it necessary to cast aspersions on this
> > organization. .....
>
> Not sure. Read their past posts. These are the spawn of the no-code/dx
> clusters are the death of Ham Radio group. It is fun to watch them
> whine and cry at every advancement or change in the hobby.
>
> Glenn

.... and never attribute to malice that which can be explained by
ignorance :o)
73 KA3DWW

2193. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 17:20:12 UTC
From: Bill Aycock <baycock@hiwaay.net>
Message-ID: <3C6BF1CC.8B9F1D07@hiwaay.net>
Source record: 47497
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Walt- Thank you!! I missed that gem on the first reading, and I can
usually spot a bad spelling a mile off. May I roll with you?
Bill-W4BSG

Walt Davidson wrote:

>
> ROTFLMAO!!!!
>
> It's an adventure holiday.
>
> 73 de G3NYY
>
> P.S. "depravation"? That too? Tee hee!"
>
> Walt Davidson Email: g3nyy @freeuk.com

2194. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 17:28:46 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6bf3ce$1@news.bnb-lp.com>
Source record: 47399
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Murray,
Here is a URL that lists - low - average - and high - winning bids off
eBAY for TS-530s
http://www.aade.com/hampedia/prices2.htm

Low Avg High
TS-530S $250.00 $334.38 $480.00

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2195. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 17:30:41 UTC
From: Glenn <ggrrhh@hotmail.com>
Message-ID: <avSa8.27$MF6.17435@newsfeed.slurp.net>
Source record: 47400
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In article <3C6BF160.3F1E2A79@crosslink.net>, vito@crosslink.net
says...
> Glenn wrote:
> >
> > In article <3OOa8.639$Or3.125369@typhoon.mn.ipsvc.net>,
> > pfriedman8426@attbi.com says...
> >
> > > I'm not sure why you think it necessary to cast aspersions on this
> > > organization. .....
> >
> > Not sure. Read their past posts. These are the spawn of the no-code/dx
> > clusters are the death of Ham Radio group. It is fun to watch them
> > whine and cry at every advancement or change in the hobby.
> >
> > Glenn
>
> .... and never attribute to malice that which can be explained by
> ignorance :o)
> 73 KA3DWW
>

Thanks for the correction!

Glenn KB7PKC

2196. Re: 3905 club

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 17:47:57 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6bf84d$1@news.bnb-lp.com>
Source record: 47401
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Walt,
You'll have to excuse Derek - AA5BT..he thinks he's a comedian....

Here is the website URL for the 3905 Century Club...
http://www.3905ccn.com/

This should be a good starting point to find out more about
them.....maybe see you on the bands one of these days.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2197. FAQ: Icom IC-746 Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 18:00:51 UTC
From: muck@mdbs.com
Message-ID: <3C6BFB53.36986579@arrl.net>
Source record: 47402

FAQ: Icom IC-746 HF/VHF Transceiver

Coordinator: Dana Hoggatt
kb9sss@arrl.net

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Recent Changes

2.13.2002 Added Q/A about external ATUs
2.12.2002 Added citation for latest QST article
2.11.2002 Minor addition to NB question
2.10.2002 Updated some of the WWW links
2.08.2002 Added Q/A about keyless tuning in CW mode
2.07.2002 Updated mod Q/A to add tx/rx sequencer
2.06.2002 Minor addition to transmit fidelity Q/A
2.04.2002 Added Q/A internal/external SWR readings
2.04.2002 Added Q/A on measuring SWR in SSB
2.04.2002 Added Q/A about "popular" filter combos
2.03.2002 Added another IF filter passband link
2.03.2002 Added info on "A" suffix IF filters
2.02.2002 Updated Q/A's on microphones
2.02.2002 Added several Q/A's on amplifiers
2.01.2002 Reformatting of some manual errata
2.01.2002 Added M/E P:27 - CW sidetone level
2.01.2002 Added M/E P:19 - SSB TX Tone affects AM/FM

1.31.2002 Added Q/A about CAP/MARS compliance
1.31.2002 Added Q/A about future of FAQ
1.21.2002 Updated info on 746 NET

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Contributors + Acknowledgements

Disclaimer + Copyright

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S:1. ADMINISTRIVIA

Q:1.1. What is an FAQ?
Q:1.2. Where can I get a copy?
Q:1.3. Where do I send feedback?

Welcome to the IC-746 FAQ.

Short Answer

FAQ stands for "Frequently Asked Questions". It tries
to cover common questions/problems/issues associated
with Icom's IC-746 HF/VHF amateur radio transceiver.

The master copy is kept at:

http://groups.yahoo.com/group/IC746/files/IC746-faq.txt

Mirrored copies (after a short delay) appear at:

http://www.qsl.net/kb9sss/IC-746/IC746-faq.txt

An older version (June 2001) is sitting at:

http://www.skysdaughter.com/icom746-faq

You do not need a Yahoo email account to access the
master copy, however, you will need a logon account.
Yes, that is a subtle but hopefully minor distinction.
Not everyone is willing to have a login account at Yahoo
(even if it is free), which is one of several reasons
for maintaining the mirror sites.

Also, we post the FAQ monthly to:

news:rec.radio.amateur.equipment

usually sometime between the 1st and the 10th.

You can post questions/comments about the FAQ to
the above newsgroup.

Long Answer

The format of this FAQ should become apparent right from
the start. Questions are grouped into related sections
and subsections, roughly in the form of an outline.
Questions start in column one with their composite
section number.

When possible/practical, there will be both a short
and long answer. The short answers will try to be
brief and to the point, typically about one paragraph.
While correct, quick, and immediate, it will often gloss
over subtleties and details. The long answers will cover
theory, alternatives, dissenting opinions, and other
supplemental material. We try not to unnecessarily
duplicate information between the answers (this one
is an example of that). Long answers may go on for
several pages.

The questions that are addressed here (as well as the
answers) come from several sources.

This FAQ was created by and is hosted by folks on a
Yahoo e-mail discussion group at:

http://groups.yahoo.com/group/IC746

www.qth.net hosts a more generalized Icom e-mail list
that covers all models, not just the IC-746. You can
lookup more information or subscribe to that list at:

http://www.qth.net/info/icom.info

Some of the info here originally appear upon a bbs
style on-line discussion group that used to be at:

http://vartel.com/icom746/icom746index.html
(site not responding Jan-2002)

There are also the following newsgroups:

news:rec.radio.amateur.equipment
news:rec.radio.swap

Specific comments or clarifications can be sent directly
to the FAQ coordinator. "Content submissions" would be
greatly appreciated. However, general discussion/debate
over the answers is best done in a more public forum,
like one of those mentioned above.

Q:1.4. What are the future plans for the FAQ?

Many have suggested/asked that the FAQ take on a
graphical rather than text format to better facilitate
charts, photos, diagrams, etc... That will probably
happen sometime in the spring of 2002. The two
front running formats are HTML and PDF.

Most of the power supply information will be separated
out into a separate FAQ that is applicable to all rigs.
This fits in better with the new ICOM Resource pages at:

http://www.qsl.net/icom/

Q:1.5. What questions still need to be answered?

There are plenty of topics that still need or deserve
to be covered. Here are some topics and details we'd
like information on (in no particular order):

* Levels and impedances of all audio connections
(mic, phones, acc, etc...)

* We still do not have enough reliable reports to
confirm what "birdies" actually exist.

* How does one go about hooking the 746 up for PSK,
TNC, and CI-V operations at the same time.

* CW Zero-Beat confusion
(as well as BFO and "reverse" operation)

* More information on the front panel power switch.

* More service and repair information

* Better explanation of band stacking registers

* Operating tips

* Instructions on how to use internal ATU

We welcome and encourage submissions.

Q:1.6. What does this abbreviation or TLA mean?

Hams use a lot of abbreviations and TLAs (Three Letter Acronyms), Toward the end of this document, is a small glossary to some of the abbreviations we use in the FAQ.

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S:2. GENERAL INFO

Q:2.1. Should I buy an IC-746?
Q:2.2. What are the IC-746's features?
Q:2.3. How does the IC-746 stand up to the ______ ?

Short Answer

Yes. Try it, you'll like it.

Long Answer

This FAQ is maintained by happy, loyal, and devoted IC-746 owners. What do you really think we're going to say?

One thing nearly everyone (both loyalists and detractors) agrees upon is that you should make every effort to try out a rig before purchasing it.

For features, check out the IC-746 specifications from brochures available at your local amateur radio equipment store, on-line documents at various vendor sites, or directly from Icom's WWW site at:

http://www.icomamerica.com/

On-line copies of the IC-746 sales brochure are at:

http://www.qsl.net/kb9sss/IC-746/IC-746-Brochure.pdf
http://groups.yahoo.com/group/IC746/files/IC-746-Brochure.pdf

Of particular interest might be the on-line copy of
the instruction manual.

Most of the 746's problems or faults show up either in
this FAQ (eventually) or in the archives at:

http://groups.yahoo.com/group/IC746

Probably the most objective, quantitative comparisons you
will find are the QST product reviews (freely available
to ARRL members):

http://www.arrl.org/members-only/prodrev/

Simpler, more limited, comparison charts are available
on the Amateur Electronic Supply WWW site at:

http://www.aesham.com/compare/comp_hf.html

User written reviews can be both more personal and
more detailed. They can also be more biased. You can
find plenty of them at:

http://www.eham.net/reviews

This topic has come up several times on Yahoo's IC746
discussion group. One of the more interesting threads
along these lines starts with message 1012 and ends
with message 1028. I'm told that message 1023 is
particularly good. Another good thread starts with 1049
and ends with 1077.

http://groups.yahoo.com/group/IC746/message/1012
http://groups.yahoo.com/group/IC746/message/1023

Q:2.4. Where can I buy/sell a used IC-746?

Usually when someone asks this on the internet, they are
looking for an on-line swap page. There are, of course,
plenty of other options. Most dealers have used/demo
equipment. Hamfests are a traditional favorite, as are
"swap nets" on HF.

That said; the two largest forums on the internet for
amateur radio gear are the USENET newsgroup

news:rec.radio.swap

and the infamous eBay auction site.

http://www.ebay.com

"Amateur Radio Trader" is both a magazine and a WWW
site devoted to amateur radio classifieds:

http://www.amradiotrader.com
(site not responding Jan-2002)

After those, you have your choice of dozens of
dedicated swap sites on the net. A few of them are:

http://www.arrl.org/RadiosOnline/
http://www.qrz.com/forum/
http://www.eham.net/classifieds/
http://www.k1dwu.net/hamtrader/

AC6V maintains an entire list of swap pages as part
of his excellent ham links/resource site.

http://www.ac6v.com/swap.htm

Q:2.5. How much is a used IC-746 worth?

Unlike used cars, there is no official "blue book"
for ham equipment. Only YOU can decide this.

Your best bet is to peruse the archives for

news:rec.radio.swap

over the past 6 months or so.

You might also check out one of the following sites

Electronic Boneyard Prices:

http://www.geocities.com/CapeCanaveral/Hall/8701/ham/boneyard.htm

E-Bay prices:

http://aade.com/hampedia/prices.htm

Virtual Hamfest - Recent Prices:

http://www.vhamfest.com/prices.html
(site not responding Jan-2002)

Good luck.

Q:2.6. Is there a dedicated HF net for the IC-746?

Yes, one was started in October, 2001.

It convenes 20M SSB near 14.2525 Mhz +/- QRM, on
Sunday evenings at 9:00pm Eastern time (6:00pm Pacific).

The folks that run the net shift it along with Daylight
Savings Time in the U.S.A. Therefore, during "standard"
time (last Sunday in October to the first Sunday in

April) the net starts at 0200 UTC Monday. During
"savings" time (first Sunday of April through last
Sunday of October) the net starts at 0100 UTC Monday.

For the curious, not all of the U.S.A. participates in
"daylight savings time". Likewise, portions of Europe
participate, but on a different timetable. A wealth
of information on DST can be found via Yahoo at:

http://dir.yahoo.com/Science/Measurements_and_Units/Time/Daylight_Saving_Time

or within the AC6V link indices at:

http://www.ac6v.com/opaids.htm#CLOCKTIME

or directly from NIST (the National Institute of
Standards and Technology) at:

http://www.time.gov

The folks in the Yahoo IC746 e-mail group try to maintain
a net calendar at:

http://groups.yahoo.com/group/IC746/calendar

Yes, you have to be a member of the e-mail group to
access their pages, but as a fringe benefit, you'll even
get an automatic e-mail reminder on the day of the event.

We've heard of a few other HF nets devoted to Icom
equipment in general. They meet at:

Sunday, 1700 UTC, 14.317 Mhz ssb
Sunday, 2100 UTC, 14.317 Mhz ssb

Q:2.7. Are there electronic copies of 746 instruction manuals?

YES! During the first week of November, 2001, Icom
made an electronic copy of the IC-746 Instruction Manual
(along with many others) available on their WWW site at:

http://icomamerica.com/support/documents/index.html

A backup copy of the manual is stored in the IC746
Yahoo group's "Files" area at:

http://groups.yahoo.com/group/IC746/files/IC-746-Instruction-Manual.pdf

as well as at the QSL.NET ICOM Resource pages:

http://www.qsl.net/kb9sss/IC-746/IC-746-Instruction-Manual.pdf

Additionally, the FCC posted the IC-746pro instruction
manual (and various other documents) at:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.hts?mode=Edit&form=Exhibits&application_id=740578&fcc_id=AFJIC-746PRO

A backup copy of both parts of this manual is stored
in the IC746 Yahoo group's "Files" area at:

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-1.pdf

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-2.pdf

While Icom has relaxed a little in providing these
documents, they are still protected by copyright.
Please, treat them accordingly. Remember, Icom is
doing us a favor.

Q:2.8. Are there electronic copies of 746 service manuals?

No such copies currently exist, although they would
quickly become popular if they did. As of May 2001,
Icom had no plans for creating one. Additionally,
Icom considers any such external productions to be a
violation of their copyright. Ray (the product manager
at the 2001 Hamvention) was very firm on this.

Hard copies are available through any Icom retailer as
well as through the W7FG Vintage Manual WWW site at:

http://www.w7fg.com/

Q:2.9. How do I fix the font substitution error in the PDF manual?

When trying to read the PDF version of a 746 Instruction
Manual with the Adobe Acrobat Reader, some people
encounter the following three dialogs on page 10 of
the document (PDF page 12).

A font required for font substitution is missing.

An error has occurred that may be fixed by
installing the latest version of the Japanese
Language Support package.

Unable to find or create font
"Ryumin-Light-Identity-H". Some characters may
not display or print correctly.

The error is not fatal. There are a few dozen places
in the manual where text in diagrams will show up as
a series of dots.

You can get rid of the error by downloading the
appropriate Asian font package directly from Adobe's
support pages. As of November, 2001, the appropriate

link was:

http://www.adobe.com/support/techdocs/2a156.htm

Q:2.10. How does an IC-746s differ from an IC-746?

Japan has a 3rd Class license that is power limited
(sort of like the defunct US Novice class). The IC-746s
is identical to the IC-746, except that it caters to
this limited operating class. It's output power is
limited to 10w on HF and 20w on VHF.

Nobody has yet reported a "mod" for this rig to bring
its power up.

Q:2.11. What is the IC-7400?
Q:2.12. What is the IC-746-PRO?

These are both successors to the IC-746. The IC-7400
is the Japanese version while the IC-746-PRO is the
English version. We don't know yet what else (if
anything) differentiates them.

There are two ways to look at the IC-746-PRO. Some
view it as a beefed up IC-746 while others view it as
a watered down IC-756-PRO. On the outside, it looks
and operates very much like the IC-746. The controls
are similar enough that you confuse the two. However,
the inside (RF chain and DSP) is more like the IC-756-PRO
than anything else.

Here are some features that the IC-746-PRO has over
the IC-746:

+ 32bit DSP with 24bit ADC
+ Selectable digital filters (50+)
+ Sharp or Soft filtering (via DSP)
+ Digital TPBT
+ Manual digital notch filter (in addition to ANF)
+ Twinned Digital APF (great for RTTY?)
+ DSP based RTTY decoder
+ Adjustable digital noise blanker
+ Digital TX/RX equalization (instead of analog)
+ Digital speech compressor (instead of analog)
+ Digital voice recorder

You'll notice how prominently the DSP plays in this rig.

One thing the original 746 has over the 746-PRO is an
additional IF stage, thus its TPBT is actually going

through two offset IF filters. The 746-PRO achieves its TPBT via the DSP. Its argued that the DSP filtering more than makes up for the lack of the extra filter and is more programmable/flexible. It's counter argued that DSP filtering is not as effective as traditional IF filtering (the 746-PRO instruction manual even eludes to this) and that insufficient filtering early on overtaxes the DSP.

Both are excellent rigs and only time will tell just how effective DSP really is. Perhaps someday Icom will make a rig with both.

Here are some of the features the IC-756-PRO has that the IC-746 does not.

- Dual watch receiver design
- Real-time spectrum scope

Additionally, the IC-746-PRO retains the basic form factor, LCD, control layout, and bonus 2m capabilities of the IC-746.

Plenty of sales and technical information is available (including downloadable pictures and brochures) from Icom's WWW site at:

http://www.icomamerica.com/

There is a Yahoo discussion group devoted to the IC-7400, as well as a group devoted to the 746 series in general.

http://groups.yahoo.com/group/IC7400
http://groups.yahoo.com/group/IC746

Icom has not yet made a copy of the IC-746-PRO available in electronic form, however, the FCC has. You can access it and other information at:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.hts?mode=Edit&form=Exhibits&application_id=740578&fcc_id=AFJIC-746PRO

And a nice ham-written synopsis appears at:

http://www.qsl.net/ab4oj/ja7ude/ic7400.html

Q:2.13. Where can I find info on other Icom rigs?
Q:2.14. Where is info on the 706, 718, 756, 765, 735, ...

This FAQ is devoted to the IC-746. As of November, 2001, we do not know of any FAQ's devoted to other Icom models. However, as of Jan-2002, a project was underway to start accumulating and centralizing Icom information at:

http://www.qsl.net/icom/

While the coordinator of this list already has their
hands full, they would be glad to advise, help, and
collaborate with people interested in maintaining
other FAQs.

Much of the generic information in this FAQ is applicable
to other Icom rigs, but please, use common sense when
trying to apply it.

For general information on other Icom rigs try:

Icom's WWW site at:

http://www.icomamerica.com/

Icom e-mail discussion group at:

http://www.qth.net

Usenet newsgroup:

news:rec.radio.amateur.equipment

The definitive collection of "mods" for all makes and
models of amateur radio equipment is at:

http://www.mods.dk/

Yahoo Groups hosts more than 40 e-mail/WWW discussion
groups related or devoted to Icom equipment. Here are
some of the more than 50 Icom related groups there.

http://groups.yahoo.com/group/icomr2
http://groups.yahoo.com/group/ICOMR3
http://groups.yahoo.com/group/ic706
http://groups.yahoo.com/group/ICOM706
http://groups.yahoo.com/group/IC-706Mk2G
http://groups.yahoo.com/group/IC-756PRO
http://groups.yahoo.com/group/ic756pro2
http://groups.yahoo.com/group/IC-Q7

IC-765 information pages

http://www.execulink.com/~dstalk/

Last, but certainly not least, AC6V has a wealth of
links and resources on amateur radios.

http://www.ac6v.com/swap.htm

Q:2.15. What articles have been written about the IC-746?

A Quality Sound Card Interface for ICOM Rigs
Lewis, Bob, AA4PB
March, 2002, QST, p.31
A great way to capitalize upon ACC port 1.

Solving Sound Card Microphone Problems
Covington, Michael A., N4TMI
June, 2000, QST, p.61
Shows a tiny, phantom powered, mic preamp

Automatic Amplifier Selection for the ICOM IC-746,
IC-736 and IC-706MKII Transceivers
Hewitt, Paul, WD7S
May, 2000, QST, p.33

A Direct Frequency Entry Keypad for ICOM Transceivers
Hansen, John, W2FS
December, 1999, QST, p.38
Using CI-V to add an external keypad

ICOM IC-746 MF/HF/VHF Transceiver (Product Review)
Wolfgang, Larry, WR1B
September, 1998, QST, p.70
A product review article

Der Neue von Icom: IC-746 - mit 100w und DSP auf 11 Bandern
Petermann, Bernd, DJ1TO
April, 1998, Funkamateur, p.392
A product review article (German)

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S:3. Accessories

S:3.1. Power Supplies

Q:3.1.1 What power supply should I use with the IC-746?

Short Answer

Any good quality, communications grade, power supply
rated at least 20 amps or more (continuous duty) should
do just fine. However, most of us use larger supplies
(for a variety of reasons).

Popular supplies that are known to work (via testimonial):

Alinco DM-330MVT 30/32A switching
Astron RS-35M 25/35A linear
Astron SS-30 25/30A switching
Astron SS-25 20/25A switching
MFJ 4125 22/25A switching (MightyLite)

MFJ 4225 22/25A switching
MFJ 4035-MV 30/35A linear
Samlex SEC-1223 23/25A switching
Kenwood PS-52 20/22A linear

Popular supplies to avoid (via testimonial):

Astron RS-20 - overloads too easily
Kenwood PS-30 - overloads too easily
Diamnond GZV-4000 - RF hash on 40/20m

Long Answer

This question typically arises for one of two reasons. Either someone wants to buy a new power supply, or they have an existing power supply that they want to use. In both cases, the issues are: load capacity, size, weight, electrical noise, mechanical noise, cost, features, and appearance. Buying a new supply gives you a lot of options; there are plenty of great supplies out there. With an existing supply, you have no control over these factors; you're simply looking for a "fit".

You'll want to consider the following factors.

Reviews

QST tested and reviewed many supplies in January and September, 2000. You'll find the results informative. ARRL members can access those and other reviews on-line at:

http://www.arrl.org/members-only/prodrev/pdf/pr0001.pdf

http://www.arrl.org/members-only/prodrev/pdf/pr0009.pdf

Transportability

The larger the capacity, the larger and heavier the supply. If size and weight are critical for you, consider a "switching" supply as they are usually less than half the size of a "linear" supply.

Electrical Noise

All supplies generate some electrical noise. Typically the noise from linear supplies will be in the form of AC hum while from switching supplies the noise will be RF hash. Communications grade power supplies of either type are designed to minimize the noise, and generally cause no problem. (i.e. this is not a good place to cut corners)

"Computer" power supplies that are pressed into radio service are particularly bad when it comes to electrical

noise.

Usually, the harder you push a supply (the heavier the load), the worse the noise will become.

Mechanical Noise

Many supplies have cooling fans. Sometimes, the fans are loud enough to be a noise problem themselves. Fan noise is variable from supply to supply (even within the same manufacturer and model). Likewise, hearing tolerance varies from operator to operator. Thus, it's hard to tell in advance if a specific supply will have a problem. Time may yet tell.

We do know that fans are driven by load. The closer you operate to a supply's capacity, the more the fan runs.

Also, some of the transformers used in linear supplies will generate an audible hum. The transformer itself vibrates with the AC supply. Mass seems to help here. Usually (not always) the heavier the transformer, the less the hum.

Its pretty easy to put a noisy power supply under a table, behind a cabinet, or elsewhere to cut down on the noise level. Just be careful to allow proper air flow for cooling.

Features

Most of us consider current limiting, over voltage protection, and high temperature shutdown to be mandatory in a new supply.

Fuses or breakers are required for UL certification. Buy spare fuses right away; they never blow at a convenient time.

Meters are non-essential, they are luxury items. They make the supply bigger and more expensive. However, they can be very handy and even fun. Lets face it, most hams enjoy gadgets.

Adjustable output voltage is a useful feature, more useful than you might realize. Most new supplies have it (usually internally).

Load Capacity

The size, weight, and cost of a power supply all tend to increase with its load capacity. Those factors encourage us to get the smallest supply we can. There are also factors that encourage larger supplies; such as noise,

heat, accessories, etc...

The IC-746 specifications list a current drain at maximum transmit power of 20A at 13.8Vdc. Thus, the recommendation that your supply should handle 20 amps (or more) continuously.

It is possible to run the IC-746 with a smaller supply, but extreme caution and discipline are required. Very few, if any, of us recommend it for normal operation.

For example, the 20 amp maximum in the IC-746 specifications is full key-down at full power. You could just lower your RF power to help match your load to the supply. You could even run the IC-746 QRP, drawing as little as 3-4 amps on transmit.

Another factor is operating mode. Some of us have measured full-key loads as high as 21-22 amps. Normal SSB transmit at full power draws 6-15 amps. But FM, digital, and CW will generally pull 18-20 amps at full power.

Continuous vs. Intermittent Load

There are issues concerning a supply's "intermittent", "peak", or "surge" capacity. A supply might be rated for 16 amps continuous and 20 amps peak. Normally, the IC-746 runs at about 2-3 amps for receive and only hits the 20 amp maximum during transmission. Thinking of transmitting as "peak" or "intermittent" activity can lead one to think that such a supply is acceptable. It might even be. However, a problem develops when we try to define what peak or intermittent activity is.

Everyone would agree that transmitting for 3 minutes at 20 amps till the repeater time-out cuts you off is not a peak. How short a time constitutes a peak and at what duty cycle? Without some sort of specification or standard, "peak" and "intermittent" could mean just about anything. Most of us feel more comfortable with a "better safe than sorry" approach.

This dual rating system for power supplies is a great source of confusion. Specifically, you could buy a power supply rated for 20A and have it fail under full load. The Astron RS-20 and Pyramid PS-21 are examples of such supplies. While both are excellent supplies, they just can't keep up with an IC-746 under full power.

The exact definition of intermittent, peak, or surge as used by the power supply manufacturers has not been established.

(Some of us are going to try to talk to the
supply manufacturers about this to get more
details)

To quote a tech from Samlex:

Maximum rating is surge current requirement for
starting reactive loads or short term dynamic
loading and is limited to a few seconds.

This supply is not designed for pulsing loads.

Currents beyond the maximum rating will force the
unit into current limit and the output voltage
will drop and it will no longer be regulated.

Meanwhile, MFJ said (of the MFJ-4322):

Our units will shut down at surge. At 25 amps
surge, the power supply will shut down at about
ten seconds.

So while it is theoretically possible, most people do
not use supplies rated less than 20 amps continuous.
In fact, most use substantially bigger supplies.

Bigger Supplies

Why use a bigger supply? There are several reasons.

As noted earlier, the closer you operate a supply to
its rated capacity, the greater the electrical noise,
mechanical noise, heat, etc...

Strain leads to wear-and-tear. So it can be argued
that a bigger supply should last longer.

The IC-746 is rated at 20 amps max, but loads as high as
21-22 amps have been measured. "Your mileage may vary"
definitely applies.

The continuous rating is generally based upon an
ambient air temperature of 20 C. The rating degrades
as the temperature rises, by how much, we're not sure.
Filed Day conditions will be stressful to your supply.

13.8 V times 20 A yields 276 watts. There's a tendency
for some supplies to drop voltage a little when they
get hot or overloaded. There's also a tendency for
some radios to increase their current pull when the
voltage drops. At 12 Vdc, that same 276 watts would
imply 23 amps. You push the supply capacity, which
drops voltage a little, which drives the rig current
up, which pushes the supply further ... then BANG.
You blow a fuse. (AK6R has actually seen this effect
with his 756pro)

There are plenty of other devices that need DC power.
You need to account for them as well.

Other and future rigs may have greater power demands
(like the 756pro). Extra capacity now may avoid the
need to upgrade your supply in the future.

You might well spend most of your time in a low power
situation (SSB QRP) and get by with less than 5A.
But, in an emergency, you and your gear may be called
upon to operate in different modes, at higher power,
and with heavier duty cycles. Planning ahead for the
worst case usage helps prevent an untimely failure at
just the wrong time.

Conclusion

So, you'll find most of us with power supplies ranging
from 20 to 30 amps continuous; and some with even
bigger supplies.

S:3.2. Antennas

Q:3.2.1 What antenna should I use with the IC-746?

Short Answer

Any antenna you want.

Long Answer

Seriously. ANY antenna will work with the IC-746,
with the proper interfacing. People have even made
contacts using dummy loads.

Antennas are probably the most uniquely individualistic
aspect of any ham station. Antenna selection is a BIG
topic; much too big to deal with in an FAQ (at least
for this one).

The IC-746 has 50 ohm, unbalanced, coaxial RF outputs.
With the automatic ATU capable of handling SWR mismatches
of up to 3:1 on HF (and 2.5:1 on 6 meters), you have
a wide variety of choices available to you.

There are many excellent books on the topic; the ARRL
has a couple dozen of them. A good one to start with is:

The ARRL Antenna Book

At over 800 pages (and over 1,000 antennas), you're
sure to find SOMETHING that fits your style and budget.

For more information, try hanging out on one of over
50 e-mail groups on the topic at

http://groups.yahoo.com

or visit one of the hundreds of antenna oriented WWW
sites indexed by AC6V:

http://www.ac6v.com/
http://www.ac6v.com/antprojects.htm

or follow along with the discussions on the newsgroup:

news:rec.radio.amateur.antenna

or visit the on-line antenna magazine:

http://www.antennex.com/

or, you could just put up a trusty old dipole.

Just be sure you do use an antenna. The IC-746 does not
like to transmit into an open load (no connected antenna).
It will put an undue (and possibly fatal) strain on your
output transistors.

Q:3.2.2 What range can the automatic antenna tuning unit (ATU) handle?

Officially, the automatic ATU in the IC-746 can handle SWR
mismatches of up to 3:1 oh HF and up to 2.5:1 on 6 meters.
In practice, many people get even wider ranges.

The ATU does not function on 2 meters.

Some have pointed out that, even though the internal tuner
may tune a particular antenna configuration, if there
is a high SWR, you could end up burning out the tuner.

We have at least one case (reported by KG6GLN) where the
detector diodes in an IC-746 were fried. According to
the ICOM tech, "... it could happen if you tried to
use an external antenna tuner in conjunction with the
internal tuner. "

Q:3.2.3 Will the internal ATU handle "random" wire antennas?

No.

The internal ATU can only handle an SWR mismatch of
about 3:1 on HF and 2.5:1 on 6 meters. You'll need
an external ATU.

Q:3.2.4 Are there any "tips" to using the ATU?

You mean, besides the tips already provided on page 58
of the Instruction Manual? Yes.

The ATU appears to pay attention to the reflected
power, not the SWR. [Note: we'd love someone to
analyze the schematics to confirm or deny this.]
This is evidenced by two effects.

When starting from a close match at QRP power levels,
the auto ATU doesn't always home in on the best match.
Increasing the power level and tuning again often
improves the match, which the ATU then retains when
returning to QRP power.

The converse situation can also cause trouble.
When starting from a poor match at full power, the auto
ATU sometimes can't find a match at all. In this case,
tuning at lower power allows the ATU to get a match,
which the ATU then retains when returning to high power.

If one end of a band consistently gives you trouble
while the other end tunes easily, then you may still
be able to coax the ATU into matching the antenna.
Start in the portion of the band where the ATU works
and tune there. Then, move your way across the band
in increments (maybe 25Khz at a time), tuning as you
go until you reach the desired portion.

Q:3.2.5 Can I use the internal ATU along with an external ATU?

Maybe. Theory says yes, but Icom says no. The results
are mixed. Use at your own risk.

Many people use an external ATU along with their IC-746.
Usually, they leave the external ATU switched to "bypass"
and let the internal ATU do its thing. For troublesome
bands/antennas, they turn off the internal ATU and
engage the external one.

Others use an external ATU to match their antenna to
the middle of the desired band and let the internal ATU
handle the rest. In theory, the ATU doesn't know or
care what's hooked up to it; it simply tries to match
up to the impedance it sees.

In most cases, either of the above approaches work fine.
Many hams have been applying both for years with no
problems.

However, some IC-746's have had their ATUs go out from
fried detector diodes and driver transistors. On many

repairs, Icom has blamed the failure upon external tuners. One ham was told that external tuners can cause problems even when they are switched to "bypass".

Nobody has been able to adequately explain why an external tuner would cause such damage, particularly when bypassed. Some speculate that tuning with low power is safer than tuning with high power (if nothing else, its at least more polite).

We need more information on this, but at least you've been warned.

Q:3.2.6 Does the internal ATU work on receive?

Yes. The internal ATU is enabled while receiving.
Of course, it can only "match" while transmitting.

It's unclear if the internal ATU acts as an additional preselector when enabled.

Q:3.2.7 How do I use a "beverage" antenna?
Q:3.2.8 How do I use different antennas for receive vs. transmit?

As previously stated, nearly ANY antenna can be used with the IC-746, provided it can be matched to the 746's 50 ohm, unbalanced antenna terminals. However, there is more to using a "beverage" antenna than just impedance matching.

Beverage antennas tend to sacrifice gain in order to improve their signal to noise ratio. So, while they are good for receiving, they are poor for transmitting. Therefore, you would typically use a separate antenna for transmitting.

While not convenient, the IC-746 can be configured to use one of its antenna ports for transmitting and the other for receiving. Run the rig in split mode with both VFOs on the same frequency, but have VFO A use antenna 1 and VFO B use antenna 2.

A more traditional approach (albeit, more work) is to take the HF transmit signal from one of the accessory ports activate a coaxial relay (via a driver transistor) to switch between antennas. This is the same basic setup you would use to control an external amplifier.

Q:3.2.9 How do I measure SWR while in SSB?

Usually, you don't. Measuring SWR requires a signal.
The only way to get a signal on SSB is to modulate;
i.e. you talk.

The simple thing to do is to switch modes to either
AM or RTTY briefly. After making your measurement,
switch back to SSB.

Q:3.2.10 How do I tune up in CW without a key?

Usually you don't. You probably don't even want to
be in CW mode without a key.

Odds are, you're trying to tune up for a different
mode, for example, PSK on SSB. The simplest thing
to do is switch briefly to AM or RTTY and tune there.

If you insist upon tuning up in CW without a key,
then you really only have one option; simulate a key.
You could turn on the mic-keyer, which uses the scan
buttons (UP/DN) operate the keyer. Or you could wire
up a dummy key jack and key the rig by plugging the
dummy jack in and out. There's even one ham who uses
his headphones as a dummy key, but very few of us are
willing to take that risk!

Q:3.2.11 Can I make the TUNER button activate an external ATU?

Yes. The IC-746 has a connector designed to directly
connect to the Icom AH-4 automatic antenna tuning unit.
Page 80 in the instruction manual describes hookup and
operation. Once installed, pressing the TUNER button
for 2 seconds will cause the rig to transmit 10w in CW
mode until the AH-4 finishes.

Connecting and operating an LDG tuner is exactly the
same; they even make a cable specifically for the task.

Connecting and operating an SGC tuner is exactly
the same; except that you'll have to make your own
interface cable. Instructions for that are at:

http://www.sgcworld.com/products/Couplers/icom706.html

Sure, the page says its for the IC-706, but the external
ATU interface is identical to that of the IC-746. Once
wired up, operation will be just like for the AH-4.

Finally, you could just fake the IC-746 into thinking
that there is an ATU out there with a dummy plug like
that available from W2ENY at:

http://members.fortunecity.com/w2eny/tenatuner/

Operation is similar to that for the other tuners, but
transmission stops after an 8 second timeout instead of
by tuner acknowledgement.

Q:3.2.12 Why doesn't the rig SWR meter match my external SWR meter?

Its normal for different points along the RF "feed"
to register different SWR readings. The SWR meter in
the 746 reads the SWR between the final amplifier stage
and the tuner. Your external SWR meter reads the SWR
between the tuner and the antenna. The external meter
should always read greater than or equal to the meter
in the 746.

This is not to say that the internal SWR meter is
accurate. Posts that suggest that the internal SWR meter
reads lower at lower output power than at full output
power. The effect is noticeable, but not pronounced.

S:3.3. Microphones

Q:3.3.1 What is the best microphone to use with the IC-746?

In theory, your favorite microphone is the best choice,
provided you hook it up and adjust it properly.
Its basically just a matter of personal preference.

The confusion lies in the definition of "best".
Most users generally agree that the stock hand mic is
generally adequate for general use, but is not "best"
or "optimal" for any specific use. You know the tale;
jack of all trades, master of none.

If you want better transmit fidelity (or even broadcast
quality sound), then you'll want a full range microphone,
possibly with a dynamic element. Icom's own SM-20
gets good reviews for this application, as does Heil
Goldline microphones. Other microphones will also work;
these just happen to be the most popular.

Many operators have found that the inexpensive studio
microphones from Radio Shack work astonishingly well.
Yielding 90% of the performance at 10% of the price
makes this a viable, budget conscious, choice. It
also shows just how poor the stock mic is.

If you're after more "punch" for DXing or contesting,
then you'll want to look into one of the Heil DX

style microphones. They're frequency responses have
been tailored to accentuate the portions of the voice
spectrum that most contribute to understandability.
Their great performance have made them very popular.

For those of you who "want it all", Heil even makes
a microphone that switches both ways, literally.
It has two pick-up elements in the same mic, so you
can change between ragchewing and DXing punch at the
flick of a switch.

Who says you can't have your cake and eat it too?

Q:3.3.2 Can I hook up a different microphone directly to the IC-746?

Yes, but only if properly wired.

There is more to wiring up an external microphone than
just the differing pin-outs. You will also have to deal
with: DC bias, signal level, and impendence.

Icom uses electret elements and incorporate preamps
right into their hand mics. The DC power is fed directly
from the rig through the mic cable. If you are using a
different electret microphone, by sure it will operate
with the 8 Vdc bias. When using a dynamic microphone,
be sure you have a capacitor (value not critical,
around 1.0-4.7 uf) in the circuit to block the DC
supply voltage

Depending upon the microphone, you may have to use a
hefty amount of mic gain (and possibly compression as
well) to make up for the lack of the handset pre-amp.
You may even need to use an out-board microphone preamp
to get the signal high enough.

Finally, the Icom microphone input is at a relatively
high impendence (1-2K ?). A matching transformer (or
preamp) will yield the best results. Most microphones
operate at only 600 ohms impendence, and the impedance
mismatch will exacerbate the signal level deficiencies.
Some microphones operate at much higher impedances
(as high as 100K) and, unmatched, will suffer from
distortion in addition to signal level problems.

Since you're already wiring up a new mic cable, you
might want to short pins 6 and 7 with the chassis ground
to assure that they are at the same ground potential.
This often helps reduce RFI from coming in through
the mic cable.

Q:3.3.3 Can I use a Heil microphone with the IC-746?

Yes, most Heil microphones work well with the IC-746.
Bob does this himself.

As with any dynamic microphone, be sure you have a DC
blocking capacitor in the circuit to isolate the mic
element from the DC supply voltage Heil's pre-wired
mic harnesses are perfect for this.

A notable exception is the HS-706 which (as the sales
literature clearly states) ONLY works on the IC-706
series.

Q:3.3.4 How do I adjust the IC-746 for a Heil headset?

In theory, the IC-746 has enough microphone gain to use
an unaided Heil microphone. Heil's May, 2000, newsletter
discusses this topic, see:

http://www.heilsound.com/newslettermay00.htm

In short, you use moderate mic gain (50-75%, 12-3
o'clock position) along with moderate compression
(8-10db, 12-1 o'clock position) for the best results.

Q:3.3.5 Do I need a pre-amp to use a Heil microphone?

While the above procedure works for most rigs, it does
not seem to work for everyone. For the few that still
have gain problems, adding the Heil HMP microphone
pre-amp should work.

Some speculate that the differing mic gain requirements
are due to different versions of the IC-746, or simply
due to widely varying component tolerances. Nobody has
collected enough information yet to nail this issue down.

DO NOT use the HMP pre-amp unless you're sure you
need it. Too much gain will distort your transmitted
audio; with all the usual detriments (hard to copy,
splatter, etc...)

If you decide you need a pre-amp but want to build it
instead of buying it, then check out:

"Build a low cost Boost Microphone"
QST, Aug, 1989

along with the Icom specific mods available (DC blocking
capacitor, etc...) from KK5DR (Matt Erickson) at:

mailto:kk5dr@ev1.net

Another good QST article on microphone preamps is:

"Adapting the Astatic D-104 Microphone
for use with Modern Transceivers"
QST, Aug, 1999, p.34

a copy of which can be found at:

http://members.aol.com/ampmicro/

Q:3.3.6 What are the pin-outs on the microphone connector?

As listed on page 67 of the Instruction Manual:

1 - mic input
2 - +8V DC Output
3 - freq up/down
4 - Main readout squelch switch
5 - PTT
6 - GND (PTT)
7 - GND (MIC)
8 - AF Out (varies with [AF]) (center pin)

S:3.4. Keyers

Q:3.4.1 Can I hook up my straight key to the front "Elec Key" Jack?
Q:3.4.2 Can I connect my own Electronic Keyer to the IC-746?
Q:3.4.3 How do I wire up my paddles for use with the internal keyer?

Short Answer

Yes, virtually any type of key/keyer can be connected
to the IC-746 via either the front "Elec Key" jack
or the back key jack. However, the two jacks require
different wiring, and only the front jack will give
access to the internal electronic keyer.

The front "Elec Key" jack on the radio accepts a
3-conductor 1/4 inch stereo phone plug and can be wired
for use with anything. The back "key" jack accepts a
2-conductor 1/4 inch mono phone plug and can be wired
for use with either a straight key or an external keyer,
but not for the internal keyer.

See page 68 in the operator's manual for wiring details
and pages 23 and 27 for the programming details.

Long Answer

FOR A STAIGHT KEY OR EXTERNAL KEYER:

For a diagram on how to wire the stereo plug see page 68
of the Instruction Manual. For a straight Key or keyer,
wire only the tip and the Sleeve, and leave the ring
as No-Connect.

tip ring sleeve
oooo ====]]]]]]} ---------> 2 cond wire to key/keyer
(+) (nc) (-)

The back "key" jack is a mono 1/4 inch phone plug and
is easy to wire.

When using the front Jack, You also have to set the
radio to recognize that the ring is not used. To set
the radio, You do have to go to the "key", "set"
menu and tell it you will be using a straight key.
See Page 23 and page 27 in the operation manual.
While in CW mode press KEY(F4), then press SET(F5),
Press the down arrow(F2) until you reach the sixth menu
(KEYER TYPE), Use the Main tuning knob to set the type
of keyer to "Straight Key".

TO USE THE BUILT IN ELECTRONIC KEYER WITH PADDLES:

Wire the 3cond Stereo plug (use the front jack) so
that the "Dit" is the tip, the "Dash" is the ring and
the sleeve is common(-). (You can also wire up a "bug"
this way (without electronic keyer))

oooo ====]]]]]]} ---------> 3 cond wire to paddles
(dit) (dash) (-)

To set the radio to use the internal electronic keyer,
You do have to go to the "key", "set" menu and tell
it you will be using paddles. See Page 23 and page
27 in the operation manual. While in CW mode press
KEY(F4), then press SET(F5), Press the down arrow(F2)
until you reach the sixth menu (KEYER TYPE), Use the
Main tuning knob to set the type of keyer to "Elec Key".
(or "bug Key" to use the bug without electronic keyer)

Q:3.4.4 Can I use the internal and external keyers at the same time?

Sure ... you can have an iambic keyer plugged into
the front, and a straight or external electronic
keyer plugged into the back. You can then use either
interchangeably.

We don't yet know of anyone brave enough (let alone
capable) to actually use both keys SIMULTANEOUSLY.
Would such an person be a "two fisted" operator? 8)

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S:3.5. Amplifiers

Q:3.5.1 How do I hook up an Icom IC-PW1 RF power amplifier?

The electrical connections are easy, just follow the
diagram at the top of page 79 in your instruction manual.

Then carefully read the instructions that came with
the IC-PW1 because they can be confusing.

Paraphrased (thanks to WA0SXV), the procedure is:

Turn everything on, set the 746 to full power,
and key up in RTTY.

Adjust the ALC pot on the back of the PW1 to
set the IC-PW1 ALC meter to the mid-scale point.

Power out on the amp should now read around 500w if
you are using 110 or 1000w if you are using 220vac.

No adjustments are needed on the 746 --- the PW-1
ALC should take care of that. When properly adjusted
the power output scale on the 746 will read something
around 35-50w.

Q:3.5.2 What if I hook up more than just an IC-PW1?

The PW-1 manual claims that you will not have to mess
with the CI-V addressing. That's not always true.
If the IC-PW1 is directly connected to the IC-746 (on
default CI-V address 54h and 56H respectively) with no
other devices, then the PW-1 auto-config routine senses
the IC-746 and everything works just fine.

If you introduce additional devices or alternative
interfaces (such as the DX4WIN logging software using
the "$10 Radio Shack" interface, talking to the IC-746
in CI-V address 56H) then the PW-1 can become confused
and stop talking to the IC-746.

One solution to the problem is to set both the IC-746
and DX4WIN for CI-V address 54H - the same as the PW-1.

(But, shouldn't each device have a distinct address??)

Q:3.5.3 How do I hook up a non-Icom RF power amplifier?

Start by examining the diagram at the bottom of page
79 in your instruction manual, but be careful, it can
mislead you into some expensive mistakes.

The ground and antenna connections are just as
straight forward as they appear, no problems there.

The SEND jack requires special attention. The IC-746
manual lists the wrong voltage and current limits
for the send relay. The actual limits are 12Vdc/20ma
(this is also listed in the manual errata). You will
need an external switching relay to avoid overloading
the internal relay.

Also, not all amplifiers will have compatible ALC control
signals. The IC-746 ALC input runs from 0 to -4 Vdc.

Q:3.5.4 Do I need an external amplifier switching relay?

Yes. If you hook up an external power amplifier, then
you will need an external amplifier switching relay or
circuit (see above). You have several to choose from:

Ameritron ARS 702
MFJ ARB-702-I
W2ENY Amplifier Interface

The send relay in the IC-746 (and others) closes 10 to
11 milliseconds before the start of the RF and opens
about 7 milliseconds after the end of the RF. If you
use a relay between the rig and the amp it had BETTER
BE FAST. The relay in the amp needs to be closed before
the start of the RF. This means the amp relay AND your
intermediate relay together must be faster than 10 msec.

All of the solutions listed above should be fast enough.
However, if you're going to homebrew a solution, you
then might consider a semiconductor circuit instead of
a mechanical relay; it will operate faster that way.
Of course this means you need to know the keying polarity
from the amp.

Q:3.5.5 My SEND relay seems to be stuck, what do I do?

Odds are, you'll have to replace it, either yourself
or via Icom service.

It is possible (battle field repair) to free the contact
by tapping the relay till it frees; but YMMV! This
solution is temporary at best.

Q:3.5.6 Can't I just use the ACC port to key my amp?

An Icom IC-PW1? Yes. Any other amp? No. Use an
external switch (either relay or solid state) via the
SEND jack.

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S:4. IF Filters

Q:4.1 How many optional IF filters can I install into the IC-746?

There are two (2) slots for optional filters in the 9Mhz IF,
and one (1) slot for an optional filter in the 455Khz IF.

Q:4.2 What optional IF filters are available for the IC-746?

Available filters for the 9Mhz IF include:

Icom FL-101 250 hz (CW narrow)
Icom FL-232 350 hz (RTTY, CW narrow)
Icom FL-100 500 hz (CW/RTTY narrow)
Icom FL-223 1.900 Khz (SSB narrow)
Icom FL-103 2.800 Khz (SSB wide)
Inrad 121 250 hz (CW)
Inrad 111 400 hz (CW)
Inrad 320 1.800 Khz (SSB)
Inrad 110 2.100 Khz (SSB)
Inrad 123 2.800 Khz (SSB wide)

Available filters for the 455Khz IF include:

Icom FL-53A 250 hz (CW narrow)
Icom FL-52A 500 hz (CW/RTTY narrow)
Icom FL-222 1.800 Khz (SSB narrow)
Icom FL-44A 2.400 Khz (SSB)
Icom FL-96 2.800 Khz (SSB wide)
Icom FL-257 3.300 Khz (SSB wide)
Inrad 306 125 hz (CW) (might not fit)
Inrad 122 250 hz (CW)
Inrad 116 400 hz (CW)
Inrad 322 1.800 Khz (SSB)
Inrad 314 2.100 Khz (SSB)
Inrad 109 2.400 Khz (SSB)
Inrad 124 2.800 Khz (SSB wide)

(The Inrad 306 is listed on their WWW site,
and is electrically compatible, but might
not fit in the available socket.)

The Icom crystal filters with an "A" suffix (FL-44A,
FL-52A, FL-53A) all have 6mm lower case heights than the
equivalent filters without the "A". They are electrically

identical to the taller filters. There is some question as to whether there is enough clearance to install one of the larger filters into the 746.

While not an optional filter, W2ENY has a kit to modify the IC-746 by replacing either the stock 9Khz or 15Khz wide internal filters with a 6Khz wide filter. See the "mod" question of the FAQ for more details.

Q:4.3 Which optional IF filters should I buy?

Better to ask, "Why would I even need filters?".

Quite possibly, you'll won't need any optional filters. Use the Twin PassBand Tuning (TPBT) to dynamically adjust your IF bandwidth first. Properly used, TPBT can give you nearly any bandwidth you want. You may decide that you don't need any anything else.

There are over a thousand possible combinations of optional filters (1,539 at the last count). Most of them will make sense (i.e. be useful) to someone, somewhere. As it is a matter of style and situation, ultimately, the choice will be up to you.

We've broken up this issue into several questions, each targeting a more specific issue or problem. Short of writing a book, it is the only hope of providing any useful answers.

At the end of this section, we've listed some popular combinations. Don't use a filter combination just because it's popular. Optional filters could total $500 or more. Understand what and WHY you're buying to make sure you get your money's worth.

Q:4.4 What is an IF filter's "bandwidth"?
Q:4.5 What is an IF filter's "shape factor"?

Also called "passband", a filter's bandwidth is a measure of how wide a signal will pass thru the filter. For IF filters, this is typically measured as the span between the filter's -6db points. (Some folks measure bandwidth at the -3db points. Pay careful attention to the specifications when comparing filters)

"Shape factor" tries to represent steepness of the filter's attenuation curve. Typically defined as the ratio of the -60db passband to the -6db passband (bandwidth). The perfect shape factor of 1.0 is

unobtainable. Shape factors of 2.0 or less are considered excellent.

This is one of those situations where a picture is worth a thousand words. A good look at the spectral response curve of a typical filter will make these terms clearer.

Inrad publishes basic performance curves of most of their filters on-line. An example of a typical curve is:

http://www.qth.com/INRAD/graphs/116.gif

AB4OJ has a complete set of passband curves for Icom's filters on his WWW site at:

http://www.qsl.net/ab4oj/icom/filters/filters.html

Several companies have good on-line treatments describing basic filter characteristics, complete with diagrams.

Corning Frequency Control has a very concise page styled in a glossary format at:

http://www.ofc.com/filters/definitions.html
(site not responding Jan-2002)

Vectron International also has a nice on-line treatment of filter characteristics at:

http://www.vectron.com/products/xtal/filter.htm#definition

The folks at Piezo Technology Inc. describe filter characteristics with attenuation curves.

http://www.piezotech.com/Technical_Information/techindex.htm

Q:4.6 Why do filter "bandwidth" or "shape factor" matter?

Narrower bandwidths reject more noise and improve sensitivity. Wider bandwidths provide better fidelity.

Narrower bandwidths also reduce the number of simultaneous signals the rig can "hear". This reduces the AGC pumping action caused by nearby signals, particularly important for CW and digital modes.

Smaller (tighter) shape factors reject more noise and improve selectivity. Larger (wider) shape factors generate fewer problems/complaints with fidelity or ringing.

Q:4.7 What is considered to be a narrow filter?

In the context of (and for the purposes of) this
FAQ, a narrow filter is any filter that has a smaller
bandwidth than the stock 2.4Khz wide filters. However,
most texts will describe a filter as being narrow if
its bandwidth is smaller than that of the desired signal.

Q:4.8 What are narrow IF filters used for?

Usually, narrow filters are used to reject unwanted
signals or noise. The narrower the bandwidth, the less
noise there will be and the better the sensitivity.
You can lose part of the desired signal in the process,
but that may be preferable to the interference you're
trying to reject.

Q:4.9 Can an IF filter be too narrow?

Yes, an IF filter can be too narrow, but sometimes, that
can actually work to your advantage. We'll describe
only a few specific situations as examples.

When the IF filter's bandwidth is less than the bandwidth
of the desired signal, then part of the signal will be
rejected. This degrades the fidelity (quality) of the
received signal. In phone modes, the fidelity loss is
often mistakenly perceived or described by operators as
"distortion".

Fortunately, the inherent information redundancy of
human speech allows it to be readable even when an overly
narrow filter has rejected part of the desired signal.
That's where our advantage comes from.

One form of interference is when a nearby signal
overlaps your desired signal; as in an overcrowded band.
Rejecting the interfering signal necessarily rejects
part of the desired signal as well. Thus, the filter
is too narrow to allow all of the desired signal
to come through, but it is narrow enough to reject
the interference. While the result is "distorted" in
comparison to a clean signal, it is still more readable
than if you left the interference there.

Another example would involve CW or PSK31. The more
narrow the filter is, the less the interference and
noise. In these modes, it's almost impossible for a
filter to be narrow enough to actually reject part of
the desired signal, as in the previous phone example.
Instead, when a CW/PSK31 filter gets too narrow,
you start to experience the auditory equivalent of

tunnel vision. This can make it difficult to scan
around for signals.

One of the handy things about TPBT is that you can
narrow your effective IF filtering bandwidth at any time.

Q:4.10 What's the difference between IF filters from Inrad vs. Icom?

Inrad filters tend to have a superior shape factor to
Icom's (smaller numbers are better) as well as deeper
stopbands. They also tend to be cheaper.

When dealing with adjacent channel interference, the
filter shape (depth and slope of the attenuation curve)
is generally the prime factor. Inrad filters tend to
outperform the Icom filters for this application.

For example. The stock Icom filter in the 455Khz IF
has a -6db bandwidth of 2.4Khz and a -60db bandwidth of
about 5Khz. That gives it a shape factor of about 2.1
The comparable filter from Inrad has a shape factor of
1.6, a -6db bandwidth of 2.4Khz and a -60db bandwidth
of 3.8Khz.

This all means that the Inrad filter has a steeper
attenuation curve, resulting in better extraneous signal
rejection and improved selectivity.

The Inrad filters tend to have greater ultimate
attenuation than the Icom counterparts. Thus, Inrad
filters tend to do a better job of adjacent signal
rejection than Icom's filters.

However, while the 455Khz Inrad filters are drop-in
replacements for the Icom counterparts, the 9Mhz filters
are not. They need a short piece of coax and a connector
to wired up to the filter first. The adapting connector
plugs into the filter slot, thus alleviating any mods
to the radio itself. Reported assembly times range
from 1-4 hours per filter, depending upon the skill
and care of the installer.

Finally, some claim that there is an insertion loss
to the Inrad filters vs. the Icom filters. However,
it's been demonstrated that dropping the noise level
also drops the S-meter reading, possibly accounting for
the reports. Bench tests do not show any insertion loss.
Your ears may vary.

Q:4.11 Which IF should I put an optional filter into?

Realistically, the performance differences between
using filters in the 9Mhz IF vs. the 455Khz IF are fairly
small and will probably go unnoticed in normal operation.

Most people make this decision based upon slot
availability and filter cost.

Q:4.12 What's different between IF filters for 9Mhz vs. 455Khz?

The 455Khz IF filters tend to have superior performance
characteristics while the 9Mhz IF filters tend to be
less expensive.

Q:4.13 What are the 9Mhz IF filters best for?

When dealing with interference from nearby signals,
the sooner you reject the unwanted signals from your
RF chain, the better. So a single narrow IF filter
in a 9Mhz slot may outperform a single filter in a
455Khz slot.

Q:4.14 What are the 455Khz IF filters best for?

On the other hand, filters in the 455Khz IF seem to do
a better job of eliminating background noise, possibly
due to their superior performance characteristics.

Q:4.15 How do I get the best results from TPBT?

TPBT works best when the 9Mhz and 455Khz IF filters have
closely matching bandwidths. Non-matching bandwidths
will still work, but are less intuitive, which can
cause confusion.

There are several techniques to using TPBT. The one
described below has the virtue of simplicity.

Starting with both filters in their center, detented,
position (widest effective bandwidth), tune in your
desired signal as accurately as possible.

Grasping both IF shift knobs simultaneously, adjust for
the best sound. If you have a nearby, interfering
signal, then you'll probably have the best results
shifting your bandpass away from it.

Now, adjust just the 455Khz IF shift (the inner knob)
in the opposite direction for the best sound.

Q:4.16 How do I configure the IC-746 to use an optional filter?

After you've installed a filter, you need to tell
the radio about it. Using the SET menu, tell the radio
which filter you've installed (by Icom part number)
and which slot it is in. Then, hold in the FILTER
button for two seconds to bring up the filter selector.
Cycle through your available filters by mode and by
wide/narrow until everything is set up the way you want.

See the operator's manual for details.

Q:4.17 How do I configure the IC-746 to use a non-Icom filter?

You have to lie to the rig.

All of the IC-746 filter settings are on the basis of
Icom part numbers. (This is supposed to make things
easier for new operators.) Just tell the rig you've
installed the Icom crystal that most closely matches
the one you're actually using.

Lying to the rig does have a side effect.

The 746 cannot actually shift the IF filters' passbands.
Instead, the 746 shifts the LO frequencies of the 2nd
and 3rd IF stages to shift the signal back or forth,
aligning the edge of the desired signal with the computed
edge of the filter's passband.

Small lies generate small effects, like when you
tell the rig that a 2.1Khz wide filter is actually
1.9Khz wide, yielding a 100hz offset in the control.
Larger lies generate larger effects, like when you tell
the rig that a 400hz filter is actually 2.4 Khz wide,
yielding a 1,000hz offset in the PBT control.

Q:4.18 How do I use a CW filter in SSB mode to receive PSK31?

Icom took their ease of use one step further, and
programmed the rig to prevent the use of a CW filter
while in SSB mode; probably to prevent what they
considered to be a foolish user error. They didn't know
about PSK31 at that time. So again, you lie to the rig
during setup, telling it that the crystal is wider so
that the rig will allow you to select it for SSB use.

Q:4.19 Why is there only one optional 455Khz IF filter slot?

Nobody knows for sure, but the most popular speculation
is that it made the radio cheaper.

Q:4.20 Where do I install a 2nd Inrad 9Mhz IF filter?

According to K7ZL, the place Inrad tells you to put
the filter is way over on one side in a little opening
next to a fan, and that works fine. But he has found a
second location. When you have the rig opened, if you
go on a line from the 9 Mhz filters, then to the 455
Khz filters, and keep on going towards the front panel,
you will see a square metal plate on the circuit board.
He mounted his second filter on top of the metal plate,
on its side, and it seems to work fine.

Q:4.21 What are some popular filter combinations?

"Popular" does not necessarily equal "best". Don't do
something just because it's popular. Read the above
material so that you can make an informed choice.

For example, one of the "best" optional filters for an
IC-746 is a 2.4Khz wide crystal filter for the 455Khz IF
(either the Icom FL-44A or the Inrad 109). The superior
characteristics over the stock ceramic filter probably
improves every one of the important receiver specs.
However, the filter is unpopular. Most hams simply
have trouble justifying $100-200 for a filter "they
already have".

Given that caveat, here are some popular filter
combinations you might want to ponder.

** None

** Single 500hz wide CW filter in either IF

** Dual 500hz wide CW filters, one in each IF

** Single narrow SSB filter in either IF

** Dual narrow SSB filters, one in either IF

** One wide CW and one narrow SSB filter at 9Mhz IF

Icom vs. Inrad? 455Khz vs. 9Mhz? Mostly a matter of
preference (read above) and probably not as important
as you think, otherwise, you need to read the more
detailed material above.

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S:5. Computer Control

Q:5.1 How do I wire the IC-746 up for computer control?
Q:5.2 What cables do I need?
Q:5.3 What are CT-17, OPC-478, OPC-662 all about?

The IC-746 is computer controllable through a serial interface, but it is not RS-232. This is both good and bad. Bad, because you can't just plug it straight into your computer (wrong voltages, etc...). Good, because you can control four separate rigs with the same serial line. Therefore, to connect the IC-746 to a computer requires some interfacing. Icom made three: the CT-17, OPC-478, and OPC-662.

The CT-17 is the full boat. Versatile, it will allow 4 rigs to be controlled by a single RS-232 serial line. It's also the most expensive option and requires external power.

If all you want to do is connect up a single rig, then Icom's WWW site lists the OPC-662 remote PC control cable as the official part. If you can find it, then great. Most people can't. Instead, many hams have successfully used the OPC-478 PC cloning cable. It's less than half the cost of the CT-17. However, it is very short (1 ft ?) and will require a 1/8 inch stereo to mono plug adapter for use with the IC-746.

When you buy the RS-746 remote control software from ICOM, it comes with a single rig cable (OPC-662 or OPC-478?).

W2ENY sells a complete CT-17 clone and a single rig cable. They're both more complete package than Icom's, coming with cables and software resources on a CD-ROM. They're also cheaper. You can find out more at:

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

You could purchase the nearly universal rig interface, the RigBlaster, from the folks at West Mountain Radio. It does a lot more than simply computer control, and is adaptable to other manufacturers (for a price).

http://www.westmountainradio.com/

There's really not that much circuitry in "simple" interface cables, and many have homebrewed them for as little as $10. Supposedly, the November 2000 issue of QST has a suitable design (with feedback in the January 2001 issue). On-line circuit diagrams based on the QST article appear at:

http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg

and

http://www.qsl.net/civ_commander/interface.jpg

KD6UU posted detailed schematics and instructions
on eham.net:

http://www.eham.net/articles/1588

and then wrote an excellent updated follow-up article at:

http://www.qsl.net/kd6uu/icomci.html

The actual design of the interface circuit is subject
to debate (as the above link will make clear). Several
alternative designs (along with a wealth of related
information) are available from DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

A few other sources for CT-17 circuit information are:

http://www.g3vgr.co.uk/civ.htm

http://www.seed-solutions.com/gregordy/Amateur%20Radio/Experimentation/CIVInterface.htm

You can also purchase many renditions of these hardware
interfaces from a variety of sources:

Universal RS232 Serial Interface for Icom/Yaesu

http://www.butel.nl/icomr2/icom11.html

K1NU ICOM Computer Control Interface

http://home.att.net/~k1nu/k1nu/Products/

RTS-01 Computer Interface cable for Icom HF Radios

http://rtsars.com/othercables_template.cfm

Q:5.4 What is the control protocol for the IC-746?
Q:5.5 What is CI-V?

CI-V is the control protocol used by ICOM for remote PC
control of their equipment. The basics of the protocol
are documented in the Instruction Manual on pages 74-75.
However, most people will prefer the documentation
available from DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

or the documentation that comes shipped with W2ENY's
control cables:

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

W7FG Vintage Manuals has listings in their catalog
for both the CT-17 Level Converter and for the CI-V
Communications Interface on their WWW site at:

http://www.w7fg.com/

Q:5.6 What is the CI-V address of the IC-746?

The CI-V address of the 746 is $56 (hexadecimal).

Q:5.7 What computer software is available?
Q:5.8 Where can I get computer software and upgrades?

There are several choices (compromises?) available.
On one end of the spectrum, we have programs that
replicate nearly all of the IC-746 controls on the
computer. On the other end, there are programs that
do computer assisted contact and contest logging.

There is a fairly comprehensive listing of CI-V
compatible software on DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

We'll mention some of the available software options
below. User reviews for some of the below software
can be found at:

http://www.eham.net/reviews/

and

http://www.qrz.com/search.pl?topic=reviews

** Icom RS-746 software

Icom SELLS a program called RS-746; buying it
is certainly the path of least resistance. It is
available through the usual retail channels. It comes
complete with both software and the necessary cabling
(OPC-662?). Many people describe it as a thing
of beauty. (Of course, beauty only runs skin deep.)

A description of the software can be found at:

http://www.icomamerica.com/amateur/hf/746soft.html

To quote ICOM's own support FAQ (circa May 2001):

Q: Where can I download the ICOM PC programming (or cloning) software?

A: The ICOM programming software is not freeware, and is not available for download on our Web site, or anywhere else on the Internet. It must be purchased either from an authorized Icom America dealer, or direct from ICOM. RT Systems also develops programming software for ICOM radios.

Ray (the product manager at the 2001 Hamvention) was very firm on this issue. They take a dim view of the pirated copies available on the internet.

Last word we know of (January 2001), Icom had no plans to update/fix/enhance the RS-746 software.

** RT Systems software

OK, so Icom refers us to RT Systems at:

http://www.rtsars.com/

However, as of May 2001, RT Systems does not have a 746 control program. They told N8AVX (in February 2001) that they had no plans to do so either.

** Kingsmith Software

Kingsmith Software is developing control software for the IC-746 (RATS IC-746), but as of May 2001, it wasn't available yet. More information is available at their WWW site at:

http://www.kingsmith-software.com/

** W2ENY

W2ENY ships a CD-ROM with lots of software and documentation along with the PC to rig interface cables he sells. Many of the packages listed here are also on his disk.

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

** RadioComm

Arachnophilia has several programs: RadioComm, IcomControl, and EasyTuner (among others). Check out the download section on their WWW site is at:

http://www.arachnoid.com/

** YP Log

Tony Field (VE6YP) makes a radio control and logging program called YPLOG that can control up to 4 rigs at a time and supports logging and contesting. His WWW site is at:

http://members.shaw.ca/ve6yp/

** TRX Manager

Some say that TRX Manager by F6DEX has more features than the original radios. More info can be found at:

http://www.trx-manager.com/

http://www.hosenose.com/trx-manager/

** XMLOG

The freeware logging software produced by W1ECT also talks directly to the IC-746. You can learn more at either the WWW site:

http://www.xmlog.com

or at the yahoo e-mail group site at:

http://groups.yahoo.com/group/xmlog

** TR Log

One of TR-Log's claims to fame is that it will run on just about any PC. More details at:

http://www.qth.com/tr/

** CI-V Commander

A package that integrates well with the DxLab software suite. More details at:

http://www.qsl.net/civ_commander/

** IRC

One of IRC's claim to fame is selectable skins. You get to choose what you want your radio to look like, be it IC-746, IC-706, or even a 007 spy watch. More details at:

http://n9zle.tripod.com/

** ScanCat

Very extensive scanning support, including automatic digital recording to your hard disk,

http://www.scancat.com/

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S:6. Problems and Clarifications

Q:6.1 What's that funny rattling noise I hear when I first power on the rig?

Often, its the antenna tuning unit. The relays make audible clicking/rattling sounds.

Q:6.2 What's that "click" I hear as I tune across certain frequencies?

The clicking noise you hear is very likely from the relays for the rig's preselector (the service manual calls them RF filters). At each boundary point, the rig switches in a different RF filter. There are several:

0 - 1.6 Mhz low pass
1.6 - 2 Mhz band pass
2 - 4 Mhz band pass
4 - 8 Mhz band pass
8 - 11 Mhz band pass
11 - 15 Mhz band pass
15 - 22 Mhz band pass
22 - 30 Mhz band pass
30 - 50 Mhz band pass
50 - 54 Mhz band pass
54 - 60 Mhz band pass
108 - 174 Mhz band pass

Some mistakenly call this the antenna tuner (there is even some component overlap), however, the preselector and tuner serve different purposes and are each switched in and out accordingly.

Q:6.3 Why doesn't the ALC meter work while adjusting the "mic gain"?

Despite what the manual says, the ALC meter only works for SSB; not FM, CW, or RTTY. Nobody knows what (if anything) the ALC reading means on the other modes.

Q:6.4 Why can't I program any numbers into the memory names, the CW memory keyer, etc...?

Use the keypad to enter numbers. The dial only does letters and punctuation.

Q:6.5 Why isn't my output power up at 100 watts?

One possibility is your DC supply voltage. As shipped, the IC-746 really wants a full 13.5 Vdc to yield full output power. Check the actual voltage your rig is receiving. You may need to adjust the voltage setting on your power supply.

If your rig isn't getting the voltage you think it should, then check for voltage drops along the power cord and across joints and connectors. It's possible to lose as much as a half volt per connection. Solder joints and use high quality connectors where possible.

12 AWG wiring is the minimum, but 10 AWG is better.

If you absolutely can't get your voltage up (for example, total battery power), then you might consider adjusting the power settings for RF PAs (there are 4 of them). However, trying to run a full 100w output at the reduced voltage will most likely degrade the quality of your transmitted signal (clipping, IMD, etc...). Most hams decide that the 1-2db gain doesn't justify the crumby signal.

One last possible remedy for the low voltage problem. You could get a DC-DC voltage converter. Such a device accepts 12Vdc in and yields 13.8Vdc output. There's a price. First, they tend to only be 80-90% efficient, so a 20A draw by the IC-746 can translate to a 25-29 amp draw by the converter. Secondly, commercial units like the Newmar 12-12-35I DC-DC Converter can retail for more than $900. There are homebrew versions that can handle the low current requirements of a true QRP rig, but none that can handle the high current demands of the IC-746. If somebody finds/designs one, we'd like to hear about it.

Q:6.6 The backlight in my LCD has stopped working. What's wrong?

Short Answer

Its probably one of the display driver transistors on the S-Logic board behind the display. It will have to be replaced.

Long Answer

Unfortunately, this has become a problem for some 746's. It's not the actual 'lamp' itself, but one of the driver transistors. The lamp is fluorescent, and will probably never wear out. Even if it did, the lamp isn't available as a separate part; it's part of an assembly you need to get from Icom.

There is a DC/AC converter driving the "lamp". Check the S-Logic board for transistors Q301, Q302, Q303, and Q304. Q302 is the most likely culprit as it is the voltage regulator for the dimmer function. If you have a DC voltage on the collector which is variable by the dimmer function on the radio, then this transistor is probably OK. Q303 and Q304 are the next most likely candidates. These 2 transistors are in push-pull configuration to drive the X-former (base is 180deg phase shift by the X-former)

Refer to pages 6-1, 9-1, 10-1, and 11-2 in the "Service Manual" for more details.

Several folks at:

http://groups.yahoo.com/group/IC746

have successfully performed these repairs themselves.

OZ5ACI feels that the way the Q302 transistor is mounted is a design flaw. Icom used the cooling fin of the transistor as a soldering point, thus if it gets too hot, the solder might melt. That slowly deteriorates the soldering material resulting in a lost connection and a cooked transistor. He has a feeling that future cooked transistors can be prevented by simply unsoldering the transistor cooling fin to lift it and lengthen the center leg to establish connection at the cooling fins soldering point.

AH6LE counters that if the transistor gets hot enough to melt solder (300 degrees or so), then there are other more serious problems. Most solid state devices won't survive such temperatures, thus we're seeing the result, not the cause.

OZ5ACI used an "overkill" transistor from his junk box and had to cut a bit of the cooling fin to make it fit under the shield. The original transistor (2SB1201) is not very tall and can be left at an angle so no cutting is needed (or wanted!). He says it's all fairly simple. The only trouble is that the front section of the 746 has to be taken totally apart and getting it back together with no dust behind the plastic screen is a pain. Get yourself a small can of workshop compressed air or CO2 if you can.

Of course if your 746 is still under warranty, you may want to consider going that route. Either way, contact Icom for the parts you need.

Q:6.7 Is there some way to get the Icom-746 to generate DTMF tones?

No. The IC-746 will not generate DTMF tones.

However, you have some options for generating DTMF tones yourself.

The good news is that Icom's compatibility table shows that the HM-14 DTMF hand microphone will work with the IC-746. It even comes with a handy switch to enable/disable the UP/DN buttons. Remember, you have to press the PTT switch to use the DTMF pad.

The bad news is that the HM-14 is a discontinued item, so availability is limited. Also, as K9HFX discovered, there are apparently two versions of the HM-14. The version without the scan button enable/disable switch did not work for him. More information is needed.

While not listed on Icom's compatibility charts as such, VE2MHF reports that the HM-56A also works, even the scan buttons and 14 DTMF memories. However, beware, as VE4HAY reports that the DTMF pad on the HM-56 will also work with the IC-746, but it's scan buttons will not. We have to be careful of the 'exact' model numbers.

Icom confirms that the HM-118T will work with a suitable wired adapter. There is also speculation (but no confirmation) that an HM-95 microphone might also work with a suitably wired adapter. If you succeed with such an experiment, please let us know.

KC2CJW has successfully adapted an Alinco EMS-11 microphone for use on the IC-746. You'll need two cable-mount 8-pin microphone connectors (one female, one male), a couple of inches (maybe a foot) of decent multi-conductor cable, a 470 ohm resistor, and some soldering skills. Paul can provide pin-outs upon request.

Another option is a portable tone dialer, such as one that you could get at any Radio Shack. Just send the tone sequence right through the microphone. Not all such devices give access to the 'A' - 'D' tones, but those tones don't get used much anyway.

Some have suggested wiring a DTMF pad into a microphone cable, much like what you would do for a TNC. However, as yet, nobody has shared any success stories.

Q:6.8 Why don't my "band edge beeps" match the US amateur bands?

Nobody knows what (if anything) the band edge beeps
correspond to.

Q:6.9 Can I transmit all the way out to the "band edge beeps"?

Yes, you can transmit all the way out to the beeps.
The IC-746, as shipped from the factory, can transmit
outside of the amateur radio bands. This has been
tested and confirmed on several rigs via dummy loads.

Q:6.10 Can I reprogram the "band edge beeps"?

No, there is no known way to reprogram the band edge
beeps. There are no fixes or planned updates from Icom
dealing with them.

Q:6.11 Do we know anything about the "band edge beeps"?

The band edge beeps generate a lot of discussion and
speculation. As of June, 2001, the band edge beeps on
all tested rigs correspond to:

1.8 - 2.0 MHz
3.4 - 4.1 MHz
6.9 - 7.5 MHz
9.9 - 10.5 MHz
13.9 - 14.5 MHz
17.9 - 18.5 MHz
20.9 - 21.5 MHz
24.4 - 25.1 MHz
28.0 - 30.0 MHz

If you know of an UNMODIFIED rig which differs from this,
then please let us know.

While nobody has figured out what the band edge beeps
correspond to, we have been able to rule out several
possibilities.

They do not correspond to the amateur radio frequencies
in Japan. For that matter, they do not correspond to
the ham allocations in any of the IARU regions.

They are not a combination of all available amateur
radio from around the world (i.e. a minimal superset).
They are much wider than that.

As wide as the band edge beeps are, they do not encompass
all of the MARS (Military Affiliated Radio Service) or
CAP (Civil Air Patrol) frequencies. To do that still

requires a "mod".

Any other ideas or info?

Q:6.12 How I reset back to factory default settings?

The procedure is listed on page 81 of the Instruction Manual.

While pushing in [F-INP] and [M-CL], push [POWER] to turn power ON.

Q:6.13 What "birdies" does the IC-746 have?

"Birdies" are spurious signals internal/inherent to the rig itself. They are normally generated by harmonics and/or mixing products of the internal oscillators (IF, VFO, display driver, CPU clock, etc...) that are picked up by one of the RF/IF stages of the rig.

Birdies are usually perceived as silent carriers on AM and FM and as steady tones on SSB and CW; sort of like someone tuning up on that frequency. Thus the perceived frequency of occurrence is affected by your preferred sidetone.

Often, local noise sources can be mistaken for birdies.

True birdies tend to be consistent from rig to rig.

The following frequencies have been submitted as possible birdies. There have not been enough correlated reports yet to confirm these as birdies. More information and reports are needed.

1.955.5 #
1.957
1.981.0 #
3.608
7.008
9.468
10.106
10.503
13.991.0 #
13.999.0 #
18.078
18.433
21.150
28.001
30.002.0 #

50.001
50.006
50.533.0 #
144.400

Q:6.14 How do I adjust the LCD display?

Page 66 of the Instruction Manual describes how to
change both the LCD contrast and the LCD backlight.

Push MENU to select M2. Push button to select LCD.
Push buttons to select lighting or contrast. Turn tuning
knob to adjust value.

Q:6.15 The Noise Blanker doesn't seem to do any good. What's wrong?

Probably nothing. Possibly your expectations.

Noise blankers are placed in the IF signal path, and
designed to gate/mute/attenuate out impulse noise.
Impulse noise is characterized by very sharp pulses
(steep rise time and short duration) such as ignition
spikes and certain types of power-line noise.

A good clue comes from the 746 service manual. The NB
adjustment procedure uses square wave pulses 30 mv high
and 1 msec long.

Therefore, a NB is not a panacea. Unlike an ANL or DSP,
a NB will have little or no effect upon static crashes
and/or white noise. Noise generated by power supplies,
fluorescent lights, and power inverters are generally
unaffected.

The NB works best when impulse noise is strong and the
signal is weak; like mobile in a vehicle.

Most hams report that the 746's NB is effective against
ignition noise, but not as effective as other rigs
they've owned.

Noise blankers are not all that sophisticated, and will
try to blank out anything that resembles an impulse; even
sharp voice peaks in an audio signal. Sometimes, the NB
will generate more noise than it removes.

The IC-746 NB is operating within the first IF, where
the passband is about 15 Khz wide. Any impulse like
component of a nearby strong signal may activate the
NB, again possibly doing more harm than good. Also,
strong nearby signals can fool the NB into fluttering

the receive audio.

The single best way to deal with impulse noise is
to eliminate it at the source. A NB (any NB) is a
compromise solution at best.

Q:6.16 How do I adjust or make the NB work better?

The NB is susceptible to both overload and cross
modulation from strong nearby signals. Often, turning
off the RF preamp or even turning on the attenuator
will improve the performance. Remember, the IC-746
has plenty of gain to spare.

The IC-746 Service Manual does have an adjustment
procedure for the NB on page 5-10. Icom Tech Support
provided W7GJ with a PDF copy of that page around
Jun-25-2001. That PDF file is now available from
several places.

http://www.bigskyspaces.com/w7gj/IC-746.pdf
http://groups.yahoo.com/group/IC746/files/IC-746-NB-Adjustment.pdf
http://www.qsl.net/kb9sss/IC-746/IC-746-NB-Adjustment.pdf

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S:7. Misc...

Q:7.1 Are there different versions of the IC-746?

Yes, there are at least two distinct versions of
the IC-746.

While most of the indications are circumstantial,
one definitive piece of evidence are the two different
procedures for modifying the transmit/receive range.

Another definitive indication are the 2m differences
between the U.S., Japanese, and European versions.
In Japan, the IC-746 has different auto-repeater offsets
and is limited to only 50w RF output. In Europe,
the IC-746 does not transmit above 146Mhz and has no
auto-repeater offsets at all. There's also a version
in Australia that is limited to 20/8 watts on 2m for
FM/AM.

There are varying reports about the necessity of a
microphone pre-amp when using Heil microphones, leading
some to speculate upon differences in the microphone
input circuitry. K9HFX was unable to generate DTMF
with an HM-14 microphone; that might be related.

There isn't enough information yet to be conclusive.

Some rigs seem to have problems with the transistors
that drive the LCD backlight, some do not. This might be
due to a circuitry change, or a difference in assembly.
The jury is still out.

The only way the issue will be resolved conclusively
is for someone to organize a data collection effort
to sort out these details by serial number. So far,
no one has volunteered.

Q:7.2 What TX/RX "mods" are there for the IC-746?

"mod" is slang for "modification".

Most people who ask about modifying their radio are
looking for ways to make the IC-746 transmit or receive
additional non-amateur RF bands. The 746 already has
general receive coverage from 0.5 to 60.0Mhs, so no
"mod" there.

Modifying the IC-746 to transmit outside of the
amateur bands is generally considered to be illegal.
There are a few exceptions; like perhaps MARS/CAP,
transverter usage, changes/additions to ham bands,
etc..., but they can become controversial.

Icom will give you the correct mod for your IC-746 based
upon your serial number, providing you give them a copy
of your MARS license to prove eligibility. If you let
Icom make the mod for you (small fee plus shipping),
then the mod will not void your warranty

That said, MARS/CAP/TX/RX modifications for the IC-746
(and many other radios) can be found at:

http://www.mods.dk/

Another source for the TX/RX mods is QRZ.COM

http://www.qrz.com/download/mods-i-k/ic746.txt

Pay close attention, as there are two distinct mod
procedures which correspond to the differing placement
of the programming diodes on the PCB.

Q:7.3 What other "mods" are there for the IC-746?

Not all mods are about TX/RX frequencies. Here are
some of the others.

W2ENY has devised a way to replace the stock 15KHz or
9MHz IF filters for AM work with 6KHz filters.

http://www.geocities.com/w2eny/icom/filter.htm

AH6LE has modified his IC-746 to provide safe sequencing
for EME work.

http://www.ah6le.net/radiomods.html

OK2WY has a "Simple CAT / programming interface for
ICOM RIGs". Rumor has it that he has also designed an
in-board step attenuator.

http://www.qsl.net/ok2wy/projects.htm

K7YVZ has proposed a mod to the VHF section to provide
separate transmitting and receiving antenna ports.
The details can be found at his WWW site:

http://www.qsl.net/k7yvz/746mod/

G4YTL describes the same thing at:

http://www.mods.dk/mods.php3?radio=icom&model=ic-746&selectid=1919#1919

While not technically a "mod", NI4L has outlined the
alignment procedure for increasing the RF power output
above 100 watts. Opinions differ as to how much strain
this may or may not place upon the PA transistors or
upon the internal ATU. The alignment procedure can be
found at:

http://www.mods.dk/

Some folks have replaced the transistors that drive
the LCD backlight in an attempt to prevent overloading
and burnout. See the question devoted to LCD lamps for
more details.

N0UK (Chris) came up with a "poor man's" TCXO that
substantially reduces frequency drift, particularly
for 2m. He stuffed the 60 Mhz LO compartment with

a few "cotton wool balls". It doesn't eliminate
the drift entirely, but does slow it down to a crawl.

Q:7.4 I'm brave; what other "mods" are there?

While several other "mods" have been discussed, to date,
we don't know of anyone brave enough to try them.

Upgrading the Stock Ceramic IF Filter to a Crystal Filter

The stock 455 Khz IF filter is a 2.4 Khz wide ceramic.
The PC board is drilled and traced for a full fledged
crystal filter (either from Icom or Inrad). In theory,
replacing the cheapo ceramic filter (Murata CFJ455K)
with a superior crystal filter should improve the rig's
performance. One source of info claims that to do
this mod requires changing 2 resistors (R701 and R704)
from 10K to 3.9K to change the impedance seen by the
filter from 2K to about 1.2-1.5K.

Replacing PIN Diodes in the Demodulator

Likewise, it is speculated that the IC-746 has cheapo
PIN diodes in the detector circuit. Again, in theory,
replacing these with higher quality components
(preferably matched) would improve performance, in
particular, the 3rd order intercept point.

Removing the BCB Attenuator

A few folks have noticed that the IC-746 is less
sensitive below 1.6Mhz. This appears to be due to an
additional attenuator being switched in to protect
the first RF amplifier from overload by broadcast
transmitters. Some theorize that removing the extra
attenuator (by simply bypassing it with a jumper) would
improve the sensitivity, while others point out that the
atmospheric noise level is too high to put any additional
sensitivity to use.

Again, we don't know of anyone willing to admit to
performing any of these modifications. If you perform
one of these (or some other esoteric "mod"), then we'd
love for you to share your results with the rest of us.

Q:7.6 What "external" mods are there for the IC-746?

These mods are made on the IC-746 internal circuitry,
but are external interfaces of one sort or another.

Remote, Direct Frequency Entry Keypad

W2FS wrote an article for the Dec 99 QST entitled
"A Direct Frequency Entry Keypad for ICOM Transceivers".
The "Millennium QSYer" is based upon that design and
available from:

http://www.john.hansen.net/keypad.htm

Cordless Headset Microphone

Some hams have come up with a clever way to add
a cordless headset to their rig. Basically, you
find a cordless phone with a soundcard interface on it;
something designed to work with your PC as an internet
phone. (the IBM3330 900Mhz phone is a popular choice)
You hook up the phone to the transceiver like you would
a PC, and then use VOX to control TX/RX. Some have
had great success. W8WWV provides all the details at:

http://www.seed-solutions.com/gregordy/Amateur%20Radio/Experimentation/CLessPhone.htm

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Automatic Antenna/Amplifier Selection by Band

WD7S wrote an article for the May 2000 QST entitled
"Automatic Amplifier Selection for the ICOM IC-746,
IC-736 and IC-706MKII Transceivers".
Hewitt, Paul, WD7S
May, 2000, QST, p.33

K6XX has similar circuitry described on his WWW site
at:

http://www.k6xx.com/radio/icbsciv.html

TX/RX Sequencer

G3SEK outlines a complete TX/RX sequencer for handling
more complicated transceiver/transverter/amplifier hookups.

http://www.ifwtech.com/g3sek/dx-book/sequencer/

Q:7.7 Can I operate 2m on reduced power?

Sure, just turn down the RF output power control (along
the bottom front edge of the rig).

Too inconvenient? Then you could get inside and tweak
the pots that control the RF PA settings. There are 4

of them for HF, 6M, 2M and AM (R989, R991, R993, and R990 respectively). Refer to your Service Manual for details.

Q:7.8 Where can I find plugs for the ACC connectors?

They are 7-pin DIN connectors (the old style AT keyboards used 5-pin Din). A couple (of many) possible sources are:

Digi-Key http://www.digikey.com/

BUX CommCo http://www.buxcommco.com/

Your local electronics store either have them or can get suitable substitutes. For example, most Radio Shacks have the 8-pin DINs in stock (#274-026). They are compatible after you remove the center pin.

Q:7.9 What are the pin-outs on the ACC-1 connector?

Page 72 of the Instruction Manual has the full scoop, Here is a brief description.

1 RTTY (FSK) HIGH > 2.4 Vdc
Low < 0.8 Vdc
< 2 ma output current

2 GND ground

3 HSEND (HF PTT) ground to transmit on HF
goes to ground when transmitting
< 20 ma output current
< 200 ma input current

4 MOD (audio in) 100 mV rms at 10,000 ohms

5 AF (audio out) 100-300 mV rms at 4,700 ohms

6 SQLS goes to GND when squelch opens
0.1 ma current

7 13.8V max 1A output current

8 ALC (0 to -4VDC yields 0 - 100W)

Q:7.10 What are the pin-outs on the ACC-2 connector?

Page 72 of the Instruction Manual has the full scoop, Here is a brief description.

1 8V (< 10ma) (+/- 0.3V)

2 GND same as ACC-1 pin 2

3 HSEND (HF PTT) same as ACC-1 pin 3

4 BAND 0-8 Vdc depending upon band

5 ALC same as ACC-1 pin 8

6 VSEND (VHF PTT) ground to transmit on VHF
goes to ground when transmitting
< 20 ma output current
< 200 ma input current

7 13.8V same as ACC-1 pin 7

Q:7.11 Does audio to pin 4 of ACC-1 trigger the VOX?

Pin 4 of ACC-1 does not trigger the VOX circuitry,
nor is the level of that input affected by the front
panel mic gain control.

Q:7.12 Where can I get replacement power connectors?

Short Answer

The connector you need is often called an "OEM-T"
connector. You can order Icom part number OPC-025A or
OPC-025D from any of the major ham equipment retailers
for a pre-wired cable.

Long Answer

Icom's cable compatibility chart lists the OPC-025A.
Most retailers sell the OPC-025D. Both apparently work.
The OPC-025A is rated for 20 amps, while the OPC-025D is
rated for 30 amps. Most hams prefer the beefier cables.

BUX CommCo sells equivalent cables/connectors that are
cheaper. You can find more info at:

http://www.buxcommco.com/

Rather than finding another Icom connector, many
folks put inexpensive connectors on the cables of
all their rigs and power sources. That way they can
use any rig with any supply no matter what brand.
Particularly handy for switching between mobile rigs.
Even Radio Shack has these, cheap.

One very popular connector is the Anderson PowerPole.

http://www.andersonpower.com/

which is readily available from either

http://www.dcpwr.com

http://www.powerwerx.com/

In fact, the PowerWerx folks have pre-wired, PowerPole to OEM-T cables ranging from 1 to 10 feet long that are much cheaper than the Icom part (less than half the cost). You can always just snip off the PowerPole connector if you don't want it.

Many clubs and organizations have been standardizing on the PowerPole connectors for their high amperage 12VDC power. This makes all of their equipment inter-compatible and interchangeable; a real plus in an emergency. There's a good article on that subject at:

http://www.dcpwr.com/standard.html

Q:7.13 Where can I get replacement microphone connectors?

You've got plenty of sources:

Radio Shack - P/N 274-025 for the plug.

BUX CommCo at:

http://www.buxcommco.com/

The RF Connection at:

http://www.therfc.com/micconn.htm

Q:7.14 What is "Lo-Fi" SSB operation?
Q:7.15 What is "Hi-Fi" SSB operation?

Trick questions, as they are both the same.

They both refer to attempts to transmit/receive higher bandwidth/quality SSB signals. Basically, hams are trying to improve audio fidelity; they are striving for "Hi-Fi" quality. Few (if any) SSB rigs will ever achieve the 20 Khz bandwidth normally associated with "Hi-Fi", thus the "Lo-Fi" pun.

"Hi-Fi SSB" audio is a hot topic within ham radio. Everyone wants the best transmitted audio they can get, however, not everyone agrees upon what "best" is. The issues become even more heated once you add concerns over excessive bandwidth usage and splatter.

The characteristics/capabilities of the IC-746 allow
this FAQ to take a neutral position in the debate.

Stock, the IC-746 has a SSB bandwidth of about 2.4 Khz.
That bandwidth can be widened to as much as 3.4 Khz
without deleterious effects (the FAQ describes how
elsewhere). Pushing beyond that point requires more
effort than most people are willing to invest.

A lot of "Hi-Fi" activity occurs on or about 14.178 Mhz.

Q:7.16 How does one improve the fidelity of a received signal?

Here is a checklist of several possible actions
(not in any particular order).

* Assure precise tuning

* Use a high quality external speaker or headphones

* Try to run without pre-amps or with attenuator

* Reduce the RF gain (increase AF gain to compensate)

* Set TPBT to widest bandwidth

* Use wider IF filters

* Lower level of NR (counterclockwise - to the left)

* Turn off NR

* Turn off ANF

* Turn off NB

* Set AGC to SLOW

* Be sure input power is greater than or equal to 13.5 Vdc

* Use an external AF amp via the ACC ports.

* Equalize the AF output.

Q:7.17 How does one improve transmission fidelity?

Here is a checklist of several possible actions
(not in any particular order).

* Using TCN, set the "SSB TX Tone" control to H.

* Turn off COMP.

* Use a higher quality microphone.

* Use microphone shock mountings and pop filters.

* Use external microphone equalization.

* Feed transmission audio directly via the ACC port,
bypassing the microphone preamp.

* Lower RF output

* Adjust above monitoring signal on a second receiver.

Q:7.18 Can the IC-746 transmit at less than 5 watts?

Yes, with the help of some external circuitry.

The IC-746 isn't really designed for QRP operation
(the 2+ amp draw on receive should prove that).
The front panel control will only get you down to
about 4-5 watts. However, you can apply a voltage
to the external ALC input to get even lower. 0 to
-4Vdc input yields 0 to 100 Watts output. One ham
even uses a simple voltage divider/pot arrangement
powered by 2 AA batteries.

K5UHF warns that there can be a minute moment of higher
power output before the external ALC level kicks in.
Not normally a problem unless you're driving input
sensitive equipment; like transverters.

Q:7.19 How do I turn on both HF pre-amps at the same time?

You can't. Nor would you really want to.

HF preamp 1 is transistor based and yields about 10db
gain for the 1.8 - 54 Mhz range (160m to 6m bands).
HF preamp 2 is IC based (presumably an op-amp) and
yields about 16db gain for the 21 - 60 Mhz range (15m
thru 6m bands.

In practice, each HF preamp will work on any HF band.

The sensitivity of the IC-746 is so high that neither
of the HF preamps are rarely needed. You'll need the
attenuator more often than the preamps.

Q:7.20 How do I adjust the 746 for best AM performance?

The 746 performs well on AM for general communications.
However, many operators choose (and fall in love with) AM
for the sound. For this, the 746 can fall a little short
of expectations.

Start by improving your audio fidelity as described
elsewhere in the FAQ. Then, WU1T (Damon) suggests that
the trick is to back off the carrier level. You don't
want to run full carrier or full mic gain. He also
suggests turning compression off when using AM.

For general guidelines on setting up modern transceivers
for AM use, check out:

http://www.thebizlink.com/am/tech/htm/plastic.htm

Q:7.21 Is the IC-746 suitable for CAP and MARS operation?

For CAP (Civil Air Patrol) use, the IC-746 is compliant
only for HF, and then only if it has the CR-282 TXCO
option installed. Its not compliant on VHF at all.
See the following for more details:

http://www.ntc.cap.gov/comm/equipment/hf_equipment.cfm
http://www.ntc.cap.gov/comm/equipment/Lists.cfm

There's more information on this general topic at:

http://www.ntia.doc.gov/osmhome/redbook/redbook.html

While I don't have a link for it at the moment, I've
been told that MARS (Military Affiliated Radio Service)
must adhere to the same standards.

For both CAP and MARS, some grand fathering did occur,
however, that should have expired by now.

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Manual Errata

P:2 (12) AF CONTROL references p.12, should be p.11

P:6 External speaker and remote interface jacks are swapped.

Page 6 has the external speaker and computer remote
connectors mislabeled (reversed). Looking at the rear
of the rig, the REMOTE jack is on the left and the
SPEAKER jack is on the right.

Page 68 shows the connections properly.

P:9 Incorrect page references in MENU descriptions at
the bottom of the page.

(4) TCN p.20 should be p.19
(7) KEY p.24 should be p.23
(8) RTY p.30 should be p.29
(9) TON p.35 should be p.34
(10) TSQ p.33 should be p.32

P:15 BAND EDGE BEEPS simply do not work as expected.

This is more a failing of the radio itself than it is an error in the manual. For more info, refer to the rest of the FAQ.

P:19 SSB TX Tone affects more than SSB

The "SSB TX Tone" setting affects the tonal quality of AM and FM transmissions as well as SSB.

P:22 TRANSMIT button does not transmit on CW

This is more of a clarification than an error. In every other mode (AM, SSB, FM, RTTY), the TRANSMIT button actually "keys" the 746 to transmit a signal. In CW mode, you have to activate the keyer as well.

Most operators use QSK when operating CW, which makes the TRANSMIT button superfluous.

P:27 Only one bar for CW sidetone level, not two

In the CW -> KEY -> SET menu, there are 2 options that control the CW sidetone: options 1 and 2. Option 1 sets the sidetone level via the displayed bar. However, option 2 is only an ON/OFF setting; there is no level bar (contrary to what the manual shows).

P:32 No ALC adjustment for FM

In "FM Operation", under TRANSMITTING, section 5 it states: Push TRANSMIT...and adjust the MIC GAIN so that the ALC level in the ALC meter stays in the ALC zone when speaking into the microphone.

The ALC meter is maxed out on any setting of the mike gain and has no meaning or effect under FM.

ALC adjustments made in SSB carry over modes. Once you get the audio drive level adjusted for proper SSB

modulation, then the audio drive level ends up being
right for all the other modes as well.

P:33 Incorrect filter diagram

The diagram at the top of the page is incorrect. It
shows only one stock filter (2.4 Khz wide) at the
9Mhz IF. There is a second, 15Khz wide, filter at that
point instead of the direct "through" connection shown.

P:42 reference for Noise reduction p.39, should be p.40

42 15Khz filter at 9Mhz IF

P:46 No ALC adjustment for either AM

In the "Speech compressor" section, the ALC meter
doesn't appear to work on AM.

ALC adjustments made in SSB carry over modes. Once you
get the audio drive level adjusted for proper SSB
modulation, then the audio drive level ends up being
right for all the other modes as well.

P:46 Speech compressor

The "Speech compressor" instructions fail to make clear
the fact that both the MIC GAIN and COMP GAIN controls
will have to be adjusted for proper operation.

P:56 Enter numbers via keypad, not tuning dial

While the diagram specifically highlights the numeric
keypad on the radio; the instructions fail to mention
that numbers are entered via the keypad instead of the
tuning knob.

P:56 in 1st paragraph, the reference "for programming scan edges"
is p.56 but should be p.52.

P:68 The box describing the ALC JACK lists an input voltage
of "0-4 V". It should read "-4 to 0 Vdc".

P:70 In the box labeled "ANTENNA SWR" the manual states (in part):

When the SWR is higher than approx. 2.0:1,
the transceiver's power drops to protect
the final transistors.

Actually, power starts cutting back much earlier than that;
somewhere between 1.7:1 and 1.3:1

P:77 The UT-102 Voice Synthesizer is installed in the
"bottom" of the transceiver, not the "top". Also,
the "shield cover" is not involved.

P:79 The "NOTE" for "CONNECTING A NON-ICOM AMPLIFIER",
should read

NOTE: The specifications for the SEND relay are
12 V DC at 20 ma (milli-amps). If this
level is exceeded, an external relay or
switching transistor must be used.

The 746 SEND line is designed to interface to a
solid-state amplifier trigger, like those used in Icom's
power amps. Many people have damaged their rigs by
trying to switch amplifiers with higher voltage/current
requirements.

==========

Glossary

ACC Accessory Connector
AGC Automatic Gain Control
ALC Automatic Level Control
ANF Automatic Notch Filter
ANL Automatic Noise Limiter
APF Audio Peak Filter
ATU Antenna Tuning Unit
BCB Broadcast Band
CAP Civil Air Patrol
COMP Compression
DSP Digital Signal Processing
FAQ Frequently Asked Questions
IF Intermediate Frequency
LCD Liquid Crystal Display
MARS Military Affiliated Radio Service
NB Noise Blanker
NR Noise Reduction
PBT Pass Band Tuning

QRP low power operation
RX short for Receive or Receiver
TCN Tone Control - SSB transmit cutoff
TPBT Twin Pass Band Tuning
TX short for Transmit or Transmitter

==========

Contributors + Acknowledgements

There are two kinds of contributors to this FAQ: direct
and indirect.

Direct contributors have written entire passages that
have been incorporated nearly verbatim. Often, they are
specifically authoring something with the FAQ in mind.
Also, they are individuals who have been recruited to
review specific sections prior to distribution.

Indirect contributors have had their comments and input
collected and assimilated from public correspondence
on discussion and news groups, often without their
knowledge. They were simply answering questions,
offering advice, or otherwise just helping people out.

The coordinator has not tried to keep a record of who has
contributed what; the book-keeping would be horrendous.
All sources of information have been INVALUABLE and
are APPRECIATED. Listing contributors here is a
small token of thanks for their neighborly spirit and
generosity. The Coordinator apologies if anyone has
been missed.

AB0IO Marv
AB2BK Len Davis
AB4OJ Adam
AC4JF David Waters
AD1C Jim Reisert
AD5CD David
AH6LE Ken Arck
AK6R Bob Brehm
DF4OR Ekki Plicht
G4YTL David
K1ZOK Ed Lambert
K3PGB Bill Abate
K3XT Sean
K5HAL Cullen Langford
K5UHF Ken S.
K7YVZ Jerry
K7ZL Tom
K8UT Larry Gauthier
K9EID Bob Heil

K9HFX Scott Clayton
KA4RQB Meade D.
KB3CO Charlie
KB9SSS Dana Hoggatt
KC2CJW
KC2EKI Tom
KC5GGR Daniel Bowles
KC5NSZ Rich
KD6UU Howard Groveman
KD7EJC Charlie
KF2TI Steve
KF4TQV Frank
KG6GLN Roy
KJ6H Tod
KK5DR Matt E.
KT0K Greg Brown
KT3D Dennis F.
N0AT Ron
N0GMP Dave
N0RC Rod Cerkoney
NoUK Chris C.
N1LF Les Rayburn
N1ZQU Sean
N4AIW Fred
N4UMJ Eddie Bryant
N5NW Marty
N8AVX Jim
NT7S Jason Milldrum
OK2WY Jiri Holy
OZ5ACI Frank Tjoernelund
P40GH? Jerry
PA0JED Jan E.
PA0WCA Wim Bovendeert
PE1OGF John Peters
SM4FPD Roy N.
TF3KX Kristinn
VA3LGD Lawrence
VE2MHF Francois
VE3GWX Peter
VE4HAY Derek Hay
VE6CGX Tony Hwang
VE7MDL Erik
VE9FX Lin
W0QE Larry
W0TUP Arlon N.
W1MNK Jon
W2ENY Bob Langston
W2MAW Mark Wolf
W2VJN George
W4LT George

W4RNL L. B. Cebik
W5YR George
W6CCD Dick
W6OLD Dick Flanagan
W6RCA Cecil Moore
W8DBF Duane Fischer
W9FCC Dan McKenzie
W9FS Jerry
W9NHQ Bill
WA0SXV Mike
WA1VTA Tom Loebl
WA2TTI Jerry Harley
WA4TUK Patrick T.
WU1T Damon C.

If anything, then the sheer number of contributors should illustrate the collaborative effort involved in producing this FAQ.

Thanks to everyone involved.

==========

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Revision History

2.13.2002 Added Q/A about external ATUs
2.12.2002 Added citation for latest QST article

2.11.2002 Minor addition to NB question
2.10.2002 Updated some of the WWW links
2.08.2002 Added Q/A about keyless tuning in CW mode
2.07.2002 Updated mod Q/A to add tx/rx sequencer
2.06.2002 Minor addition to transmit fidelity Q/A
2.04.2002 Added Q/A internal/external SWR readings
2.04.2002 Added Q/A on measuring SWR in SSB
2.04.2002 Added Q/A about "popular" filter combos
2.03.2002 Added another IF filter passband link
2.03.2002 Added info on "A" suffix IF filters
2.02.2002 Updated Q/A's on microphones
2.02.2002 Added several Q/A's on amplifiers
2.01.2002 Reformatting of some manual errata
2.01.2002 Added M/E P:27 - CW sidetone level
2.01.2002 Added M/E P:19 - SSB TX Tone affects AM/FM

1.31.2002 Added Q/A about CAP/MARS compliance
1.31.2002 Added Q/A about future of FAQ
1.21.2002 Updated info on 746 NET
1.12.2002 Rearranging and updating "mods" info
1.11.2002 Added info on "cordless headset" mod
1.10.2002 Tested and updated all links
1.09.2002 Added Q/A on Noise Blankers
1.08.2002 Added Q/A on adjusting AM performance
1.07.2002 Added Q/A about tuning clicks
1.06.2002 Added M/E P:22 - TRANSMIT button on CW
1.05.2002 Added Q/A about using both preamps
1.04.2002 Updated Q/A on electronic manuals
1.03.2002 Added info on "cotton wool ball" mod

12.31.2001 Added Q/A on transmit fidelity
12.31.2001 Updated Q/A on receive fidelity
12.31.2001 Updated info on 746 NET
12.28.2001 Updated info on power supplies
12.18.2001 Updated info on 746 "mods"

11.29.2001 Updated Q/A about magazine articles
11.26.2001 Updated freq for HF net
11.20.2001 Updated info on wiring dynamic microphones
11.19.2001 Updated info on IC-746-PRO
11.16.2001 Added Q/A about PDF font error
11.13.2001 Added Q/A about magazine articles
11.10.2001 Checked and added more manual page references
11.09.2001 Added M/E P:42 - 15Khz filter at 9Mhz IF
11.09.2001 Added M/E P:56 - use keypad for numbers
11.09.2001 Added M/E P:46 - COMP GAIN control
11.09.2001 Added M/E P:15 - band edge beeps
11.08.2001 Added M/E P:68 - confusing ALC voltage
11.08.2001 Added M/E P:46 - ALC only on SSB
11.08.2001 Minor updates regarding SWR values
11.08.2001 Added M/E P:70 - SWR fold back

11.07.2001 Added M/E P:79 - SEND relay limits
11.07.2001 Updated Q/A about electronic manuals
11.06.2001 Added M/E P:32 - No ALC for FM
11.06.2001 Added M/E P:6 - speaker/remote jacks swapped
11.06.2001 Added M/E P:56 - incorrect page reference
11.06.2001 Added M/E P:33 - incorrect page references
11.06.2001 Added M/E P:9 - incorrect page references
11.06.2001 Added M/E P:2 - incorrect page reference
11.05.2001 Added M/E P:77 - UT-102 installation
11.05.2001 Added section for Manual Errata
11.03.2001 More info on IC-746 net and daylight savings time
11.02.2001 More info on MARS mod by Icom
11.01.2001 Added Q/A about microphone pin-outs
11.01.2001 Separated Q/A on "mods" into three Q/A
11.01.2001 More "mods" information
11.01.2001 Updated info on DTMF microphones

10.30.2001 Added Q/A about low power 2m operation
10.30.2001 Updated info on power output vs. input voltage
10.30.2001 Added Q/A on IC-746s
10.24.2001 Added Q/A on multiple keyers
10.24.2001 Started a small glossary
10.23.2001 Clarified Q/A about Heil mic adjustments
10.23.2001 Added Q/A about dynamic microphones
10.22.2001 Updated info on different versions
10.21.2001 Added info on ACC pin-outs
10.20.2001 Added info on Sunday evening 20m IC-746 net
10.19.2001 Updated info on "mods"
10.18.2001 Added Q/A on transmitting less than 5 watts.
10.18.2001 Added Q/A on internal ATU while receiving
10.17.2001 Added Q/A on finding Mic connectors
10.16.2001 Added another mirror site at qth.net
10.15.2001 Changed all newsgroup references into links
10.15.2001 Added Q/A on where to buy/sell a used IC-746.
10.14.2001 Added Q/A on other Icom rigs (756, 765, 735, etc...)
10.12.2001 More info on internal/external ATU interactions
10.09.2001 Updated info on internal/external ATU interactions
10.05.2001 Added Q/A on computer interfacing
10.01.2001 Added Q/A on "birdies".

09.21.2001 Added info about QTH.NET's ICOM e-mail list
09.21.2001 Updated Q/A on IC-7400
09.06.2001 Added Q/A about "beverage" antennas
09.05.2001 Fixed numerous spelling errors
09.01.2001 Updated Q/A on ATU to reflect recently reported damage
09.01.2001 Added Q/A about IC-7400 (IC-746-MKII?)

08.28.2001 Updated info buying a 746
08.14.2001 Updated info on accessing the FAQ
08.07.2001 Updated Q/A on ATU range
08.07.2001 Updated Q/A on ATU tricks (band sweeping)

08.07.2001 Added Q/A about reset to factory defaults

07.25.2001 Added Q/A on VOX and ACC-1
07.20.2001 Reorganized into sections with contents
07.19.2001 Added Q/A on Receive fidelity
07.18.2001 Updated info on different versions of IC-746
07.09.2001 Updated info on computer control

06.30.2001 Updated many Q/A on IF filters
06.28.2001 Added Q/A on ACC DIN connectors
06.27.2001 Changed Q/A to ATU tips (high power)
06.26.2001 Added several Q/A on band edge beeps
06.26.2001 Added many Q/A on IF filters
06.22.2001 More info on computer control software
06.12.2001 Added disclaimer & copyright notice
06.12.2001 More information on power supplies
06.12.2001 Added Q/A on ATU at QRP power
06.12.2001 Added Q/A about low output power

05.30.2001 Added Q/A about Heil microphones
05.30.2001 Added Q/A on wiring up keys/keyers
05.29.2001 More information on power supplies
05.28.2001 Added multiple Q/A on computer control
05.27.2001 Added Q/A about different versions of IC-746
05.25.2001 More information on power supplies
05.24.2001 Added Q/A about DTMF tones
05.23.2001 Added Q/A about numeric programming
05.22.2001 Added Q/A about antennas
05.21.2001 Added Q/A about electronic manuals
05.20.2001 Updated info on rig modifications
05.20.2001 More info on power connectors
05.19.2001 (Dayton Hamvention, WooHoo!)
05.18.2001 Updated info about an Icom HF net
05.17.2001 Added Q/A about non-SSB ALC readings
05.16.2001 Added new info about an Icom HF net
05.15.2001 Added Q/A about broken LCD backlight
05.14.2001 More information on power supplies
05.01.2001 First created.

2198. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 18:37:07 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <r30o6us5qfu794od6oukl4473s01plns8h@4ax.com>
Source record: 47403
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Wed, 13 Feb 2002 21:07:53 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

>
> Now before you start with how any system can be "tricked" or cards and
>licenses could be "faked" also recognize that most honest-hearted Ham's
>have no interest in ill-gotten "awards". Honesty and integrity cannot
>be legislated or enforced on anyone. Doing the right thing will always
>be optional.
>

Hi Charles,

I find this a curious form of touting advances in e-anything only to
reveal the ignorance of e-security. In other words, if it is such a
good idea, why wasn't it fully thought through?

The issue of faking anything is resolved through electronic
signatures, not photocopies of licenses. Honesty and integrity need
not be tested when solutions are available to answer that now.

The ARRL is hardly the bastion of new concepts. It is obvious that if
they were, they would be the repository for Digital Certificates in
this matter and others. Instead of being ahead of the curve, they
fall far behind the electronic signature bill signed by Clinton (this
serves to illustrate the severe time lag - nigh on to two years).
Unfortunately this also illustrates the gerontocracy that seems to
have ossified the organization.

73's
Richard Clark, KB7QHC

2199. any mods for Clipperton-L on warc bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 18:42:39 UTC
From: Michael Herron <Hurricane145@worldnet.att.net>
Message-ID: <zyTa8.6372$Nf3.382593@bgtnsc04-news.ops.worldnet.att.net>
Source record: 47404

Just getting back on the bands after several years of not being too active.
I have a Clipperton -L with amp supply tuned input built into it.
Was wondering if anyone has mods for it for 17 and 12 meters.
It seens to load ok on 17 but not on 12. Any response much appreciated.
Mike Herron K7MH
Hurricane145@worldnet.att.net

2200. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 18:47:06 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <8lvn6ugrajs2re9ftqg04dfql5fdbmpdnc@4ax.com>
Source record: 47405
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Thu, 14 Feb 2002 13:17:51 GMT, "paul friedman"
<pfriedman8426@attbi.com> wrote:

>I'm not sure why you think it necessary to cast aspersions on this
>organization.

I believe the answer to that question is contained in the preceding
message.

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2201. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 18:47:08 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <d10o6u8ta6s0d68dks2m5dfc9tf09u856d@4ax.com>
Source record: 47406
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Thu, 14 Feb 2002 14:01:04 GMT, kh2d@my-deja.com (Jim Kehler) wrote:

>The 'deserving'. Dead give away..... Paid Vacation with big ego rush
>workin' the pileups and being Da Man for a week........
>
>If it's so friggin' puckin' awful terrible, then why in the HELL are
>you going ?
>
>73, Jim KH2D

This is getting pretty serious, Jim .... you and I seem to be in total
agreement about something - yet again! :-)))

73 de W6/G3NYY (San Diego)

--
Walt Davidson Email: g3nyy @freeuk.com

2202. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 18:47:59 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6c0660$1@news.bnb-lp.com>
Source record: 47407
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Richard,
How much "security" is really needed for a "hobby awards" program anyway? The eQSL Authenticity Guarantee is quite adequate security for the job of administering "hobby awards"

After all what would - your - damages be if someone cheated their way to DXCC Honor Roll? It sure wouldn't affect my DX credentials..how about yours?

Any and all security measures of any kind can and usually do get reverse-engineered or circumvented in some way. Just look at the software industries decades-long battle with piracy. No more than do they have a new protection scheme than 2 days later the "crack" for it is posted world-wide on the internet.

eQSL security is just right for "hobby awards" and believe me folks...Ham Radio Awards - and - DX are just hobbies....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2203. FS receiver + + +

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 19:01:37 UTC
From: jjbeckett@NOSPAM.stny.rr.com
Message-ID: <cn1o6ugb27bommempgffaej18tr1redsvm@4ax.com>
Source record: 47408
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

R-390A- (Motorola) restored by Rick Mish last Fall.
EIRC tube shields, top-bottom covers, stock-no mods.
Love it but it's too big for my op desk.
prefer local pickup-
$875

New LDG AT-11MP auto antenna tuner with Icom cable.
Bought to use with IC-718 but just bought 746Pro and
don't need it. Never used w/box, manual, Icom cable.
$200

Timewave ANC-4 new w/box,manual
$175

Radio Shack DSP w/manual.
$35

wanted- or will trade for-
Pro 2006 with good display
10.7 mhz spectrum display for use with Icom R-8500

Jim
KD2KU
Corning, NY
jbeckett@NOSPAM.stny.rr.com
remove NOSPAM to email

2204. Re: Another eQSL acceptance victory....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 19:14:24 UTC
From: Glenn <ggrrhh@hotmail.com>
Message-ID: <u0Ua8.79$MF6.53475@newsfeed.slurp.net>
Source record: 47409
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In article <8lvn6ugrajs2re9ftqg04dfql5fdbmpdnc@4ax.com>,
walt99@tiscali.co.uk says...
> On Thu, 14 Feb 2002 13:17:51 GMT, "paul friedman"
> <pfriedman8426@attbi.com> wrote:
>
> >I'm not sure why you think it necessary to cast aspersions on this
> >organization.
>
> I believe the answer to that question is contained in the preceding
> message.

Walt is correct, Vito nailed it with ".... and never attribute to
malice that which can be explained by ignorance :o)"

Glenn

2205. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 19:43:15 UTC
From: peter@strg-alt-entf.org
Message-ID: <a4h40j$8klr$1@ID-31.news.dfncis.de>
Source record: 47410
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
> Hello Richard,
> How much "security" is really needed for a "hobby awards" program
> anyway? The eQSL Authenticity Guarantee is quite adequate security for
> the job of administering "hobby awards"

I always thought CB was the fun hobby.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2206. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 19:51:20 UTC
From: peter@strg-alt-entf.org
Message-ID: <a4h4fn$8klr$2@ID-31.news.dfncis.de>
Source record: 47411
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
^^^^^^^^^^^^^^^^^^^^

Not only there, but also in *yet* *again* other newsgroups. Your
crossposting manners are about the worst I have ever seen. With missing
references in the headers of your message the crossposts come from *you*
only.

Moron.

Peter Lemken
DF5JT
Berlin

F'up trimmed accordingly
--
Yes, it works!

2207. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 19:56:34 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6c1676$1@news.bnb-lp.com>
Source record: 47412
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,
Please for crying out loud man....
take a f**king valium.....

..sorry this message won't make it to alt.hackers.malicious....nice
try...

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2208. Amp for FT990: AL-811H or FL-7000?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 20:37:46 UTC
From: cprstn54zz@att.net
Message-ID: <3c6c1a0f.71152546@news-server.optonline.net>
Source record: 47413

I can't get my hands on the manual for the Yaesu FL-7000, so I know even less about it than the Ameritron AL-811H, for which I can download the manual.

I thought the FL-7000 (solid state) at around $950 used was a better value than the AL-811H (four tubes) new ($699), but some posters have opined otherwise. Other than having 33% more power, why is the 811H better? Am I mistaken about the facts?

The Yaesu has a built-in ATU; the Ameritron does not. I could not even find an aftermarket megawatt ATU. The cheapest non-automatic megawatt tuner (MFJ-962D) costs $239.

The Yaesu permits full QSK; a $349 accessory (pin diode switch) is needed for full QSK with the Ameritron

The Ameritron needs a $40 control cable; the Yaesu comes with all cables for the FT990.

So, to get the Ameritron where it will perform comparably to the FL-7000, I would need to spend over $1400. I would have 200 extra watts, but no automatic tuning. Why is that a good deal?

Ken
(to reply via email
remove "zz" from address)

2209. Email from ARRL - President about eQSL's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 21:24:12 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6c2afa$1@news.bnb-lp.com>
Source record: 47414
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello interested Hams...

I have had some interesting, courteous, and informative emails with the ARRL president Jim Haynie, W5JBP concerning the recent flap about eQSL acceptance for DXCC.

Jim was also nice enough to forward to me in-house ARRL email from Bill Moore to Jim which goes a long way to further explain the likelihood of eqSL cards being accepted for DXCC as eQSL web site now states. Jim has asked me not to include the actual verbatim email from Bill..but has encouraged me to post "just the facts as Bill has laid them out" (Jim's words to me) .... and so to the best of my abilities I'll do that now....if you want to skip ahead I can tell you it still looks like eQSL cards can be and will be accepted by the ARRL as long as some important steps are taken....

Here are cut and paste excerpts from Bill's email to Jim....
---
1. It seems people have not read the entire message, especially the part that says "acting as QSL manager". On his site I see where he has OK for sending e-QSLs, not paper QSLs.In
order for us to accept anything from him we would need a letter from each
station he "manages" authorizing this

2. Then, we'd need something better than his word that he is verifying logs each time a request comes in (something we do not think he will be willing to do with all the stations he has logs
for).

3. The requesting station must send information listing the specific QSL information then the
manager must check the log for it. I believe the term for not doing this is
pre-emptive QSLing.

4. As I have mentioned to all who have written, that ARRL has not changed its
policy in any way regarding electronic QSLs.

---
end of cut and paste.....
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2210. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 22:46:19 UTC
From: peter@strg-alt-entf.org
Message-ID: <a4henr$ci9d$1@ID-31.news.dfncis.de>
Source record: 47415
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
> Hello Peter,
> take a f**king valium.....

Right.

http://www.cableone.net/ctj92/faq.html

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2211. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 22:57:36 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6c40e6$1@news.bnb-lp.com>
Source record: 47416
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,
Hey...works for me! You know Peter, seriously as one Ham to another..if any aspect of this hobby is causing you stress as is clearly indicated in your continual use of sarcasm in your messages ..then you might want to consider simply dropping out of the hobby ....or at least take a vacation from the internet.
If anything causes stress in my life..hey...it is outta there!
Hope to catch you on the bands one of these days....and thanks for the frequent visits to my humble web site...I appreciate the patronage....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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2212. ~~~ MONO-STEREO ADAPTERS/JACKS ~~~

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-14 23:31:49 UTC
From: Daniel Hicks <w8mmq-nospam@email.com>
Message-ID: <FNXa8.57032$fK1.4153748@rwcrnsc54>
Source record: 47417

To all,

I have recently acquired thousands of new 3.5mm mono and stereo adapters.
These are Audio Accessories model PA103, and are available for .25 cents
each, or $2.00 for a box of 10.

Great for using stereo headphones with most mono scanners.

Check out http://www.qsl.net/w8mmq/adapters.html for additional information.
Email me with any comments or questions. Detailed pictures are available at
the web site.

73 de,
Dan, W8MMQ

Remove '-nospam' to send me email

2213. SX-111 Parts needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 00:43:18 UTC
From: Jim Rayburn <kc4bqk@home.com>
Message-ID: <GQYa8.21674$td.5667193@news2.nash1.tn.home.com>
Source record: 47418

Looking for the notch freq control for SX-111.
Thanks
Jim
KC4BQK

2214. Do you have a sick Radio or Amplifier?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 00:46:26 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C6C5A62.54C72630@charter.net>
Source record: 47419
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Specialize in Older Tube type rigs and Amplifiers of all kinds Tubed,
Transistor, and Ceramic.
http://www.angelfire.com/nb/ni4l/
--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2215. Re: 3905 club

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 00:48:59 UTC
From: Gary Danaher <gdanaher@attbi.com>
Message-ID: <3C6C5B29.DC244CD0@attbi.com>
Source record: 47420
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Everyone thinks that they have a sense of humor, even if they don't.

Charles Johnston wrote:

> Hello Walt,
> You'll have to excuse Derek - AA5BT..he thinks he's a comedian....
>
> Here is the website URL for the 3905 Century Club...
> http://www.3905ccn.com/
>
> This should be a good starting point to find out more about
> them.....maybe see you on the bands one of these days.....
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com

2216. Re: any mods for Clipperton-L on warc bands?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 00:56:51 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C6C5CD3.9E4F4808@charter.net>
Source record: 47421

http://www.omega-electronics.com/
this guy can help you out. He was a big wheel for Dentron when they where in
business.
NI4L

Michael Herron wrote:

> Just getting back on the bands after several years of not being too active.
> I have a Clipperton -L with amp supply tuned input built into it.
> Was wondering if anyone has mods for it for 17 and 12 meters.
> It seens to load ok on 17 but not on 12. Any response much appreciated.
> Mike Herron K7MH
> Hurricane145@worldnet.att.net

--

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Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2217. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 02:59:02 UTC
From: kelly@dvol.com
Message-ID: <d22b54c3.0202141859.4a8cc802@posting.google.com>
Source record: 47422
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

"Unclaimed Mysteries" <k4doh@mindspring.com> wrote in message
news:<a49qi2$f5r$1@slb5.atl.mindspring.net>...
> "Brian Kelly" <kelly@dvol.com> wrote in message
> news:d22b54c3.0202111659.20c85e4e@posting.google.com...
> > "Adam MAURER" <vk4cp@bigpond.comNOSPAM> wrote in message
> news:<Gnk98.4130$BE4.11235@newsfeeds.bigpond.com>...
> > > Yeah, and watch this "convenience" see the demise of DXpeditions!
> > > DXpeditions rely heavily on income & donations that is included with the
> > > request for a good ol QSL card.
> > >
> > > I hope you advocates of e-QSLing have already worked the rare ones on
> all
> > > band/mode combos, coz it'll be a different ball game now.
> > >
> > >
> > Don't bet on that. This thing is another techie brainfart whose time
> > will never come. Just like all those "e-commerce" brainfarts crashed
> > and burned a couple years back and dropped the tech stock markets thru
> > the cellar floors. There is no "law" which sez that the expeditions
> > "must" post their logs. Back to bizness as usual.
> > >
>
> Yeah. Get a horse!
>
>
Don't need a horse to carry my cards and the well-earned & deserved
green stamps to the expeditioneers, just the postage and an SASE. Hams
have DIED trying to give us a New One. How do ya pass along the green
stamps via e-QSLs?
>
>
Or maybe you figger they somehow "owe" you the card just because they
had the "honor" of working you?
>
>
w3rv

2218. FA: MINT HEATHKITS SB-614 Scope & SB-634 Console, GEMS!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 04:09:48 UTC
From: rlucch2098@aol.com
Message-ID: <20020214230948.22233.00000402@mb-fk.aol.com>
Source record: 47423

These are mint units & working, Has pics also.
So Far very reasonable.
Please add http: in front of the addresses.
SB-614>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331476159

SB-634 Console>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331482938

2219. fa: SUPERIOR INSTRUMENTS TV-11 TUBE TESTER, EXC w/Papers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 04:12:59 UTC
From: rlucch2098@aol.com
Message-ID: <20020214231259.22233.00000404@mb-fk.aol.com>
Source record: 47424

And a few pics, only at $51.00>>
Please add http: in front of the URL address>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1702582310

2220. fa>> Very Nice KENWOOD TR-7400A Mobile Rig @$61.00, Nice one!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 04:15:44 UTC
From: rlucch2098@aol.com
Message-ID: <20020214231544.22233.00000408@mb-fk.aol.com>
Source record: 47425

Has Quick-disconnect bracket & better mike, only at $61, a great deal so far.
Nice pics>>
Please add http: in front of the URL Address>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331476163

2221. fs: Amidon Filiment Choke kit, NOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 04:20:48 UTC
From: rlucch2098@aol.com
Message-ID: <20020214232048.22233.00000410@mb-fk.aol.com>
Source record: 47426

Hi All;
I have for sale this still new in the plastic sealed bag.
Its an Amidon Filiment choke kit with wire & 1/2" x 4"lg core.
Here is a pic but the core is on the back :-)>>

http://www.baltimorepress.com/~wa2rqy/chokekit.jpg
Price is $10 ppd, conus.
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

2222. Heathkit IG-5282 Audio Gen - Anyone Have A Schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 05:07:16 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <8l5p6ugd1ipqkf0abmk3p79ljqtamm7ll0@4ax.com>
Source record: 47428

I bought a Heathkit IG-5282 Audio Generator, but the schematic is missing from the manual. Does anyone here have one that would be willing to copy for me? Don't need a hard copy. A scanned JPG or PDF file would be great. Will reimburse for any copy and postage cost.

Dick Hughes - W6CCD
Remove 33 from address

2223. FS ICOM 706 WITH EXTRAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 05:25:17 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <G40b8.42089$aE3.16492151@twister.kc.rr.com>
Source record: 47427
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this radio works and looks good.
Non smoker.
Comes with all item as from the factory.
Box manual power cord mic and plugs.
Comes with cr-502 and ut-102 and fl223 filter installed.
Mirage b23 2 meter amp 2-5 watts in gets of 30-40 watts out.
$650 +20 shipping or make offer.
e-mail me at mwin11@hotmail.com

2224. New Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 08:29:32 UTC
From: Joe Hawkins <joehawk@_nospam_.mac.com>
Message-ID: <150220020329321682%joehawk@_nospam_.mac.com>
Source record: 47429

Greetings,

We have started a Radio Monitoring Top Sites List that deals with all areas of radio monitoring. I invite you to check it out and hopefully list your site.

http://www.topsitelists.com/start/hawkins/

Best regards,

Joe Hawkins

--

2225. Re: Heathkit IG-5282 Audio Gen - Anyone Have A Schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 08:49:59 UTC
From: daddio683@aol.comnojunk
Message-ID: <20020215034959.19466.00000427@mb-fy.aol.com>
Source record: 47430

<< Heathkit IG-5282 Audio Gen - Anyone Have A Schematic?>>

Dick,

There is one here:

http://www.circuitarchive.co.uk/heath.htm
Regards,
Gary.
Don't send me nojunk in my email!

2226. TS-440SAT fs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 12:06:39 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <vR6b8.36$zW6.74221@newsfeed.slurp.net>
Source record: 47431

TS-440SAT needs a new home, to make room for new (to me) rig.

Extensive mobile/FD, as well as main-station, use. Some bounce on some
number keys. 9-plus electrically, 6.5 appearance.

Has 270-Hz c-w filter, MFJ Econo-keyer, hand mic, pwr cord, unblocked xmit,
frt-pnl notch-only mod to notch-peak, agc-on-only mod to agc-on-off (for you
c-w fans),
pwr-control mod for ssb using frt-pnl CAR pot (SSB power can be varied like
c-w power).

With user's and service manuals.

$450 ONO shipped UPS grd insured CONUS.

73, Dave, K3BHJ
513-674-7202 eves/wkends

2227. FS: Complete ART-13 Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 12:43:20 UTC
From: jonweiner@aol.com
Message-ID: <20020215074320.04749.00000731@mb-fo.aol.com>
Source record: 47432

FS: ART-13 transmitter. Near mint condition complete plug & play ART-13 transmitter complete with all necessary AC power supplies. In museum quality condition. Includes low frequency crystal oscillator for 160 meter operation. Complete with all documentation. Delivers a solid 200 watts carrier output. Because of the weight of the power supply, this will be for pick up only at Greenville, SC.

Jon

2228. Your chance to get a Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 13:16:35 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <TS7b8.6399$HL2.138834@news2.ulv.nextra.no>
Source record: 47433

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake
PS7 heavy duty Power Supply for only $20!

Take a look at:
http://home.online.no/~sindtorp/raffle.htm
or:
http://www.dproducts.be/drake_museum/newitems.htm

Sindre, LA6OP

2229. Viewstar 1500W amp for sale on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 13:36:38 UTC
From: Phil <phil@vaxxine.com>
Message-ID: <3C6D0EE6.2B521041@vaxxine.com>
Source record: 47434

I've just listed my trusty Viewstar (2 x 3-500Z) amp on eBay.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333188889

More pictures can be viewed at :

http://www.vaxxine.com/phil/viewstar/viewstar.htm

Phil

Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

2230. FS or Trade List 02-15-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 13:43:00 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3c6d1072_3@news.iglou.com>
Source record: 47435

GE MPA VHF Aegis encrypted model. 146 - 174, 160 channels encrypted and 192 clear. I have been using this as my personal radio until I picked up a VX5 and the size and weight difference are big so out with old and in with the new. Great radio with full system keypad for DTMF and so many options you can't believe it.
With good battery, Rapid charger, and belt clip. $325.00
GE MPD UHF standard model 48 channel alpha-numeric display. Nice with little wear. Good battery. $100.00
GE MPD Scan UHF This is a 4 button scan model in good shape with a new battery and rapid charger. 48 channel alphanumeric display, 440 - 460. $125.00
GE MPS VHF 10 channel Like new with new battery, new antenna, and charger. $55.00
GE MPS VHF 12 channel Set of 4 that talk to each other and all have new batteries and antennas. All in a rapid rack charger. $200.00
GE PCS VHF 136.-150. 2 channel. I have this on ham frequencies now with battery and rapid charger. $55.00
GE PCS UHF 440 - 470. 8 channel, This is working on the ham bands now with battery and rapid charger. $75.00
GE Monogram UHF portables 3 with 1 dual slot charger. 10 channel $225.00 for all 3.
GE phoenix sx VHF 16 channel priority scan. With all accessories including a power plug. Tested working. $75.00
Midland 70-336B VHF 8 channel 35 watt mobiles with mics. I have 3 of these. $75.00 each
Marconi UHF portable 16 channel scan made by midland $75.00
Mastr II UHF 75 watt mobile, Painted handle. $75.00 last one
Mastr II Control cable, 8 channel. $8.00 each less the more you want.
Mastr II control head. for mobile repeater operation. $5.00 each.
Mastr II mic. $5.00 each less the more you take.
Mastr II tone boards. These boards will hold 8 different tones or 1 for each channel in the radio. $5.00 each
Mastr Exec II VHF 75 watt mobile. With all accessories. $60.00
Mastr Exec II Mobile extender VHF for UHF Mastr II $20.00 each. I have a large number of these so make an offer on 10 or 20.
Mastr Exec II Mobile extender VHF for UHF Ranger (Ericsson marked) $55.00
Mobile Repeater cable for Mastr II $10.00 each.
Mobile Repeater cable for Delta or Ranger. $30.00 each This would be a good start for a delta programming cable.
GE Voter in special rack with 9 rec. cards and test cable. $300.00
GE MPA, MPD Public safety Mics. $35.00 each
GE PCS Universal Rapid chargers. $35.00 each
GE MPA Standard chargers. $20.00
GE MPA Rapid chargers. $30.00

GE MPI chargers with wall transformer. $8.00 each
GE MPI Rack chargers. 8 position $25.00 each
GE MPI Mobile battery charger. Only one I have seen. For 2 watt battery. $20.00
GE white Versatones 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each I have a large amount of 203.5, 186.2, 179.9, 173.8, and 162.2. If you buy 10 Versatones $3.00 each. Buy 15 Versatones $2.50 each. Take 50 $1.50 each.
GE Mastr II Icoms EC $5.00 each, 5C $10.00 each I have 2 sets of EC/5C UHF Icoms. Sold out of 2C Icoms. I try to get more 2C if I can locate them.
GE Delta down loading cables. Will work with S825 heads. $40.00
GE Delta mounting plates. $10.00 each
GE Ranger mounting plate $15.00
GE s-550 and s-500 mounting brackets. $5.00 each
GE Battery discharge analyzer. Another rare GE item. This uses the body of an
MPD to hold the battery. The channel display has a red LED rate readout. Unit
attaches to a rapid rack charger with a db15 connection. Analyzer has a big heat sink on the back for heat dissipation. $45.00 each. I have 2 of these.
GE little seen shoulder strap for any GE radio with rear accessory point (where the belt clip is attached) Leather strap like new. $15.00
GE Belt clips $10.00 each
Motorola S1350C wattmeter with 10 watt 500-1000 MHz element. $75.00
Motorola GP300 VHF 2 channel with charger and OK battery. $165.00
Motorola Saber Speaker Mic. $35.00
MRC 100 repeater controller. Rack mount with manuals. $125.00
GE VHF Ranger 19C852150P4 110 watt. With cable, Base plate, Mic, 825 scan head, and speaker. 228 channels with Alpha-numeric display Ready to program and install. $275.00
Motorola Mitrek VHF high drawer only with 1 set elements.110 watt, $40.00
Motorola UHF converta-com Amp. 2 watts in 40 watts out. $50.00
Motorola adapter for 1801 suitcase programmer. Fits MX radio A & B proms. $175.00
Assorted GE portables. PE' MPR, MPI, have several in unknown condition. Sold for parts only $5.00 each
EF Johnson 242-8600 800 MHz with desk mic. $25.00
Maxon Rack charger for the 0520/0510 radio. I think the SP2550 will work, Rapid $35.00
Voter from IMTS phone system. I do not know much about this one. $40.00
Antenna Specialists glass mount UHF antenna. New in the package but package is a little worn due to the Hamfests it has traveled to. $22.00
Antenna Specialists glass mount 220 MHz antenna. New in the package but also worn due to me packing it around to Hamfests. $22.00

Want list not FS
Programming cable for Johnson Scorpion portable. Extra Data module for GE suitcase programmer. Any cables that go to the TQ 2310. Dual band Ham mobiles. UHF mobiles that will go in the ham band. Original IC706
Terms
All prices are plus shipping from 40201. All Items are used unless noted and

only have a no DOA warranty. I take cash, USPS Money Orders, and Paypal.
E-mail for any questions.
Dean

2231. Mint Kenwood TH-G71A For sale, or trade.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 13:56:00 UTC
From: Mark Carlson <w4ksr@nospam.earthlink.net>
Message-ID: <Qr8b8.3$tu6.2364@newsread2.prod.itd.earthlink.net>
Source record: 47436

Hi all. Due to the deal falling through, and computer problems, I have not been able to re-post this radio. It is a mint Kenwood TH-G71A 2/440 handheld. Comes with the standard accessories, plus the matching leather case, and a MAHA clone quick charger (looks like the C-777 Plus, but with the regular LEDs), and the Programming cable (PG-4) and software. Was purchased at HRO in New Hampshire in June of last year. The extended recieve mod has been done (800 MHz, minus cell). Looking to trade all for VX-5, or Icom W32A, or an HT and scanner. Don't be afraid to offer, I might take you up on it! If you don't have a trade, I will take $225 for the lot. When replying remove "nospam" from my address. Thanks, and 73. Mark W4KSR

2232. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 14:09:11 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C6D1687.665A4FA2@umich.edu>
Source record: 47437
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Brian Kelly wrote:
>
> ... Hams
> have DIED trying to give us a New One.

Lessee - I'm envisioning the moments before the landing sortie ...

"I may die in this attempt, boys, but you know what this means to
our friends back home. I may not come back, but I gotta go activate
Mellish Reef! For Freedom and DXers everywhere!!"

You 'spose they really think like that? My, what heros these DXers are!

Bob, KI8AB

2233. Complete HF Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 14:50:38 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <2f9b8.10885$P21.1040350@newsread1.prod.itd.earthlink.net>
Source record: 47438
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

hello,

a couple of bites on the last time so i am listing this again.

complete swan 500 station includes:

1) swan 500 (not c or cx) transceiver. 80-10 meters. over 200 watts out on 80 about 80 watts on 10. average is about 120 to 140 watts. very clean. had rubs on the front corner of top cage. all letters and face plate in excellent condition. again, i will not call it "mint" because it is not brand new. all listed equipment is in very good condition.

2) swan 410 external vfo. looks/works great
3) swan model 22b vfo adapter
4) swan model vx-2 vox unit. for break in cw. needs a wiring change inside. simple from what i understand. i never worked cw with this rig so i don't know.
5) sure 444 desk mike with swan logo
6) swan 117xc power supply. two mods: one is a muffing fan wired to jones plug so it comes on with the rig. the fan has "feet" that sit on top of finals to keep everything cool. also, wired for use with dsp unit. this can be removed and no holes have been drilled or anything.
7) swan model wm-3000 2000 watt powered meter. very nice condition
8) model fs-2 field strength meter. even has the original antenna on top, which is rare these days.

this equipment is in service and operational. naturally, due to the age it is offered as is. an on the air trial can be aranged with an interested buyer, conditions permitting. i have pictures available for you to judge for yourself.

i have a deal for a heath hw-9 and need to sell this equipment. price has dropped from $325.00 to $300.00 and i can maybe even help a little on the shipping.

email me and we will work something out.

--
73 de KU4YP
Mike Prevatt
Willow Oak, Florida

2234. NEED HELP, external ALC IC-735 (repost)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 15:29:06 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a4j9e8pkv1@news.lth.se>
Source record: 47439

Hi guys, I got zero replies....I just have to re-post, sorry...

here we go:

Hi group - oh ye helpful ones -

I need to know the ALC voltages necessary to bring down the output of the TRANSVERTER jack, in order to drive a transverter with a lot less power than the stated "30mV" - whatever that measure came from (ICOM user manual). I plan to do this thru the ACC 2 jack, pins 2(GND) and 5(-V).

The transverter (RN Electronics, UK, 1990) uses 1 cable for TX and RX, so it all comes down to the transverter jack, no attenuator options possible. No reply from manufacturer of xvtr yet, and I won´t open it without explicit advice from them. It doesn´t help that they changed their line of business, too....

2 questions arise:

a) does ALC limiting affect the transverter output at all, or does it just shut down the output stage of the rig more or less?

b) I *guess* from past experiences that we talk about applying a negative voltage in the order of 0V-- -4V or so. I need to get this verified, and also need some kind of table where ALC voltages and the corresponding power reductions are shown. I need to prepare this ALC supply as best I can without having the rig here, and it has to work at first try (long trip to rig, no tools/components etc on site)

maybe c) I also guess we are talking small voltage increments for drastic changes in output, 0.1V increments or less? Time to chase a 20-turn pot, but what value, and what power source (internal 13.8V may or may not be good candidate, you tell me?)

Anyone with precise knowledge (or any other useful info) abt this issue would be a welcome guest on my screen.

Cheers from Sweden /73 Rick, SM7SCJ, somewhat technically challenged
--

--

******* Viam inveniam aut faciam. *******

2235. FS:Kenwood R-5000 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 16:34:47 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <HMab8.6260$Nv5.531415@bgtnsc05-news.ops.worldnet.att.net>
Source record: 47440

I have a Kenwood R-5000 communication's receiver in excellent condition.Frequency coverage from 100 kHz to 30 MHz.It operates in mode's USB,LSB,FM,AM,CW/FSK.It comes with the original manual and power cord.Asking $375.00 + $10.00 shipping and insurance to any lower 48 location.

Regards
Bob Stamper

2236. FS:NEC Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 16:34:52 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <MMab8.6268$Nv5.530868@bgtnsc05-news.ops.worldnet.att.net>
Source record: 47441

I have a laptop computer for sale with the following:

NEC Versa 4050C
Pentiun 90
815 meg hard drive
16 meg ram
1.44 meg floppy (removeable for CD)
10.4 color TFT acrive matrix screen
stereo sound with built in speakers
2 good batteries
charger/power supply
2 PCMCIA slots
touch pad mouse
windows 95 & more
NEC leather carry case
CD player (removable).CD does not work.
The laptop is in excellent working and looking condition.
Asking $220.00 shipping and insurance included to any lower 48 location.

Regards
Bob Stamper

2237. Re: FS:Kenwood R-5000 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 16:39:03 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6qekriuik2nda@corp.supernews.com>
Source record: 47442

Wow..Bob. Excellent price!! Good to see it isn't on Ebay too! Sure wish I had the money!

"Bob Stamper" <rstamp@worldnet.att.net> wrote in message news:HMab8.6260$Nv5.531415@bgtnsc05-news.ops.worldnet.att.net...
> I have a Kenwood R-5000 communication's receiver in excellent
> condition.Frequency coverage from 100 kHz to 30 MHz.It operates in mode's
> USB,LSB,FM,AM,CW/FSK.It comes with the original manual and power cord.Asking
> $375.00 + $10.00 shipping and insurance to any lower 48 location.
>
> Regards
> Bob Stamper
>
>
>
>

2238. FA: NIB Motorola 300w R.F. FET (30-174 mHz)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 17:16:29 UTC
From: J&S <jsestate300@aol.com>
Message-ID: <Nnbb8.426$tu6.48229@newsread2.prod.itd.earthlink.net>
Source record: 47443
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.equipment,sci.electronics.misc

FA on E-Bay:

One NIB Motorola MRF141G RF Power MOSFET with Datasheet.

300 Watts Pwr Handling capability - 12dB Gain

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1705442744

2239. FA: bulk-lot of PCS accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 17:16:30 UTC
From: J&S <jsestate300@aol.com>
Message-ID: <Onbb8.428$tu6.48229@newsread2.prod.itd.earthlink.net>
Source record: 47444
Cross-posted to: alt.cellular.telephones,alt.cellular-phone-tech,rec.radio.amateur.equipment

FA: a bulk lot of 50+ item Sprint PCS accessories. no reserve.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332892374

2240. Radios For Sale ...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 17:48:34 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a4jhg6$m6$1@newsg4.svr.pol.co.uk>
Source record: 47445

For Sale :

FL101, FR101s and matching Speaker £250 OBO
Trio TS520s

All come in full working condition and original manuals.

Pictures can be seen at http://www.cybatek.fsnet.co.uk/m0aws/

2241. F/S Swan 600T/Icom R71A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 18:59:08 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a4jlps$o74@dispatch.concentric.net>
Source record: 47446

Both are in excellent conditon , can send pictures . Swan comes with
origianl manual , Icom with copy.
I've listed before , Swan for $500.00 and Icom for $450.00 .Need to sell and
will take offers.
thanks

2242. Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 19:23:19 UTC
From: knowbody63@aol.com.it
Message-ID: <20020215142319.25177.00001039@mb-ft.aol.com>
Source record: 47447

a Little off topic butI need to say it.....
What's up with all these morons addicted to Enron....er "Paypal"?? I have nothing against people w/paypal per se, but I'm sick of putting "I don't accept Paypal" in an Ebay auction, & then getting these addicted morons trying to make me register with "Paypal" in order to get paid..& then THEY take an attitude!! They were the ones who bid on a no paypal auction, are trying to break the listed terms, & feel "they" are in the right!! It happens often....These people are like the lady in front of you, in the clearly labeled "Express-Cash Only" lane in the supermarket, who the whips out her checkbook when it's her turn & says "Who do I make the check out to?" & then gets mad at the store for pointing to the sign.....

2243. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 19:32:13 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <83oq6u804a65dm6a485spldk1rfbon9cr7@4ax.com>
Source record: 47348
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Fri, 15 Feb 2002 09:09:11 -0500, Robert Lyons <boblyons@umich.edu>
wrote:

>Lessee - I'm envisioning the moments before the landing sortie ...
>
> "I may die in this attempt, boys, but you know what this means to
> our friends back home. I may not come back, but I gotta go activate
> Mellish Reef! For Freedom and DXers everywhere!!"
>
>
>You 'spose they really think like that? My, what heros these DXers are!

"One small step for a ham ..... one giant leap ...... etc etc"

:-)
73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2244. Re: Amp for FT990: AL-811H or FL-7000?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 19:56:03 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202151156.580d8c85@posting.google.com>
Source record: 47349

cprstn54zz@att.net (Ken) wrote in message
news:<3c6c1a0f.71152546@news-server.optonline.net>...
> I can't get my hands on the manual for the Yaesu FL-7000, so I know
> even less about it than the Ameritron AL-811H, for which I can
> download the manual.
>
> I thought the FL-7000 (solid state) at around $950 used was a better
> value than the AL-811H (four tubes) new ($699), but some posters have
> opined otherwise. Other than having 33% more power, why is the 811H
> better? Am I mistaken about the facts?
>
> The Yaesu has a built-in ATU; the Ameritron does not. I could not
> even find an aftermarket megawatt ATU. The cheapest non-automatic
> megawatt tuner (MFJ-962D) costs $239.
>
> The Yaesu permits full QSK; a $349 accessory (pin diode switch) is
> needed for full QSK with the Ameritron
>
> The Ameritron needs a $40 control cable; the Yaesu comes with all
> cables for the FT990.
>
> So, to get the Ameritron where it will perform comparably to the
> FL-7000, I would need to spend over $1400. I would have 200 extra
> watts, but no automatic tuning. Why is that a good deal?

I dunno about them, but I'd rather have the FL-7000. Those things
normally are not too cheap, and 950$ seems like a decent price as far
as I know. I haven't heard of any real problems with the Fl-7000 that
I know of. I don't know why they prefer the AL811, but that wouldn't
be the line I'd be standing in. I'd rather have the FL-7000 any day.
You will be spoiled after you run a fully auto amp for a while. The
power difference is not enough to amount to much, and besides, the
AL-811 is overrated anyway to it duty cycle. They run 811's harder
than I would personally. IE: They use four 811's to get 800w. Myself,
I would only drive four 811's at about 600w. 800w is stretching things
unless you have super cooling and feel lucky. Look at the collins
30L-1 that is four 811's. They only run to about 600w. MK

2245. Re: I broke it! Can you fix it?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 21:08:08 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a4jpl6$pb@nntpb.cb.lucent.com>
Source record: 47350
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Welcome to the ever increasing group of people who derive a great deal of pleasure and knowledge from improving things we don't fully understand. They call us "Hams". I wouldn't be surprised if your next tuner was "Homebrew". BTW did you notice the quality or lack of it, of the tuner's internal components? Bet you could do better with some surplus compnents and a big steel chassis.

Tony WA6LZH

"Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in message news:4CDA6CB8CAC6E27D.FDDD73B7EB4F67DE.069B018370383620@lp.airnews.net...
> On Wed, 13 Feb 2002 08:57:16 -0800, <iron3@charter.net> wrote:
>
> >These companies have spent
> >hundrends of thousands of dollars in research and delvelopement to design a
> >working piece
>
> And threw it out the window so they could make something more cheaply.
>
> Is a 1965 Corsa's suspension the best possible design because of all
> the engineering that went into it? Maybe all the 24ga wiring in my
> YL's Kia should have been left alone because, after all, the engineers
> figured it was OK.
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
> http://www.kd5nrh.net

2246. TRIBAND KENWOOD RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 21:30:58 UTC
From: jrck8omp@aol.com
Message-ID: <20020215163058.01012.00000337@mb-cu.aol.com>
Source record: 47351

742A WITH 2METERS 220 AND 440...675.00 PLUS SHIPPING

2247. Re: FS Non Working Radio Shack Mobile Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-15 22:36:19 UTC
From: scannerguy@c4.com
Message-ID: <70154b57.0202151436.667721c0@posting.google.com>
Source record: 47352
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

"Mike Kulyk" <mkulyk@optonline.net> wrote in message
news:<FyG58.25519$ff5.3963150@news02.optonline.net>...
> I have a Radio Shack Model PRO 2025 16 channel programmable mobile scanner.
> Covers
> 29-54, 136-174, 406-512 mhz
>
> One of my buddies messed with the DC input so it would be powered all the
> time. And now it doesn't work.
>
> I just have the scanner no mounting bracket..
>
> $25 shipped free in the CONUS

Damn, 3 years later since you originally posted this for sale, and
it's gone up in price by $5.00....heh.

2248. SAT SCORES FROM ARKANSAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 00:39:18 UTC
From: Bill Andrews <w8akh@earthlink.net>
Message-ID: <3C6DA9CA.5AB58EE7@earthlink.net>
Source record: 47353

The following questions and answers were collected from SAT tests given in Springdale, Arkansas in 2000 to 16 year old students! (Don't laugh too hard - one of these may be the president someday.)

Q: Name the four seasons.
A: Salt, pepper, mustard and vinegar.

Q: Explain one of the processes by which water can be made safe to drink.
A: Flirtation makes water safe to drink because it removes large pollutants like grit, sand, dead sheep and canoeists.

Q: How is dew formed?
A: The sun shines down on the leaves and makes them perspire.

Q: What is a planet?
A: A body of earth surrounded by sky.

Q: What causes the tides in the oceans?
A: The tides are a fight between the Earth and the Moon. All water tends to flow towards the moon, because there is no water on the moon, and nature abhors a vacuum. I forget where the sun joins in this fight.

Q: In a democratic society, how important are elections?
A: Very important. Sex can only happen when a male gets an election.

Q: What are steroids?
A: Things for keeping carpets still on the stairs.

Q: What happens to your body as you age?
A: When you get old, so do your bowels and you get intercontinental.

Q: What happens to a boy when he reaches puberty?
A: He says good-bye to his boyhood and looks forward to his adultery.

Q; Name a major disease associated with
cigarettes.
A: Premature death.

Q: How can you delay milk turning sour?
A: Keep it in the cow.

Q: How are the main parts of the body
categorized? (E.g., abdomen.)
A: The body is consisted into three parts - the
brainium, the borax and the abdominal cavity.
The branium contains the brain, the borax
contains the heart and lungs, and the abdominal
cavity contains the five bowels, A,E,I,O and U.

Q: What is the Fibula?
A: A small lie.

Q: What does "varicose" mean?
A: Nearby.

Q: What is the most common form of birth control?
A: Most people prevent contraception by wearing a
condominium.

Q: Give the meaning of the term "Caesarean
Section."
A: The caesarean section is a district in Rome.

Q: What is a seizure?
A: A Roman emperor.

Q: What is a terminal illness?
A: When you are sick at the airport

Q: Give an example of a fungus. What is a
characteristic feature?
A: Mushrooms. They always grow in damp places
and so they look like umbrellas.

Q: What does the word "benign" mean?
A: Benign is what you will be after you be eight.

Q: What is a turbine?
A: Something an Arab wears on his head.

Q: What is a Hindu?
A: It lays eggs.

2249. Re: SAT SCORES FROM ARKANSAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 00:53:40 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6rbne7hujjq34@corp.supernews.com>
Source record: 47355

A result of the dumbing down of America!

"Bill Andrews" <w8akh@earthlink.net> wrote in message
news:3C6DA9CA.5AB58EE7@earthlink.net...
> The following questions and answers were
> collected from SAT tests given in Springdale,
> Arkansas in 2000 to 16 year old students! (Don't
> laugh too hard - one of these may be the
> president someday.)
>
> Q: Name the four seasons.
> A: Salt, pepper, mustard and vinegar.
>
> Q: Explain one of the processes by which water
> can be made safe to drink.
> A: Flirtation makes water safe to drink because
> it removes large pollutants like grit, sand, dead
> sheep and canoeists.
>
> Q: How is dew formed?
> A: The sun shines down on the leaves and makes
> them perspire.
>
> Q: What is a planet?
> A: A body of earth surrounded by sky.
>
> Q: What causes the tides in the oceans?
> A: The tides are a fight between the Earth and
> the Moon. All water tends to flow towards the
> moon, because there is no water on the moon, and
> nature abhors a vacuum. I forget where the sun
> joins in this fight.
>
> Q: In a democratic society, how important are
> elections?
> A: Very important. Sex can only happen when a
> male gets an election.
>
> Q: What are steroids?
> A: Things for keeping carpets still on the
> stairs.
>
> Q: What happens to your body as you age?
> A: When you get old, so do your bowels and you

> get intercontinental.
>
> Q: What happens to a boy when he reaches puberty?
> A: He says good-bye to his boyhood and looks
> forward to his adultery.
>
> Q; Name a major disease associated with
> cigarettes.
> A: Premature death.
>
> Q: How can you delay milk turning sour?
> A: Keep it in the cow.
>
> Q: How are the main parts of the body
> categorized? (E.g., abdomen.)
> A: The body is consisted into three parts - the
> brainium, the borax and the abdominal cavity.
> The branium contains the brain, the borax
> contains the heart and lungs, and the abdominal
> cavity contains the five bowels, A,E,I,O and U.
>
> Q: What is the Fibula?
> A: A small lie.
>
> Q: What does "varicose" mean?
> A: Nearby.
>
> Q: What is the most common form of birth control?
> A: Most people prevent contraception by wearing a
> condominium.
>
> Q: Give the meaning of the term "Caesarean
> Section."
> A: The caesarean section is a district in Rome.
>
> Q: What is a seizure?
> A: A Roman emperor.
>
> Q: What is a terminal illness?
> A: When you are sick at the airport
>
> Q: Give an example of a fungus. What is a
> characteristic feature?
> A: Mushrooms. They always grow in damp places
> and so they look like umbrellas.
>
> Q: What does the word "benign" mean?
> A: Benign is what you will be after you be eight.
>
> Q: What is a turbine?

> A: Something an Arab wears on his head.
>
> Q: What is a Hindu?
> A: It lays eggs.

2250. Re: SAT SCORES FROM ARKANSAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 00:57:50 UTC
From: Allodoxaphobia <QSB@QRM-QRN.net>
Message-ID: <slrna6rbkd.3ge.QSB@animas.frontier.net>
Source record: 47354

On Sat, 16 Feb 2002 00:39:18 GMT, Bill Andrews scribbled:
> The following questions and answers were
> collected from SAT tests given in Springdale,
> Arkansas in 2000 to 16 year old students!

> (Don't laugh too hard - one of these may be the
> president someday.)

Or, worse, your doctor or lawyer.

Jonesy

2251. Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:30:55 UTC
From: cprstn54zz@att.net
Message-ID: <3c6db55d.13563578@news-server.optonline.net>
Source record: 47356

Would you buy a megawatt amp from an unlicensed person who you suspect
has been using it for illegal CB broadcasting?

Ken C
KC2JDY

Ken
(to reply via email
remove "zz" from address)

2252. Philmore FS45 SWR Meter - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:46:19 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a4kdth$7mk$1@slb6.atl.mindspring.net>
Source record: 47360

Philmore FS45 SWR Meter - Ebay

This is a very nice SWR Meter that is rated for up to 1000 watts, and is intended for the HF frequencies. This includes the 1.8 - 30 mhz Ham bands (160 - 10 meters), and the CB frequencies. It is rated for 52 ohms (this is the typical impedance for ham radio coax cable, but may not be suitable for your CB rig, be sure to check your manual). The meter can also be used as a "field strength meter" (thus the small antenna). The original instruction sheet is included.

If you want a good basic SWR meter, this is it. Very well made. Very clean.

For those who aren't familiar, this meter checks antenna operation by measuring the ratio of reflected power to forward power. If the ratio is high, it indicates that the antenna is not correctly matched to the feedline or to the transmitter. The meter will also show a high ratio if there is a bad connection.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332201783

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2253. Re: SAT SCORES FROM ARKANSAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:46:38 UTC
From: "Barry A. Watzman" <Watzman@neo.rr.com>
Message-ID: <3C6DB90D.ABB43A34@neo.rr.com>
Source record: 47357

I don't suppose it's worth pointing out that the SAT is a multiple
choice test on which the student can only answer by marking an answer
sheet in one of five spaces "A" thru "E", is it ?

Bill Andrews wrote:

> The following questions and answers were
> collected from SAT tests given in Springdale,
> Arkansas in 2000 to 16 year old students! (Don't
> laugh too hard - one of these may be the
> president someday.)
>
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> Q: Explain one of the processes by which water
> can be made safe to drink.
> A: Flirtation makes water safe to drink because
> it removes large pollutants like grit, sand, dead
> sheep and canoeists.
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> Q: How is dew formed?
> A: The sun shines down on the leaves and makes
> them perspire.
>
> Q: What is a planet?
> A: A body of earth surrounded by sky.
>
> Q: What causes the tides in the oceans?
> A: The tides are a fight between the Earth and
> the Moon. All water tends to flow towards the
> moon, because there is no water on the moon, and
> nature abhors a vacuum. I forget where the sun
> joins in this fight.
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> Q: In a democratic society, how important are
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> male gets an election.
>
> Q: What are steroids?
> A: Things for keeping carpets still on the
> stairs.
>
> Q: What happens to your body as you age?

> A: When you get old, so do your bowels and you
> get intercontinental.
>
> Q: What happens to a boy when he reaches puberty?
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> forward to his adultery.
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> Q; Name a major disease associated with
> cigarettes.
> A: Premature death.
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> Q: How can you delay milk turning sour?
> A: Keep it in the cow.
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> Q: How are the main parts of the body
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> A: The body is consisted into three parts - the
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> The branium contains the brain, the borax
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> cavity contains the five bowels, A,E,I,O and U.
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> Q: What does "varicose" mean?
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> Q: What is the most common form of birth control?
> A: Most people prevent contraception by wearing a
> condominium.
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> Q: Give the meaning of the term "Caesarean
> Section."
> A: The caesarean section is a district in Rome.
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> Q: What is a seizure?
> A: A Roman emperor.
>
> Q: What is a terminal illness?
> A: When you are sick at the airport
>
> Q: Give an example of a fungus. What is a
> characteristic feature?
> A: Mushrooms. They always grow in damp places
> and so they look like umbrellas.
>
> Q: What does the word "benign" mean?
> A: Benign is what you will be after you be eight.
>

> Q: What is a turbine?
> A: Something an Arab wears on his head.
>
> Q: What is a Hindu?
> A: It lays eggs.

2254. FS NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:50:06 UTC
From: jrck8omp@aol.com
Message-ID: <20020215205006.05503.00000619@mb-cg.aol.com>
Source record: 47359

JIR NIR-10...145.00 PLUS SHIPPING

2255. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:50:31 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a4kdl0$c6e$1@bob.news.rcn.net>
Source record: 47358

"Ken" <cprstn54zz@att.net> wrote:

> Would you buy a megawatt amp from an unlicensed person
> who you suspect has been using it for illegal CB broadcasting?

Ken, if it really bothers you, why don't you buy it and thus
get it out of circulation?

Also, your subject line says "pirate," yet your text says "CB."
I hope that you know the difference. :-)

> Ken C
> KC2JDY

Hmmm... Why can't I find this callsign in the database? =:-O

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

2256. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:50:36 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <MVib8.721$FVt.44564616@news2.randori.com>
Source record: 47361

Why, does the 'illegal use' somehow taint it?

"Ken" <cprstn54zz@att.net> wrote in message
news:3c6db55d.13563578@news-server.optonline.net...
> Would you buy a megawatt amp from an unlicensed person who you suspect
> has been using it for illegal CB broadcasting?
>
> Ken C
> KC2JDY
>
>
>
> Ken
> (to reply via email
> remove "zz" from address)
>

2257. Re: SAT SCORES FROM ARKANSAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 01:50:39 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <OVib8.722$FVt.47972393@news2.randori.com>
Source record: 47362

another 'urban legend' post

"Bill Andrews" <w8akh@earthlink.net> wrote in message
news:3C6DA9CA.5AB58EE7@earthlink.net...
> The following questions and answers were
> collected from SAT tests given in Springdale,
> Arkansas in 2000 to 16 year old students! (Don't
> laugh too hard - one of these may be the
> president someday.)
>
> Q: Name the four seasons.
> A: Salt, pepper, mustard and vinegar.
>
> Q: Explain one of the processes by which water
> can be made safe to drink.
> A: Flirtation makes water safe to drink because
> it removes large pollutants like grit, sand, dead
> sheep and canoeists.
>
> Q: How is dew formed?
> A: The sun shines down on the leaves and makes
> them perspire.
>
> Q: What is a planet?
> A: A body of earth surrounded by sky.
>
> Q: What causes the tides in the oceans?
> A: The tides are a fight between the Earth and
> the Moon. All water tends to flow towards the
> moon, because there is no water on the moon, and
> nature abhors a vacuum. I forget where the sun
> joins in this fight.
>
> Q: In a democratic society, how important are
> elections?
> A: Very important. Sex can only happen when a
> male gets an election.
>
> Q: What are steroids?
> A: Things for keeping carpets still on the
> stairs.
>
> Q: What happens to your body as you age?
> A: When you get old, so do your bowels and you

> get intercontinental.
>
> Q: What happens to a boy when he reaches puberty?
> A: He says good-bye to his boyhood and looks
> forward to his adultery.
>
> Q; Name a major disease associated with
> cigarettes.
> A: Premature death.
>
> Q: How can you delay milk turning sour?
> A: Keep it in the cow.
>
> Q: How are the main parts of the body
> categorized? (E.g., abdomen.)
> A: The body is consisted into three parts - the
> brainium, the borax and the abdominal cavity.
> The branium contains the brain, the borax
> contains the heart and lungs, and the abdominal
> cavity contains the five bowels, A,E,I,O and U.
>
> Q: What is the Fibula?
> A: A small lie.
>
> Q: What does "varicose" mean?
> A: Nearby.
>
> Q: What is the most common form of birth control?
> A: Most people prevent contraception by wearing a
> condominium.
>
> Q: Give the meaning of the term "Caesarean
> Section."
> A: The caesarean section is a district in Rome.
>
> Q: What is a seizure?
> A: A Roman emperor.
>
> Q: What is a terminal illness?
> A: When you are sick at the airport
>
> Q: Give an example of a fungus. What is a
> characteristic feature?
> A: Mushrooms. They always grow in damp places
> and so they look like umbrellas.
>
> Q: What does the word "benign" mean?
> A: Benign is what you will be after you be eight.
>
> Q: What is a turbine?

> A: Something an Arab wears on his head.
>
> Q: What is a Hindu?
> A: It lays eggs.
>

2258. On the air swap net

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 02:12:45 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C6DC01D.202FE19@charter.net>
Source record: 47363
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Tonight at 10pm est
3.919 or 3.920 depending on the qrm.
Come Join us.
Only 2 items radio related allowed per check-in.
No Goats or other farm animals or old junked out cars, Only radio Items.

Thanks
NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2259. VX-1R questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 02:16:28 UTC
From: "Barry A. Watzman" <Watzman@neo.rr.com>
Message-ID: <3C6DC00C.1C1C93B6@neo.rr.com>
Source record: 47364

I won a Yaesu VX-1R at a hamfest and I'm trying to deceide what to do with it, e.g. keep it or sell it (e-bay).

Any thoughts ? How well is this unit though of ?

[I'm an EE and have had an Advanced class license for nearly 40 years, but I am inactive and have not been on the air in about 30 years, give or take, with one or two exceptions].

I've plugged it in only to charge the battery, and it's now making a "clicking" or "ticking" sound, about once every 10 seconds (it's turned off, to charge the battery, the clicking sound is a "tick" coming from the speaker, it's very soft but not inaudible]. It wasn't doing this for the 1st half hour or so that it was plugged in. Is this a sign that it's charged fully ? I turned it on and it superficially seems to work, but I didn't do much with it, and didn't try to transmit at all (the antenna is not connected at the moment, and I know I could damage it by transmitting with no load]. I'm keeping it in "new" condition for now in the event I do choose to sell it. I was AMAZED at how small it is.

If I do keep it, I plan to do the mods to "open it up". I'm not sure what firmware version I have, but I think it's the latest (holding down the AR button during power on and then pressing the button doesn't ever produce a meaningful display, although it does cycle through a number of displays that do not appear to be meaningful).

2260. WTB: Icom R7000 or FRG-9600

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 02:17:16 UTC
From: kc7ryd@yahoo.com
Message-ID: <554961d1.0202151817.794bb806@posting.google.com>
Source record: 47365

I am looking for a used Icom R7000 or Yaesu FRG-9600. Please email kc7ryd@yahoo.com
Thanx,
Jim

2261. FS KENWOOD 742A AND NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 03:12:29 UTC
From: jrck8omp@aol.com
Message-ID: <20020215221229.05511.00000712@mb-cg.aol.com>
Source record: 47366

2METER 220 AND 440 TRIBAND KW...675.00 PLUS SHIPPING JPS NIR-10...145.00
PLUS SHIPPING

2262. Yaesu FTV-901 Transverter Wanted or ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 03:26:45 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u6rkcihslr30c0@corp.supernews.com>
Source record: 47367

I'm looking for a Yaesu FTV-901 transverter or others.

What do you have ??

Tom radioactiveham@yahoo.com

2263. Re: Yaesu FM-100 FM-Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 03:59:53 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <gslr6ukrodgmu12pabgikhnr6gn114bk0k@4ax.com>
Source record: 47368

On Wed, 06 Feb 2002 22:18:29 GMT, "Terry Mitchell"
<Terry@mitchell.demon.nl> wrote:

>
>Can somebody tell what a Yaesu FM-100 Unit is ?
>is't for 2 meters ?
>

Makes the FRG-100 receiver capable to receive narrow FM mode
(10 meter repeaters).

2264. Re: FS***KENWOOD TS-430S & MC-80 $350.00***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 04:16:57 UTC
From: Toll Free <tollfree@bigradios.com>
Message-ID: <Z2lb8.59701$dG.24855682@news1.rdc1.sdca.home.com>
Source record: 47369
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

I'll put that thang on ya fewl :)

Gotta get this oil leak fixed on the smallblock, then on go the alternators
:)

Toll_Free

"--Jeff Mayner--" <bk43@pacbell.net> wrote in message
news:e3oa8.4348$UQ.618252@bin7.nnrp.aus1.giganews.com...
>
> "Toll Free" <tollfree@bigradios.com> wrote in message
> news:WVla8.57356$dG.23642551@news1.rdc1.sdca.home.com...
> > I know he does :)
> >
> >
> > Mebbe Ill call him tonight :)
> >
> >
> >
> > Toll_Free
>
> Put in a good word for me, eh? ;-), ;-)
>
> Jeff
>
> >
> >
> >
> >
> >
> > "--Jeff Mayner--" <bk43@pacbell.net> wrote in message
> > news:MK2a8.8762$8I6.762477@bin7.nnrp.aus1.giganews.com...
> > > Hey Toll,
> > >
> > > Stan say's hi. :-)
> > >
> > > Jeff
> > >
> > > "Toll Free" <tollfree@bigradios.com> wrote in message
> > > news:J6U98.56386$dG.22939015@news1.rdc1.sdca.home.com...
> > > > Hello Big Bam Boo...
> > > >
> > > >
> > > > I can tell you guys, if Stan says this is a 7, it is more like an 8

or
> > 8.5
> > > > to the average purchaser (me). He takes METICULOUS care of his
> > equipment.
> > > >
> > > >
> > > >
> > > > BTW, howz that big one eyed monster runnin?
> > > >
> > > > I moved back to the TJ Border now, so gonna have to talk to ya on
> north
> > > > south, stead of east west.
> > > >
> > > >
> > > > Later
> > > >
> > > >
> > > > Toll_Free
> > > > TJ Border
> > > >
> > > >
> > > >
> > > > <KF6IKC@webtv.net> wrote in message
> > > > news:19445-3C640D1B-39@storefull-2113.public.lawson.webtv.net...
> > > > > Have a good cond. TS-430S for sale. It has some scuff and
scratches
> on
> > > > > the covers,but the face is nice.I rate it a 7+ on a 1-10 scale
(I'm
> > very
> > > > > picky). Works 100%. Has the narrow CW filter and comes with a
MC-80
> > desk
> > > > > mike and original manual. No FM board. Homebrew power cord. Good
for
> a
> > > > > back up rig,starter rig,portable,etc.
> > > > > Price is $350.00 + shipping from 96003. I accept Pay Pal.
> > > > >
> > > > > 73 Stan
> > > > >
> > > >
> > > >
> > > >
> > >
> > >
> > >
> >
>

>

2265. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 04:17:12 UTC
From: cprstn54zz@att.net
Message-ID: <3c6ddcd9.23670968@news-server.optonline.net>
Source record: 47370

On Fri, 15 Feb 2002 17:50:31 -0800, "Mark Walsh"
<mark@km6xu.die.spam.die.com> wrote:
>> KC2JDY
>Hmmm... Why can't I find this callsign in the database? =:-O

Look in the FCC database and you'll find it. See:
http://www.w5yi.org/links.htm

Ken
(to reply via email
remove "zz" from address)

2266. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 04:23:35 UTC
From: cprstn54zz@att.net
Message-ID: <3c6ddd73.23825125@news-server.optonline.net>
Source record: 47371

On Sat, 16 Feb 2002 01:50:36 GMT, "Gary Glaenzer"
<nobulltrans@irtc.net> wrote:
>Why, does the 'illegal use' somehow taint it?

No, but if the seller would violate several laws (modification and
use), can you trust him to deal squarely? Maybe these guys are mainly
overzealous hobbyists and are otherwise OK. I don't know. That's why
I asked.

Ken
(to reply via email
remove "zz" from address)

2267. IC-2SAT Unlocked in 2m Band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 05:01:05 UTC
From: Al Waschka <awaschka@worldnet.att.net>
Message-ID: <3C6DE5CE.90DBD408@worldnet.att.net>
Source record: 47372

I have acquired an IC-2SAT that has apparently been modified to transmit outside the ham band. The bad news is it won't transmit in the band. It will transmit from about 149 on up to 160 but won't transmit at 145. The problem is the PLL is unlocked.

A diode pack has been installed in the empty location near the resistors to the right of the processor and the next diode pack over appears to have been changed, along with the one above the one that is originally blank.

Could be a programming problem or an an alignment problem. Anybody got any ideas or a service manual they'd be willing to copy the VCO alignment procedure?

TIA

Al K5TAN

2268. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 07:55:39 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202152355.3243b2c@posting.google.com>
Source record: 47373

cprstn54zz@att.net (Ken) wrote in message
news:<3c6db55d.13563578@news-server.optonline.net>...
> Would you buy a megawatt amp from an unlicensed person who you suspect
> has been using it for illegal CB broadcasting?
>
> Ken C
> KC2JDY

What would I do with a megawatt amp when I can only run 1500W? MK

2269. Re: VX-1R questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 10:19:55 UTC
From: Guido <west@ghunter.mv.com>
Message-ID: <a4lbmd$o5b$1@pyrite.mv.net>
Source record: 47374

Barry A. Watzman <Watzman@neo.rr.com> wrote
> I won a Yaesu VX-1R at a hamfest and I'm trying to deceide what to do
> with it, e.g. keep it or sell it (e-bay).

I've used a VX-1R for a year now, finding the 650-1600 AM broadcast band weak given the antenna, but otherwise can offer little criticism of this radio.

I use it mostly in the backcountry, backpacking/skiing/climbing where it has replaced heavier HT's carried over the two decades. The weight is great and the battery pack long-lasting.

Licensed for 37 years, I use HR now as a first-aid kit mostly. Still, folks I find on mountain-top repeaters remind me of those once found on HF sideband; a helpful, polite group of operators.

Guido

2270. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 10:26:48 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0202160226.1e967a46@posting.google.com>
Source record: 47375
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

gm4 <marula31@hootmail.com> wrote in message
news:<MPG.16d217acf673f9619896b5@news.freeserve.net>...
> In article <a470n4utk1@news5.svr.pol.co.uk>, johnny@melvin.com says...
> >
> > "Steve G8EBM" <g8ebm@compuserve.com> wrote in message
> > news:e7e176dd.0202101126.43bd4885@posting.google.com...
>
> > > The R1475 (also known as receiving set 88 when used with its 360B
> > > power supply) was used by the British Royal Air Force some time after
> > > WWII. I understand that it was used as a ground station receiver,
> > > although the 360B PSU does allow 12v DC operation. I do not know if
> > > any other service used this receiver. . . Do you?
>
> It replaced the 1154/1155 and was superceded by the RA17. It was
> manufactured by Marconi and served in RAF as a fixed and occasionally
> mobile receiver. I have heard they were used in tanks, but I don't think
> this is true, although they did have a shock-proof mounting.
>
> I remember them well. The horizontal drum with the graph cursor and
> the plug-in guard unit. The receiver was constructed with replacable
> modules inside the case which plugged into octal valve sockets, if
> memory serves.
>
> I was trained on them at Cosford in 1957 and used them for fixed station
> work up until they were replaced by the RA17 around 1961.
>
> I remember buying one in the Thieves' Market in Singapore around 1962,
> along with an HRO and an AR88. I had to build a power unit for it as
> it didn't have the PSU 360, which was a dual mains and 12V vibrator
> unit.
>
> However, oddly, when I was doing comms for the Leuchars Mountain
> Rescue Team in 1963, the vehicle was equipped with an 1154/1155.
> (MQK22 working back to GFF/Edinburgh Rescue ... nostalgia ...
> those were the days ... CW only of course).

Thanks to everyone who either replied to my request via the news group
or directly to my email address. Quite a lot of interesting fact and
comment. As I mentioned in my first post, I intend to create a web
site for the receiver and will include downloads section for the
manual and data sheets that have been passed to me.

I would be very interested in any pictures that people have of the R1475 actually in use in a service with the British RAF or the Canadian Air Force.

Any anecdotes also gratefully received.

Many thanks

Steve

2271. FS: 4-1000A Filament Transformer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 11:58:07 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3pss6ugepi5fv5mcvqh1ijbhv1i22q7m0m@4ax.com>
Source record: 47376
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equipment

4-1000A Filament xfmr For Sale

If anyone needs it, I have a filament transformer for those 4-100A
tubes here.

117V Primary and 7.5V CT at 46 Amps. Will sell it for $55.00
plus shipping

2272. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 12:20:47 UTC
From: cprstn54zz@att.net
Message-ID: <3c6e4e65.52738562@news-server.optonline.net>
Source record: 47378

On 15 Feb 2002 23:55:39 -0800, nm5k@wt.net (Mark Keith) wrote:
>What would I do with a megawatt amp when I can only run 1500W? MK

Ooops. Meant kilowatt.

Ken
(to reply via email
remove "zz" from address)

2273. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 12:23:45 UTC
From: cprstn54zz@att.net
Message-ID: <3c6e4ed2.52848046@news-server.optonline.net>
Source record: 47377

On 15 Feb 2002 23:55:39 -0800, nm5k@wt.net (Mark Keith) wrote:
>What would I do with a megawatt amp when I can only run 1500W? MK

That's what the PC has done to me. Nothing is kilo anymore. We're at
giga and thinking about tera.

Ken
(to reply via email
remove "zz" from address)

2274. ALINCO DJ 596 with DIGITAL VOICE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 12:32:08 UTC
From: "Hanno, DG8JZ" <hanno@dg8jz.de>
Message-ID: <a4ljl1$ff3$06$1@news.t-online.com>
Source record: 47379

Friends,
I am running a pair of Alinco DJ596 with Digital Voice board installed. It is just for a test and my first test with digital voice in ham radio. It seems that the ITU V 32 digital communication is this time not permitted in my country. I am looking for otehr ham`s also using the digital voice to share the results.... because I am not so happy with the quality of voice. Problem is that the man do not mention the digital voice with one word.
Greetings and please response also as private mail
hanno@dg8jz.de

vy 73

Hanno, DG8JZ

2275. Kenwood TS-450S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 12:58:39 UTC
From: johnera@aol.com
Message-ID: <d36b00ba.0202160458.642a95f2@posting.google.com>
Source record: 47381

Dear Group

I have just purchased a Kenwood TS450S at a rally, but am very disappointed with the receiver performance - I think my FT102 performs better!

I see from the ARRL web-site that there was a QST article some time ago (back in 1994 I think) that dealt with improving the rig's RX performance. If anybody has a copy of this that they can send to me, I will be really grateful.

Hoping that someone out there can help me.

John, G4GOY

2276. CAT700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 12:59:22 UTC
From: raydioluv@aol.com
Message-ID: <20020216075922.00122.00002120@mb-md.aol.com>
Source record: 47382

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

2277. Re: On the air swap net

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:03:00 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ni0t6uof41cc1eqto9gu8k2cpfgvq28s1u@4ax.com>
Source record: 47383
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Is that every Friday evening?

On Fri, 15 Feb 2002 21:12:45 -0500, NI4L <ni4l@charter.net> wrote:

>Tonight at 10pm est
>3.919 or 3.920 depending on the qrm.
>Come Join us.
>Only 2 items radio related allowed per check-in.
>No Goats or other farm animals or old junked out cars, Only radio Items.
>
>Thanks
>NI4L

2278. FS: Heathkit Audio Generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:06:01 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <95ms6uoa1u3bdp5ep0rbuf8stt3q4fsqs4@4ax.com>
Source record: 47385

FOR SALE:

I have for sale a nice looking Heath signal generator:

Heathkit Audio Generator model AG-9A
Unit is in excellent condition and comes with the
original manual.
Heath gray finish with immaculate front panel,
all original knobs etc.
Good working condition. Picture available via e-
mail on request.
Will sell for $35.00 plus shipping

E-mail for more details

2279. FS: Blitz Bug Lightning protectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:06:41 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <h7ms6u0m3g94uppbonag4dmscsipmtrhrn@4ax.com>
Source record: 47384

FOR SALE:

Blitz Bug lightning protector for PL-259 to PL-259 coaxial lines. New in box. Will sell for $7.00 plus $2.00 shipping

I have several of these. E-mail me if interested

2280. WTB - Yeasu FT-225RD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:13:54 UTC
From: marieandpaul <marieandpaul@hotmail.com>
Message-ID: <a4lluhpoa1@knossos.btinternet.com>
Source record: 47386

Looking for a Yaesu FT-225RD. The mutek version would be nice but not essential. I am in the Midlands UK with cash waiting forthe right radio.

Please mail me (marieandpaul@hotmail.com)

Thanks

2281. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:29:22 UTC
From: Karl <karljb@earthlink.net>
Message-ID: <S8tb8.13908$P21.1313397@newsread1.prod.itd.earthlink.net>
Source record: 47387

Ken would you buy a corvet from a used car lot that had been used in a hold up?

"Ken" <cprstn54zz@att.net> wrote in message news:3c6db55d.13563578@news-server.optonline.net...
> Would you buy a megawatt amp from an unlicensed person who you suspect
> has been using it for illegal CB broadcasting?
>
> Ken C
> KC2JDY
>
>
>
> Ken
> (to reply via email
> remove "zz" from address)

2282. FS: Crystals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:30:46 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <djns6uk25ps3d9o425oe9nvlc3irccn1aj@4ax.com>
Source record: 47388

For Sale Crystals:

1840 kHz Type A w/Banana plugs like BC-610 uses $12.00
7005 kHz FT-243 $5.00
7199 kHz FT-243 $4.00
3500 kHz G.E. Octal $4.00
3612.5 kHz Bliley, round holder $10.00
100 kHz RCA three-pin holder (QTY 2) $10.00 each
5684.5 kHz round Hi-Power $3.00
8007.69 kHz FT-241 (QTY 6) $1.00 each
8500 kHz FT-241 $1.00
8297.14 kHz FT-241 $1.00

2283. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:43:10 UTC
From: cprstn54zz@att.net
Message-ID: <3c6e5f82.57120156@news-server.optonline.net>
Source record: 47390

On Sat, 16 Feb 2002 13:29:22 GMT, "Karl" <karljb@earthlink.net> wrote:
>Ken would you buy a corvet from a used car lot that had been used in a hold
>up?

Well, it's no so much what it was used for, but who you are dealing
with. You can never fully protect yourself when dealing with
dishonest people, so I just won't even get started if anything puts me
off. It's not that the amp was necessarily abused when it was pumping
600 watts PEP on 26.965 MHz. Rather, it is can you trust somone who
would do that not to knowingly sell you a product with serious
defects?

So what I am asking is whether the group has experience with such
folks and would they be more/less/same likely than a ham to sell a
known problem?

Ken
(to reply via email
remove "zz" from address)

2284. FS: Barker & Williamson TVI Filter REDUCED!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 13:43:59 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <gcos6ukrkp79jblsef3erfv72lo849ofqo@4ax.com>
Source record: 47389
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

FOR SALE:

Barker & Williamson FL-1500 Low pass filter. Like new.
Great TVI stopper! Legendary B & W quality construction.
Reduced to $22.00 plus shipping.

E-mail me to buy or for details

2285. Tuner mod for FT900?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 14:14:06 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <dLtb8.35330$8s4.3385604@news20.bellglobal.com>
Source record: 47391

Years back I performed a tuner mod for the TS440 that put the internal tuner in the receive chain as well. I was wondering if anyone has ever heard of a similar mod to the Yaesu FT900.

Thanks,

Max ve3tmt@rac.ca

2286. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 15:59:57 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C6E81FD.1F42@mindspring.com>
Source record: 47392

Hee Hee... How does a "Car lot" do a hold up :-) Sparks W4EAS

2287. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 16:29:59 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c6e8906$0$35573$2c3e98f8@news.voyager.net>
Source record: 47393

cprstn54zz@att.net (Ken) wrote in
news:3c6e5f82.57120156@news-server.optonline.net:

> On Sat, 16 Feb 2002 13:29:22 GMT, "Karl" <karljb@earthlink.net> wrote:
>>Ken would you buy a corvet from a used car lot that had been used in a
>>hold up?
>
> Well, it's no so much what it was used for, but who you are dealing
> with. You can never fully protect yourself when dealing with
> dishonest people, so I just won't even get started if anything puts me
> off. It's not that the amp was necessarily abused when it was pumping
> 600 watts PEP on 26.965 MHz. Rather, it is can you trust somone who
> would do that not to knowingly sell you a product with serious
> defects?
>
> So what I am asking is whether the group has experience with such
> folks and would they be more/less/same likely than a ham to sell a
> known problem?
>
> Ken
> (to reply via email
> remove "zz" from address)
>

My Biggest question would be, why is it being sold.
I've known many 'Cb'ers' who were very knowledgable about RF, design, and
operation. I've also known just as many who would 'tinker' with something
til it broke, then sell it as Ok.
Myself, I wouldnt buy it until it was seen in operation..(on a legal
frequency of course ;)

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2288. Re: BEWARE: Ebay radio scammer - User: negrier - Email: dorleansh@aol.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 17:31:07 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <vHwb8.4496$_45.1765@nwrddc01.gnilink.net>
Source record: 47394

>>I got back was warnings from Ebay about illegal equipment <<
What's this, Ebay is now playing "cops".

-Joe

hv10kw@yahoo.com wrote in message
<3c687f8c.99169836@netnews.worldnet.att.net>...
>Beware, this clown will be the top bidder of legal amateur gear then
>report it as illegal to Ebay. What this does is cause auction
>cancellation after close, the seller to get warnings or suspension,
>and the inability for the seller to leave feedback on his account. In
>addition the seller is also out the auction close price. If this user
>or email address shows up on a radio auction I suggest canceling the
>bid or it could happen to you. I sent many notification to this clown
>for payment and license verification. All I got back was warnings from
>Ebay about illegal equipment rules despite legal equipment.

2289. test

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 17:40:04 UTC
From: Steve Bainbridge <Steve.Bainbridge@m1swb.freeserve.co.uk>
Message-ID: <MSGID_2=3a250=2f220=40fidonet_178ca974@fidonet.org>
Source record: 47380

test please ignore

2290. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 17:52:45 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a4m56g$2st8$1@madmax.keyway.net>
Source record: 47395

No,

Assuming that the seller had been burned when he bought it,
burned it up worse by hooking it up wrong, and that even it
might have a couple of good parts left, the ones you needed
would have been the first burned up.

Now if you're the type to fish through the ashtrays for butts...

Jim, ac6tk

"Ken" <cprstn54zz@att.net> wrote in message
news:3c6db55d.13563578@news-server.optonline.net...
: Would you buy a megawatt amp from an unlicensed person who you suspect
: has been using it for illegal CB broadcasting?
:
: Ken C
: KC2JDY
:
:
:
: Ken
: (to reply via email
: remove "zz" from address)

2291. 1975 ARRL MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 17:55:36 UTC
From: DCLIFF@webtv.net
Message-ID: <6863-3C6E9D18-29@storefull-2173.public.lawson.webtv.net>
Source record: 47396

I need the above book in order to look up my old call letters. I had a novice lic. that I got in 1974 and have lost the licence and forgot the call letters.
If you have one and do not want to sell it would you be so kind as to look this info. up in the book for me? It would be with my name and town name. Thanks for any help, I need his info real bad.
Dennis Lassetter
Newnan, Ga.
Please send any info via e mail to:
dcliff@webtv.net

Dennis in Ga.

2292. Re: YAESU FT-101E STATION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 18:59:11 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <3_xb8.181437$jO5.21087595@typhoon.tampabay.rr.com>
Source record: 47397
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

YO-100 Scope & YS-2000 meter sold.

2293. WTB - ICOM BP90 Battery Case - takes 6AA cells

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 19:49:26 UTC
From: David Bell <dbell@kw.igs.net>
Message-ID: <0rzb8.34745$JZ.3282650@news20.bellglobal.com>
Source record: 47249

I would like to purchase the BP90 battery case for the IC-W2A.

This "shell" case takes six AA batteries.

If you have one available, please send me an email at:

dbell@kw.igs.net

Thanks

David

2294. Re: 1975 ARRL MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 20:17:35 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <neft6u4slmhuhunv427dubu4l27cup598h@4ax.com>
Source record: 47248

Wrong book!

You need the callbook and ARRL didn't publish that!

On Sat, 16 Feb 2002 12:55:36 -0500 (EST), DCLIFF@webtv.net
(Dennis@Lassetter .com) wrote:

>I need the above book in order to look up my old call letters. I had a
>novice lic. that I got in 1974 and have lost the licence and forgot the
>call letters.
>If you have one and do not want to sell it would you be so kind as to
>look this info. up in the book for me? It would be with my name and town
>name. Thanks for any help, I need his info real bad.
>Dennis Lassetter
>Newnan, Ga.
>Please send any info via e mail to:
>dcliff@webtv.net
>
>
>Dennis in Ga.

2295. Re: VX-1R questions - Aircraft band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 20:53:05 UTC
From: "Barry A. Watzman" <Watzman@neo.rr.com>
Message-ID: <3C6EC5BF.38977C6C@neo.rr.com>
Source record: 47250

Can an "unlocked" VX-1R transmit on the aircraft band ? I'm seeing conflicting information on this. If it can [at all], is transmission AM or FM ? [The aircraft band is AM] ? In addition to my ham license I have a pilot's license, it would be useful to know if it could be used as an emergency aircraft transceiver.

Guido wrote:

> Barry A. Watzman <Watzman@neo.rr.com> wrote
> > I won a Yaesu VX-1R at a hamfest and I'm trying to deceide what to do
> > with it, e.g. keep it or sell it (e-bay).
>
> I've used a VX-1R for a year now, finding the 650-1600 AM broadcast band
> weak given the antenna, but otherwise can offer little criticism of this
> radio.
>
> I use it mostly in the backcountry, backpacking/skiing/climbing where it has
> replaced heavier HT's carried over the two decades. The weight is great and
> the battery pack long-lasting.
>
> Licensed for 37 years, I use HR now as a first-aid kit mostly. Still, folks
> I find on mountain-top repeaters remind me of those once found on HF
> sideband; a helpful, polite group of operators.
>
> Guido

2296. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 21:34:31 UTC
From: k4yn@america.net
Message-ID: <3c6ed000.26229095@news.america.net>
Source record: 47251
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Fri, 15 Feb 2002 19:32:13 +0000, Walt Davidson
<walt99@tiscali.co.uk> wrote:

>On Fri, 15 Feb 2002 09:09:11 -0500, Robert Lyons <boblyons@umich.edu>
>wrote:
>
>>Lessee - I'm envisioning the moments before the landing sortie ...
>>
>> "I may die in this attempt, boys, but you know what this means to
>> our friends back home. I may not come back, but I gotta go activate
>> Mellish Reef! For Freedom and DXers everywhere!!"
>>
>>
>>You 'spose they really think like that? My, what heros these DXers are!
>
>"One small step for a ham ..... one giant leap ...... etc etc"
>
>:-)
>73 de G3NYY
>
>--
>Walt Davidson Email: g3nyy @freeuk.com

Hams have died trying to get to the Spratleys.
Ron

2297. FS***CERAMIC VAC. VARI. CAPS***

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 22:15:14 UTC
From: KF6IKC@webtv.net
Message-ID: <14757-3C6ED9F2-120@storefull-2116.public.lawson.webtv.net>
Source record: 47255
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Have four,vacuum variable capacitors for sale. Theses are the ceramic/metal type.

3 each 5-500pf @ 5KV. Two are Jennings brand and the other is a NEW, Comet brand.

1 4-170pf @ 15KV. Comet brand.

Price is $125.00 each or buy all four @ $450.00. Prices are plus shipping from 96003.

Take care,
Stan
(530)241-0843

2298. HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 22:31:32 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <v5Bb8.57$Ho1.629@news1.fdn.com>
Source record: 47252

I am installing a new Gap vertical antenna, covering 80m through 10m. The actual amount of coax that I need is 60 feet. Somewhere way back in my mind, it seems that I remember that it was best to have a minimum of a "certain" length for the feedline coax. Perhaps this minimum was at least a quarter wavelength on the lowest band of operation ?? If this is the so-called rule, then my 60 feet might be just right, huh ?? I know this had to do with the SWR on the feedline and perhaps the effort was to make the feedline a 1/4 wavelength for lowest band, and greatest efficiency to the antenna ??

I know this sounds very basic, but I have forgotten a lot of the little that I know. hee hee heee

Any helpful tips and comments would be appreciated.

73 de Jim K4PYT

2299. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 22:40:42 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202161440.d62cc2f@posting.google.com>
Source record: 47253

cprstn54zz@att.net (Ken) wrote in message
news:<3c6e4e65.52738562@news-server.optonline.net>...
> On 15 Feb 2002 23:55:39 -0800, nm5k@wt.net (Mark Keith) wrote:
> >What would I do with a megawatt amp when I can only run 1500W? MK
>
> Ooops. Meant kilowatt.

Ok, I might buy one of those from time to time. If I saw an amp, amd
it looked and operated well, I don't care who owns it as long as it's
not stolen. Not all cb'ers are braindead. And it's not illegal for
them to own gear, only use it. I bought my TS-830 from a CB'er I've
known for years and it was in near mint shape. He got it in a trade.
Actually, he was a no -code tech, but he talked on 11m also and had
for years. It also had scratched into the back plate of the rig a call
from a previous owner, another no-code in OK that didn't have the
ticket to even use an 830."no-code also" I have no idea what he used
it for. It's not been modded for 11m though, I know that. The radio
had made a few rounds on the hamfest circuit as trade bait before I
got it. But I could care less who had it before me...It's a mighty
fine radio that is finally being put to proper use. I ended up adding
a VFO-230 to it. It's a nice looking and working set. My henry amp was
once owned by a crazy Cb'er down about 200 miles south of here. It was
then bought by a friend of mine who rebuilt it. He went SK a few years
ago, and I bought it from his estate. It was like brand new nearly.
New roller coil and the works...The CB'er didn't do anything to it
that wasn't able to be fixed. MK

2300. Source For Schurr Paddle Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 22:42:12 UTC
From: Richard Lubash <2k-plus@2k-plus.com>
Message-ID: <160220021742127181%2k-plus@2k-plus.com>
Source record: 47258

I am looking for a Schurr paddle. I understand the gentleman who made them is in poor health and no longer produces keys. If anyone knows of someone that still has new ones available or where I might locate a (like new) used one I would be very grateful.

Thanks,

Richard / N1VXW
2k-plus@2k-plus.com

2301. ~/\/\~ ==>[SABER I, II, III Program Cable]<====

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 22:43:13 UTC
From: msisco9939@aol.com
Message-ID: <20020216174313.25123.00001316@mb-ft.aol.com>
Source record: 47254

Hi:

Are you tried of the corrupted code plugs from CHEAP Cables, Nip-Clips, solder on cables and the $240.00 Motorola Price?

This is not your Atypical Program Cable for the Saber Series !

This is one of the BEST well made Clone I have seen. Only a few are left.

Unlike some clone which use cheap cable, these are made of super flexable Type CL2 75c 28awg (UL Approved) AWM Style cable. This is Double-Shilded Cable.

In addition, if you view the 2cd photo, you will see EACH wire has been well routed, and has shrink tube on each pin to insure against any shorts.

Also, each side of the connector has Heavy Duty Cable support to prevent wire breakage which could lead to a code plug failure.

All cables have been TESTED to insure they will not cause a code plug corruption when programming.

Photo of the complete cable can be seen @ http://www2.4dcomm.com/metrotech/sab_cv1.jpg

Photo of the connector inside @ http://www2.4dcomm.com/metrotech/sab_cv2.jpg

$85.00ea+$8.00 for Pirority Mail S & H

Terms:

PayPal Now Accepted !!

Acceptable PrePayment in the form of a Postal Money Order, PayPal (If immediate shipping is desired) or a Personal / Business check is A-OK too if you do not mind a Short Shipping Delay due to bank processing time. This is required only the first time or two as once you are in the data base, PrePayment is no longer required

Plse, SW is availible "Only" through Motorola C & E, so if you need SW, it is highly recommended that you contact them and get the proper SW and Support materials.....It's Cheap compared to a radio failure.

Monty

2302. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 22:52:07 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <ufnt6u8noueqmkusjlj5a4vam7t45ec12b@4ax.com>
Source record: 47256
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Sat, 16 Feb 2002 21:34:31 GMT, k4yn@america.net (RJ) wrote:

>Hams have died trying to get to the Spratleys.

Other vacationers have died jet-ski-ing.
Does that make them national heroes?

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2303. ~/\/\~ ==>[SABER I, II, III Program Cable]<====

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 23:02:50 UTC
From: msisco9939@aol.com
Message-ID: <20020216180250.25123.00001317@mb-ft.aol.com>
Source record: 47257

~/\/\~ ==>[SABER l, ll, lll Program Cable]<====

(Others too for the HT1000, HT600/P200/MTX, Maxtrac/Radius Mobiles,
Visars, Sabers Si/SystemSabers, R100 repeaters, ect

Hi:

Are you tried of the corrupted code plugs from CHEAP Cables, Nip-Clips,
solder on cables and the $240.00 Motorola Price?

This is not your Atypical Program Cable for the Saber Series !

This is one of the BEST well made Clone I have seen. Only
a few are left.

Unlike some clone which use cheap cable, these
are made of super flexable Type CL2 75c 28awg (UL Approved)
AWM Style cable. This is Double-Shilded Cable.

In addition, if you view the 2cd photo, you will see EACH wire
has been well routed, and has shrink tube on each pin to insure
against any shorts.

Also, each side of the connector has Heavy Duty Cable support
to prevent wire breakage which could lead to a code plug failure.

All cables have been TESTED to insure they will not cause a code
plug corruption when programming.

Photo of the complete cable can be seen @
http://www2.4dcomm.com/metrotech/sab_cv1.jpg

Photo of the connector inside @
http://www2.4dcomm.com/metrotech/sab_cv2.jpg

$85.00ea+$8.00 for Pirority Mail S & H

Terms:

PayPal Now Accepted !!

Acceptable PrePayment in the form of a Postal Money Order, PayPal (If
immediate shipping is desired) or a Personal / Business check is A-OK too if
you do not mind a Short Shipping Delay due to bank processing time. This is
required only the first time or two as once you are in the data base,
PrePayment is no longer required

Plse, SW is availible "Only" through Motorola C & E, so if you need SW, it is
highly recommended that you contact them and get the proper SW and Support

materials.....It's Cheap compared to a radio failure.

Monty

2304. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 23:36:45 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <e5rt6u41baij2fn3k8gfrdooem767phikr@4ax.com>
Source record: 47259

The correct amount of coax is the length it takes to get from the
transmitter to the antenna.

73, Dick - W6CCD

On Sat, 16 Feb 2002 17:31:32 -0500, "James Nipper"
<jnipper@nospam.fdn.com> wrote:

>
>I am installing a new Gap vertical antenna, covering 80m through 10m. The
>actual amount of coax that I need is 60 feet. Somewhere way back in
>my mind, it seems that I remember that it was best to have a minimum of a
>"certain" length for the feedline coax. Perhaps this minimum was at least a
>quarter wavelength on the lowest band of operation ?? If this is the
>so-called rule, then my 60 feet might be just right, huh ?? I know this
>had to do with the SWR on the feedline and perhaps the effort was to make
>the feedline a 1/4 wavelength for lowest band, and greatest efficiency to
>the antenna ??
>
>I know this sounds very basic, but I have forgotten a lot of the little that
>I know. hee hee heee
>
>Any helpful tips and comments would be appreciated.
>
>
>
>73 de Jim K4PYT
>
>
>
>
>
>
>
>
>

2305. Re: BEWARE: Ebay radio scammer - User: negrier - Email: dorleansh@aol.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-16 23:49:04 UTC
From: arcweb@bnnorth.net
Message-ID: <3c6eefab.2360042@news.bright.net>
Source record: 47260

On Sat, 16 Feb 2002 17:31:07 GMT, "Joe" <joe.amp@NOSPAMverizon.net>
wrote:

>>>I got back was warnings from Ebay about illegal equipment <<
>What's this, Ebay is now playing "cops".
>
>-Joe

Some people in an attempt to keep certain radio equipment out of the
hands of "freebanders" are reporting certain types of equipment to
ebay, yahoo, and other online auction placers as being illegal.

Keith
Vice President: REACT of Henry County
Executive Board Member: Henry County Chapter - American Red Cross
American Red Cross Disaster Services Logistics Specialist

2306. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 00:48:36 UTC
From: kelly@dvol.com
Message-ID: <d22b54c3.0202161648.75f004cd@posting.google.com>
Source record: 47261
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Walt Davidson <walt99@tiscali.co.uk> wrote in message
news:<83oq6u804a65dm6a485spldk1rfbon9cr7@4ax.com>...
> On Fri, 15 Feb 2002 09:09:11 -0500, Robert Lyons <boblyons@umich.edu>
> wrote:
>
> >Lessee - I'm envisioning the moments before the landing sortie ...
> >
> > "I may die in this attempt, boys, but you know what this means to
> > our friends back home. I may not come back, but I gotta go activate
> > Mellish Reef! For Freedom and DXers everywhere!!"
> >
> >
> >You 'spose they really think like that? My, what heros these DXers are!
>
> "One small step for a ham ..... one giant leap ..... etc etc"
>
>
Add two more entries to the list of assholes who hang out in this village.
>
>

>
> :-)
> 73 de G3NYY

2307. Icom U-12

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 01:29:13 UTC
From: "D. D. Lewis" <dd-lewis@swbell.net>
Message-ID: <MPG.16d8c35f36a7355c989681@news.houston.sbcglobal.net>
Source record: 47263

I am looking for the programming information for an Icom U-12.

Thanks

2308. FS: FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 01:49:56 UTC
From: Michael <michaelt@flash.net>
Message-ID: <8%Db8.5311$LS7.874368135@newssvr17.news.prodigy.com>
Source record: 47262
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$350.00 plus shipping and insurance from zip code 76001

Thanks!

2309. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 03:06:30 UTC
From: cprstn54zz@att.net
Message-ID: <3c6f1dc4.105826406@news-server.optonline.net>
Source record: 47266

On 16 Feb 2002 14:40:42 -0800, nm5k@wt.net (Mark Keith) wrote:
>Ok, I might buy one of those from time to time. If I saw an amp, amd
>it looked and operated well, I don't care who owns it as long as it's
>not stolen.

I agree, if you can test everything before you buy it. But most of
the time, you can't check everything.

Ken
(to reply via email
remove "zz" from address)

2310. Wanted: Ten Tec Omni-V

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 03:29:25 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c6f25a0$0$35571$4c5ecdc7@news.erinet.com>
Source record: 47267
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for a Ten Tec Omni V, with or without accessories, Please email with complete description, price, etc...
Thanks
Tim
NZ8J

2311. Tektronix selling price surveys updated on my website

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 04:40:00 UTC
From: "Phil T." <phil@vaxxine.com>
Message-ID: <3C6F3420.7F2ACE2A@vaxxine.com>
Source record: 47268

The eBay selling price surveys for vintage Tektronix , HP and GR test
equipment have been updated on my webpage.

http://www.vaxxine.com/phil/

Phil

_____
Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

2312. New Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 06:09:05 UTC
From: joehawk@mac.com
Message-ID: <78a8e86f.0202162209.1f6a2dc0@posting.google.com>
Source record: 47269

Greetings,

We have started a Radio Monitoring Top Sites List that deals with all areas of radio monitoring. I invite you to check it out and hopefully list your site.

http://www.topsitelists.com/start/hawkins/

Best regards,

Joe Hawkins

2313. FS : Yaesu vr500

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 10:42:59 UTC
From: Andi C <avc1@onetel.net.uk>
Message-ID: <3c6f87a3@212.67.96.135>
Source record: 47270

Yaesu vr500 - Computer lead & Software - 4 x 1500 mAh rechargable ni cads - Leather case - Boxed including manual as new . This radio is only a few weeks old (with reciepts) and is in 100% mint condition. I need the cash .

£195
avc1@onetel.net.uk

Radio spec here :
http://www.yaesu.co.uk/amateur/receivers/index.htm

2314. FA: Dentron MT-3000A 3kW Super Tuner (HF)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 11:02:32 UTC
From: "C.D." <crd@sympatico.ca>
Message-ID: <54Mb8.11$lS1.25337@news20.bellglobal.com>
Source record: 47271

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331775943

2315. FA: Dentron Clipperton L HF Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 11:03:03 UTC
From: "C.D." <crd@sympatico.ca>
Message-ID: <B4Mb8.12$lS1.25297@news20.bellglobal.com>
Source record: 47272

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331773679

2316. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 11:05:28 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <sh1v6uor06ppbgbp2g7e85mdpgj4h7atqu@4ax.com>
Source record: 47273
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On 16 Feb 2002 16:48:36 -0800, kelly@dvol.com (Brian Kelly) wrote:

>Add two more entries to the list of assholes who hang out in this village.

Are you trying to tell me I am one of the "undeserving"?

;-)
73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2317. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 12:01:04 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a4o7mk$1ii36$2@ID-124126.news.dfncis.de>
Source record: 47275

Dick Hughes wrote -

> The correct amount of coax is the length it takes to get from the
> transmitter to the antenna.

==========

A sensible attitude. But for a long term installation I always add a few more inches in case it should be necessary to replace defective plugs/sockets.

Reg.

2318. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 12:04:47 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <z%Mb8.71816$fK1.4192716@rwcrnsc54>
Source record: 47274

That is correct. The other concept is a myth that has been around for a long time.

If the load is not the same as the impedance of the line, it will just spin you around the Smith chart with a gradual spiral toward Zo as the attenuation of the feedline increases with length.

You probably want enough feedline to place the operating position sufficiently distant from
the antenna, especially if you are running significant levels of power.

If you are too close you should consider buying the Wave Scrambler as seen on TV.....

73
WA5VRL
Willis

2319. Ex WWII Radio equipment for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 12:05:46 UTC
From: rchunter <rchunter@0800dial.com>
Message-ID: <3c70e13b_1@news2.vip.uk.com>
Source record: 47338

Clear DayI have some Equipment I want to sell to clear the shack. Look at qrz.com callsign GW4OFQ and you can see I need to clear most of it as I use the FT-1000MP and the Alpha 99 most of the time and for QRP I use the Wireless Set 62.
For Sale are the following:

Wireless Set 19 MKIII fully working with all the bits.
National HRO date 1944 working very clean inside with powersupply & Coils
R 1155 working but needs 240v DC powersupply
R 1155 has internal powersupply but not sure if its working got it for spares
Wireless Set No 62 Working great had a few qso's on this set has original headset/mike. I have the Crystal Calibrator for this set (Very Rare to get one)
Signal Generator CT 420 Military set in very good condition heavy and need porersupply.
Lakspur No 8 RF Tuner
I have a massive amount of spares nearly 100 tubes a lot never used and purchased as spares for the above also Meters, Coils some go back to the 1920's used in crystal sets.
I am open to offers on the above, I have only had the equipment for about 10 months as I was going to start a collection but now need the cash for bills.
I payed over £600+ would sell the lot as one purchase for £400 plus Shipping as the equipment is very heavy.
Hope maybe someone is interested as I am desparate for cash.
73 Roger rchunter@0800dial.com

2320. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 12:46:14 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <0e9v6u068mks0gbc6k13nu1uk3h71goruv@4ax.com>
Source record: 47276

On Sun, 17 Feb 2002 12:04:47 GMT, "Bill & Suzie Whatley"
<spud286@attbi.com> wrote:

>If you are too close you should consider buying the Wave Scrambler as seen
>on TV.......

LOL! (Or a good TVI Filter!)

2321. FS: B&W TVI FIlter - REDUCED!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 12:48:44 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <pe9v6ukqd9norim11gvcouct0e6m6sv7au@4ax.com>
Source record: 47277
Cross-posted to: rec.radio.amateur.equipment,rec,radio.amateur.equipment,alt.ham-radio.marketplace

For sale:

B&W FL-1500 TVI filter.

Tame that interference from your neighbor's TV set by installing this new looking low pass filter in your Coax feedline!

Or make it so "mama" can watch TV in the living room when ou are contesting with that HF kilowatt!

I was selling this for $30.00 then $25.00 then $22.00 but alas no interest!

Here's a nice, top-quality Barker & Williamson TVI filter you can now buy for just $20.00 plus shipping.

2322. FA - FINAL HOURS - RARE Norlin Spy Receiver - LCD Display

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 13:00:48 UTC
From: "Kevin D. Murray" <murray@spybusters.com>
Message-ID: <3C6FA980.3987543D@spybusters.com>
Source record: 47278

Norlin SR-2090
Excellent photos
Download & print the 6-page 'Electronic Warfare' reprint introducing the
SR line.

If you own a Norlin, you will want the reprint.
If you don't, you will want the radio.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332039372

Thank you for looking,
Kevin
--

Kevin D. Murray - CPP, CFE, BCFE
[Murray Associates]
Counterespionage Consultants
to Business & Government
Eavesdropping Detection Specialists
www.spybusters.com

2323. looking for ham shop in philadelphia

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 13:08:33 UTC
From: Branko Martincic <branko.martincic@pu.tel.hr>
Message-ID: <a4od3j$1ad$2@garrison.globalnet.hr>
Source record: 47283

I will visit Philadelphia, and need some informations about amateur radio
shops in this city.
Looking for some new and used equipment.
Can you help mee with some adressas?
Thank you!

Branko, 9A3ST

2324. Drake FL-500 Filter F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 13:19:14 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C6FADB1.39F22A37@earthlink.net>
Source record: 47279

I have a Drake FL-500 (500 cycle) C. W. Filter for the Drake R-4C Receiver For Sale. Excellent Condition, works great. $90 shipped lower 48.
Joe Moraine, W5LX

2325. Wanted FT-107M panel part from a junker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 13:39:42 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a4oc0vbbi1@slb5.atl.mindspring.net>
Source record: 47280
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I need a piece for my Yaesu FT-107M. If you are parting one out, I need the little plate that says IC, ALC, Comp, Fwd, etc that is located to the left and over the top of the readout.
Thanks for reading . Please e-mail direct.
73, Ed K4GJ

2326. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 13:46:42 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6vd9ffbppmg70@corp.supernews.com>
Source record: 47281

Its like a dog's leg. How long should it be? Long enough to reach the ground. There have been myths for years on some magical length for coax. The CBers really got into this! Similar to putting the end of a piece of coax in a glass jar, prevents lightning damage to equipment! LOL.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"James Nipper" <jnipper@nospam.fdn.com> wrote in message
news:v5Bb8.57$Ho1.629@news1.fdn.com...
>
>
>
>
>
>
> I am installing a new Gap vertical antenna, covering 80m through 10m.
The
> actual amount of coax that I need is 60 feet. Somewhere way back in
> my mind, it seems that I remember that it was best to have a minimum of a
> "certain" length for the feedline coax. Perhaps this minimum was at least
a
> quarter wavelength on the lowest band of operation ?? If this is the
> so-called rule, then my 60 feet might be just right, huh ?? I know this
> had to do with the SWR on the feedline and perhaps the effort was to make
> the feedline a 1/4 wavelength for lowest band, and greatest efficiency to
> the antenna ??
>
> I know this sounds very basic, but I have forgotten a lot of the little
that
> I know. hee hee heee
>
> Any helpful tips and comments would be appreciated.
>
>
>
> 73 de Jim K4PYT
>
>
>
>
>
>
>
>

>
>

2327. Siltronix 1011

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 14:02:42 UTC
From: Ray Keefe <KC2GMN@YAHOO.COM>
Message-ID: <6KOb8.3294$kL4.1181@nwrddc02.gnilink.net>
Source record: 47282
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Does anybody have the info on changing the PA tube (8950) over to the 6HF5 in the 1011 series? Have one I want to put on 10 meters, the 8950 is missing and more expensive than hens teeth.

Also need a meter for this radio or a suggestion for a replacement.

Thanks

2328. FA: Laserwriter 300 Printer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 14:21:36 UTC
From: J&S <jsestates7@aol.com>
Message-ID: <Q%Ob8.4661$tu6.537581@newsread2.prod.itd.earthlink.net>
Source record: 47284
Cross-posted to: alt.ads.forsale.computers,alt.computer.trades,misc.forsale.computers.pc-specific.misc,misc.forsale.computers.printers,rec.radio.amateur.equipment

On E-Bay now:

Apple 300 LaserWriter Select 300 Printer.
Very clean and operational.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2003015330

2329. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 14:38:39 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <3C6FC06F.9BCED621@yahoo.com>
Source record: 47285

James Nipper wrote:
>
> I am installing a new Gap vertical antenna, covering 80m through
> 10m. The actual amount of coax that I need is 60 feet. Somewhere
> way back in my mind, it seems that I remember that it was best
> to have a minimum of a "certain" length for the feedline coax.
> Perhaps this minimum was at least a quarter wavelength on the
> lowest band of operation ?? If this is the so-called rule, then
> my 60 feet might be just right, huh ?? I know this had to do with
> the SWR on the feedline and perhaps the effort was to make the
> feedline a 1/4 wavelength for lowest band, and greatest efficiency
> to the antenna ??
>
> I know this sounds very basic, but I have forgotten a lot of the
> little that I know. hee hee heee
>
> Any helpful tips and comments would be appreciated.
>
> 73 de Jim K4PYT

Jim I have the GAP Titan on a 15 foot mast. I tried to use the
antenna with a 50' piece of rg-58. No luck - it just wouldn't
resonate. I e-mailed GAP for help and they suggested adding 10
feet to the coax. I had a 10 foot piece lying around so I tried
it. Bingo! The antenna works perfectly now.

73 de Ken KG0WX
--

/`\\\
(@ @)
--------ooO---(_)---Ooo--------
ï¿½Ken Bessler, Ham Callsign KGï¿½WXï¿½
ï¿½ Design Services Company ï¿½
ï¿½ http://kg0wx.users.50megs.com ï¿½
ï¿½ Smoke free since 9/30/96! ï¿½
ï¿½ ICQ# 63379650ï¿½ ï¿½

2330. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 14:41:53 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <fb5vPJS3JP15Ks2jxg+tmfvF3YoD@4ax.com>
Source record: 47286

cprstn54zz@att.net (Ken) wrote:

>On Sat, 16 Feb 2002 13:29:22 GMT, "Karl" <karljb@earthlink.net> wrote:
>>Ken would you buy a corvet from a used car lot that had been used in a hold
>>up?
>
>Well, it's no so much what it was used for, but who you are dealing
>with. You can never fully protect yourself when dealing with
>dishonest people, so I just won't even get started if anything puts me
>off. It's not that the amp was necessarily abused when it was pumping
>600 watts PEP on 26.965 MHz. Rather, it is can you trust somone who
>would do that not to knowingly sell you a product with serious
>defects?
>
>So what I am asking is whether the group has experience with such
>folks and would they be more/less/same likely than a ham to sell a
>known problem?

I think it is impossible to generalize in a situation like this. Pirates sin. But hams do, too. Nobody's perfect. Look at the damned gear. If it looks okay, buy it; if not, don't. Or if you feel uneasy about the whole thing, seek out a ham or ham store that has amps for sale.

Or, ask him if he will take a post-dated check so you can check out the amp, first. If he won't do that, you might look elsewhere.

Bob
k5qwg

>
>Ken
>(to reply via email
>remove "zz" from address)

2331. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 15:15:09 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6vifbg3vracbc@corp.supernews.com>
Source record: 47287
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

You might check with this guy
http://sonic.ucdavis.edu/siltronix/rs00004.html

"Ray Keefe" <KC2GMN@YAHOO.COM> wrote in message
news:6KOb8.3294$kL4.1181@nwrddc02.gnilink.net...
> Does anybody have the info on changing the PA tube (8950) over to the 6HF5
> in the 1011 series? Have one I want to put on 10 meters, the 8950 is
> missing and more expensive than hens teeth.
>
> Also need a meter for this radio or a suggestion for a replacement.
>
> Thanks
>
>

2332. YAESU MD-100A8X keying problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 16:16:45 UTC
From: Hammer <ham@ham.com>
Message-ID: <NHQb8.1962$7Q6.125815@news1.east.cox.net>
Source record: 47288

Is there a know problem with the MD-100A8X not keying radio with the filter switch on. I know of 2 people with this problem, one is running a FT-920, not sure of the other radio.

73 Bob K1RI@k1ri.com

2333. Phone Jacks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 16:50:10 UTC
From: Robert Ramsey <rramsey@ezo.net>
Message-ID: <u6vnbn5uf40p12@corp.supernews.com>
Source record: 47289

Hello,

I have an intercom circuit that's currently using a speaker for output. I would like to replace the speaker with a head phone jack. Well, I found two types of phone jacks. One is a closed-circuit type and the other is an open-circuit type. There's no nomenclature on the packages so I'm at a loss as to which one I should use. Any ideas?

Thanks,

Rob Ramsey
kc8kpx

2334. colors icom microphone sm-8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:00:40 UTC
From: onno <quartz@xs4all.nl>
Message-ID: <3c6fe1b9$0$77896$e4fe514c@newszilla.xs4all.nl>
Source record: 47290

does anywone now what the colors mean from the icom sm8 microphone. I want to use the microphone with an icom ic-2800. This reciever uses a modulair plug. So i want to make a cable from the microphone plug to a modulair plug. Does anyone now the colors.
thanks onno hl.

2335. Re: looking for ham shop in philadelphia

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:03:26 UTC
From: k5dh@raytheon.com
Message-ID: <ynRb8.274$Bd4.2630@dfw-service2.ext.raytheon.com>
Source record: 47291

In article <a4od3j$1ad$2@garrison.globalnet.hr>, branko.martincic@pu.tel.hr says...
>
>I will visit Philadelphia, and need some informations about amateur ra
>dio
>shops in this city.
>Looking for some new and used equipment.
>Can you help mee with some adressas?
>Thank you!
>
>Branko, 9A3ST

About 30 miles south of Philly is Ham Radio Outlet in New Castle, Delaware. No sales tax! You will find their ad, phone number, and other info in any issue of QST magazine going back several years.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2336. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:08:15 UTC
From: n7ws@yahoo.com
Message-ID: <3c6fe343.255372218@news.triconet.org>
Source record: 47293

On Sun, 17 Feb 2002 08:46:42 -0500, "radiofun" <radiofun@charter.net> wrote:
[snip]

|Similar to putting the end of a piece of coax in
|a glass jar, prevents lightning damage to equipment! LOL.

This doesn't work????

<G>

N7WS

2337. Desperately need help wth Icom IC-T21A radio... :~(

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:12:51 UTC
From: Bobby <elgar@mindless.com>
Message-ID: <a4oo51$1o9to$1@ID-45932.news.dfncis.de>
Source record: 47292

Hello folks,

I bought a cheap 2nd (3rd?) hand IC-T21CP dualband 2M transceiver today, probably a variant of IC-T21A. It was bought from an auction site in Hong Kong (I'm in Hong Kong). It looks exactly like a IC-T21A, and I guess it is operated the same way.

It was cheap so there was no manual. I can't really figure out how to use it. To switch it on to VFO mode I have to power it on using (Function + B + Power) and then key in 0123. Otherwise it'll be a mode with which you can only use stored memory channels. The settings (like saved frequencies) are not really saved and disappear the next time I switch it on. I can't figure out how to scan, what does channels T1-9 do, etc...

I read the whole manual of IC-T22A (from Icom's website) to try to work out how Icom thinks. Despite the model numbers being so similar, it's actually quite a different radio! Can someone help me with the operations of the radio? Better still, can someone pleaseeeeeee send me a copy of the manual? If you do, I'll let the world know of your good deed!

Pleaseeeeee!!!!!

Thank you.
Bobby.

PS I've searched groups.google.com and several just requests were without reply. Please help me! :~(

2338. Desperately need help wth Icom IC-T21A radio... :~(

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:13:02 UTC
From: Bobby <elgar@mindless.com>
Message-ID: <a4oo5d$1pt46$1@ID-45932.news.dfncis.de>
Source record: 47294

Hello folks,

I bought a cheap 2nd (3rd?) hand IC-T21CP dualband 2M transceiver today, probably a variant of IC-T21A. It was bought from an auction site in Hong Kong (I'm in Hong Kong). It looks exactly like a IC-T21A, and I guess it is operated the same way.

It was cheap so there was no manual. I can't really figure out how to use it. To switch it on to VFO mode I have to power it on using (Function + B + Power) and then key in 0123. Otherwise it'll be a mode with which you can only use stored memory channels. The settings (like saved frequencies) are not really saved and disappear the next time I switch it on. I can't figure out how to scan, what does channels T1-9 do, etc...

I read the whole manual of IC-T22A (from Icom's website) to try to work out how Icom thinks. Despite the model numbers being so similar, it's actually quite a different radio! Can someone help me with the operations of the radio? Better still, can someone pleaseeeeeee send me a copy of the manual? If you do, I'll let the world know of your good deed!

Pleaseeeeee!!!!!

Thank you.
Bobby.

PS I've searched groups.google.com and several just requests were without reply. Please help me! :~(

2339. 19 67 through 1977 old callbook

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:15:36 UTC
From: Jay Tuttle <tuttlej3@attbi.com>
Message-ID: <YyRb8.77819$Pz4.349488@rwcrnsc53>
Source record: 47295

Help! I need an old callbook listingfor Current FCC tests I am taking. MY old callsign was WA7HYX. If you can provide this informatiomn please email me at tuttlej2@attbi.com

2340. Re: colors icom microphone sm-8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:49:51 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <l2rv6uouaip79rl6aoje0ra5udfv1e8d73@4ax.com>
Source record: 47296

Don't have the colors, but you should be able to figure them out with
the following pin numbers on the 8-pin plug.

1. Microphone
2. 8V
3. Up/Down
4. Squelch
5. Send (PPT)
6. Ground
7. Microphone Ground
8. AF Output

Note that not all radios use all these pins. Can't be more specific
for the IC-2800 as my SM-8 instruction sheet is pretty old.

Dick - W6CCD

On Sun, 17 Feb 2002 18:00:40 +0100, "onno" <quartz@xs4all.nl> wrote:

>does anywone now what the colors mean from the icom sm8 microphone. I want
>to use the microphone with an icom ic-2800. This reciever uses a modulair
>plug. So i want to make a cable from the microphone plug to a modulair plug.
>Does anyone now the colors.
>thanks onno hl.
>

2341. FA: MINT HEATHKITS SB-614 Scope & 634 Station Console, TONIGHT!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 17:59:35 UTC
From: rlucch2098@aol.com
Message-ID: <20020217125935.18742.00000745@mb-mg.aol.com>
Source record: 47297

Many nice pics>>
Please add http: in front of each URL address>>
SB-614 Scope @$125
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331476159
SB-534 consloe @$102>>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331482938

2342. fa: heathkit C-3 captester & LG-1 Lab RF Generator, Ends this evening!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 18:03:09 UTC
From: rlucch2098@aol.com
Message-ID: <20020217130309.18742.00000747@mb-mg.aol.com>
Source record: 47298

Many nice pics>>
Please add http: in front of each URL address>>
Heath C-3 Cap tester @$21
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1702582303
Heathkit LG-1 Lab RF generator @$41>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1702582301

2343. fa> SUPERIOR TV-11 TUBE TESTER, OLD But Really Nice, Last Call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 18:05:19 UTC
From: rlucch2098@aol.com
Message-ID: <20020217130519.18742.00000750@mb-mg.aol.com>
Source record: 47299

Many nice pics>>
Please add http: in front of each URL address>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1702582310

2344. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 18:33:49 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <5SSb8.95346$TI5.4480300@e3500-atl2.usenetserver.com>
Source record: 47264

You may have made the statement below in jest, but I'll bite anyway. No, it doesn't work.
In fact, if you should have a strike, it *could* travel down to that jar causing it to explode,
sending shards of glass everywhere to the grievous injury to whomever happens to be in the
room. It's another CB myth that is much more dangerous!

73

Jerry
K4KWH
Wes Stewart <n7ws@yahoo.com> wrote in message news:3c6fe343.255372218@news.triconet.org...
> On Sun, 17 Feb 2002 08:46:42 -0500, "radiofun" <radiofun@charter.net> wrote:
> [snip]
>
> |Similar to putting the end of a piece of coax in
> |a glass jar, prevents lightning damage to equipment! LOL.
>
>
> This doesn't work????
>
> <G>
>
> N7WS

2345. VR-5000 Software Found!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 18:44:41 UTC
From: Bill Crocker <billcrocker@ameritech.net>
Message-ID: <tSSb8.5614$pC1.1146528@newssrv26.news.prodigy.com>
Source record: 47265

I found some software on the web, for the Yaesu VR-5000 communications receiver!

http://www.gssr.de/vr5000/software.html

Anyone working with this?

Thanks,
Bill Crocker

2346. WANTED - Yaesu FT-225RD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 19:17:12 UTC
From: marieandpaul <marieandpaul@hotmail.com>
Message-ID: <a4ovjo$3u3$1@helle.btinternet.com>
Source record: 47300

Looking for a Yaesu FT-225RD. The mutek version would be nice but not essential. I am in the Midlands UK with cash waiting forthe right radio.

Please mail me (marieandpaul@hotmail.com)

Thanks

2347. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 19:21:19 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a4ouob$3147$1@madmax.keyway.net>
Source record: 47301

OK, if you can hook it up and check it out first. I bought my
TS-830/VFO-230 pair from a ham who brought it over to have
it looked at because it was goofed-up on Field Day. I got into it
and found it needed some work, but not much. So I made him a
decent offer and we are both happy. You can thank the SK for
absorbing the loss on your Henry amp for you.

I was merely conscious of the fact that radios found "in-the-wild"
have often been subjected to incredibly horrible experiments.
After years of swap meet and hamfest experiences one develops
certain perceptions along with a thick skin that allows one to
easily avoid the ones that just don't seem right.

Jim, ac6tk

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0202161440.d62cc2f@posting.google.com...
: cprstn54zz@att.net (Ken) wrote in message
news:<3c6e4e65.52738562@news-server.optonline.net>...
: > On 15 Feb 2002 23:55:39 -0800, nm5k@wt.net (Mark Keith) wrote:
: > >What would I do with a megawatt amp when I can only run 1500W? MK
: >
: > Ooops. Meant kilowatt.
:
: Ok, I might buy one of those from time to time. If I saw an amp, amd
: it looked and operated well, I don't care who owns it as long as it's
: not stolen. Not all cb'ers are braindead. And it's not illegal for
: them to own gear, only use it. I bought my TS-830 from a CB'er I've
: known for years and it was in near mint shape. He got it in a trade.
: Actually, he was a no -code tech, but he talked on 11m also and had
: for years. It also had scratched into the back plate of the rig a call
: from a previous owner, another no-code in OK that didn't have the
: ticket to even use an 830."no-code also" I have no idea what he used
: it for. It's not been modded for 11m though, I know that. The radio
: had made a few rounds on the hamfest circuit as trade bait before I
: got it. But I could care less who had it before me...It's a mighty
: fine radio that is finally being put to proper use. I ended up adding
: a VFO-230 to it. It's a nice looking and working set. My henry amp was
: once owned by a crazy Cb'er down about 200 miles south of here. It was
: then bought by a friend of mine who rebuilt it. He went SK a few years
: ago, and I bought it from his estate. It was like brand new nearly.
: New roller coil and the works...The CB'er didn't do anything to it
: that wasn't able to be fixed. MK

2348. ALPHA AMP CASE & FACE ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 20:06:59 UTC
From: rong@computer.net
Message-ID: <3c700bf1.7812686@news.computer.net>
Source record: 47302

I've recently seen a few ads on Qth.com for Alpha Amps. The sellers say
that the cases & faces have been repainted or restored. Who does this ??? I have
an Alpha 78 that I bought used a number of years ago, and it could use some
"restoring". Years ago, it had a velvety feel to it--now the whole cabinet &
face feel slightly sticky. Neither I nor anyone in my house is a smoker. The amp
is always covered with a plastic "cover-craft" cover--maybe that's the problem.
The finish just deteriorated over the past 10 years or so.

****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

2349. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 20:22:55 UTC
From: Chaos <chaos@no.spam.com>
Message-ID: <WeUb8.32$4F.66156@news.uswest.net>
Source record: 47303
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Charles Johnston <ctj92@cableone.net> wrote in message
news:3c6c40e6$1@news.bnb-lp.com...
<snip>
....and thanks for the
> frequent visits to my humble web site...I appreciate the patronage....
>

Patronage? So tell us Charles, how much commission do you get from the info-miners that sponsor your site? The sad thing here is; how quickly some folks will prostitute themselves to make a measly buck!

I suggest that you stop spamming this NG!

> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>
>

2350. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 20:38:05 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7014ac$1@news.bnb-lp.com>
Source record: 47304
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Chaos,
Your monetary concerns regarding my site - and - my posting practices
are addressed fully on the FAQ Page of the web site listed below.....

Thank you for your post.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2351. FS: RS 242 Antique German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:05:48 UTC
From: arnoldg@c2i.net
Message-ID: <3c701b4e.13725106@news1.c2i.net>
Source record: 47305

Hello,

I have several of this antique globe shape German triode in stock. It
is directly heated, an European 4-pin base and about 12W anode
dissipation. The valves are NOS, but the boxes are mostly in bad
shape. Pictures are available by e-mail.
Please contact me if you are interested.

Regards,

Arnold Goks yr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

2352. FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:17:27 UTC
From: radioleo@earthlink.net
Message-ID: <H5Vb8.6222$tu6.606546@newsread2.prod.itd.earthlink.net>
Source record: 47306

4 SALE lots of Kenwood STUFF.....

Kenwood R-599D Receiver works, and looks Great with manual $150.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice conditionwith manual $100.00

Kenwood TWINS connecting cable for a R-599, & T-599 $30.00

Kenwood S-599 matching external speaker for the Kenwood R-599 Receiver, nice condition $50.00

Kenwood MC-50 desk microphone with manual $50.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and the R-5000. $65.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000 $65.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood TW-4000A 144/440 MHZ dual band mobile radio $50.00 shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood TS-180S, instruction manual included.....$65.00 shipped in the U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer control when using a Kenwood TS-440S, and R-5000
$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

2353. Re: Yaesu FT-757GX PLL jumping freq. (alignment hints ??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:21:05 UTC
From: Another user <at@btinternet.com>
Message-ID: <a4p6s1$l9k$1@helle.btinternet.com>
Source record: 47308
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Is the frequency correct on transmit not out with the dial? if so leave
alone they do drift slightly has do most of the older radio's.

"Douglas Snowden" <snowden@peoplepc.com> wrote in message
news:u6jdna550lumce@corp.supernews.com...
> I have a FT757GX that will drift up and down a khz or so after
> it has been on for some time. Some times it takes quite a while
> (more than an hour) to drift, if at all. I suspect that since it is such
a
> compact radio the VCO is getting warm. I have a RF VTVM
> and freq counter. Before going in a trying an alignment, is there
> anything I should know or be wary of? I have the Tech supplement
> that gives an aligment procedure. Just trying to be cautious. Looks
> like just taking it apart might be a chore.
>
> 73 Doug N4IJ
>
>
>
>
>

2354. wtb: drake r8b or nrd jrc 545

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:22:54 UTC
From: lemwnash@aol.com
Message-ID: <20020217162254.18738.00000781@mb-mg.aol.com>
Source record: 47309

must be mint

kh6lem

2355. Alinco DX-70TD vs DX-70 TH ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:24:43 UTC
From: Richard Bentley <bentley@ncia.com>
Message-ID: <u707nmbptj580e@corp.supernews.com>
Source record: 47307

Hi to all,
Does anyone know the difference between the Alinco DX-70TD (offered by Radio Shack for $599), and the DX-70TH offered by others for around $749.
Thanks for any help, N7WRK

2356. FS: Scopes HP,tek,Hitachi

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:26:58 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <CeVb8.7860$BR3.400702@bgtnsc04-news.ops.worldnet.att.net>
Source record: 47310

Hello,the following scopes are available for sale.

1----HP1741A 100 MHz dual trace, needs power supply repair.Includes the operators guide,a TEK P6000 probe and pouch on top.Asking $50.00

1----HP1715A 200 MHz dual trace, works good probably needs calibration.Includes manual and TEK P6006,P6012 probes and pouch on top.Asking $100.00

1----HITACHI V422 40 MHz dual trace,works good.Includes TEK P6010 probe.Asking $75.00

1----TEKTRONIX 2445 150 MHz 4 trace,works good.Includes TEK P6138 probe. Asking $550.00

All are + shipping,lower 48 only.

Regards
Bob Stamper

2357. Uniden Bearcat BC 100xl Scanner 4 Sale.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:29:55 UTC
From: "Rodger N. Bird" <rbird2@peoplepc.com>
Message-ID: <MPG.16d9eadb71d616349896a8@trialnews.peoplepc.com>
Source record: 47311

Uniden Bearcat BC 100xl Scanner 4 Sale.

Technical Specifications:
16 channels
Priority, Delay, Lockout features
Search for new frequencies (lower and upper search limits)
Display light
Direct frequency entry keypad

Frequency coverage:
30-50 Mhz
118-174 Mhz
406-512 Mhz

The Uniden Bearcat BC 100xl is in good condition and works fine. The purchaser will need to provide their own AA Ni-Cad batteries (6). I have the original owners manual, carrying case, antenna, and charger. The selling price of $50.00 includes shipping costs within the continental United States.

Please email me direct if you are interested. Do not reply to this message.
My email address is: rbird2@peoplepc.com

Thank you,

Rodger

2358. FS Goodies GALORE.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 21:33:35 UTC
From: radioleo@earthlink.net
Message-ID: <PkVb8.17858$P21.1646488@newsread1.prod.itd.earthlink.net>
Source record: 47312

Hello I got all kinds of stuff for sale......

Yaesu FT-221R 10 watt 2 meter all mode transceiver with instruction manual, AC & DC cable, and hand microphone not working.....$100.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual $95.00

Yaesu SP-401P with manual nice condition $60.00

Bird 43 watt meter wroks great , with a few scratches, no runbber feet or Bird name badge $100.00

Bird 1000H element 2-30 MHz $45.00

Bird 5000H elelment 2-30 MHz $75.00

KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output . $100.00

AEA PK-88 TNC with manual $60.00

Henry Radio 3K stand up console amplifier with tear drop meters, one missing with manual wired for 220 volts, not tested , as is , pick up ONLY Los Angeles.....$300.00

Swan 350 with Electro-voice 727 desk microphone, and matching Swan 117-C power supply and power supply with manual.....$150.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts $285.00

Kenwood R-599D Receiver works, and looks Great with manual $150.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice conditionwith manual $100.00

Kenwood TWINS connecting cable for a R-599, & T-599 $30.00

Kenwood S-599 matching external speaker for the Kenwood R-599 Receiver, nice condition $50.00

Kenwood MC-50 desk microphone with manual $50.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
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Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
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& R-5000 $65.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood TW-4000A 144/440 MHZ dual band mobile radio $50.00 shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood TS-180S, instruction manual included.....$65.00 shipped in the U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer control when using a Kenwood TS-440S, and R-5000
$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

PH/FAX (310) 670-6969

2359. Trouble Programming Moto CDM1250

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 22:51:56 UTC
From: bcooper_3@excite.com
Message-ID: <guWb8.1399$Re5.268796@nnrp1.ptd.net>
Source record: 47313

I'm having trouble reading a CDM1250 VHF radio. The program reads the radio but then I get the following 2 error messages: "Failed to add 18 records in rdkRecSet_2605_2629" and "Problem in CreateProperNumberOfRecsAtUnpack for block Personality Assignment Block". I can read another CDM1250 without trouble. I'm using version R04.00.00 of Professional Radio CPS -AA. The difference between the 2 radios: the one I can read is UHF with 10 channels in 1 zone and the one I can't read is VHF with 19 channels in 2 zones.
Thanks,
Bob

2360. Re: Alinco DX-70TD vs DX-70 TH ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 23:18:38 UTC
From: richard ruiz <resacaga@bellsouth.net>
Message-ID: <jMWb8.97889$TI5.4669149@e3500-atl2.usenetserver.com>
Source record: 47314

Have a DX70TH and it is a Full 100 watt model. The RS version is only 50 watt model. Have had both love the TH model, easy to convert and get full coverage rec.
"Richard Bentley" <bentley@ncia.com> wrote in message news:u707nmbptj580e@corp.supernews.com...
> Hi to all,
> Does anyone know the difference between the Alinco DX-70TD (offered by Radio
> Shack for $599), and the DX-70TH offered by others for around $749.
> Thanks for any help, N7WRK
>
>

2361. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 23:30:57 UTC
From: SweetMoth@webtv.net
Message-ID: <21018-3C703D31-74@storefull-2115.public.lawson.webtv.net>
Source record: 47315

So now it's come to this. I busted my butt for the Extra and now they've lowered the code requirements on the exams. Now this. Part of the joy of receiving a QSL card is the anticipation, the stamp, the person's style which shows their character, their handwriting, their choice of cards, the nostalgic card companies. The way the card ages and turns yellow. My family members have been licensed since the mid 50's. My father is going to be sick over this. He's a purist and so am I. I don't see this as an issue having to do with what's acceptable to the ARRL; I see it as an issue of preserving tradition and not going the way of computers. This is all we have left that's old fashioned. This breaks my heart!

2362. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-17 23:32:29 UTC
From: SweetMoth@webtv.net
Message-ID: <21021-3C703D8D-3@storefull-2115.public.lawson.webtv.net>
Source record: 47316

Sorry, I forgot to remove my sig, had the volume down and didn't realize
it :-(

2363. FS: Icom IC-R71A Communications Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:01:02 UTC
From: jonweiner@aol.com
Message-ID: <20020217200102.03317.00000911@mb-ch.aol.com>
Source record: 47317

EXCELLENT CONDITION ICOM MODEL IC-R71A COMMUNICATIONS RECEIVER - QUADRUPLE CONVERSION SUPERHETRODYNE - COVERS FROM 100 KHZ THRU 30MHZ - SIX DIGIT FREQUENCY READOUT WITH 100 HZ READOUT - FABULOUS SENSITIVITY AND AUDIO RESPONSE - COMPLETE WITH COPY OF THE ORIGINAL MANUAL - STANDARD YAESU CERAMIC FILTER REPLACED BY INTERNATIONAL RADIO CRYSTAL FILTER

Price is $385, plus shipping

Jon, K1VVC

2364. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:13:52 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202171713.7921938e@posting.google.com>
Source record: 47318

"JB" <ac6tk@nospamcybertime.net> wrote in message
news:<a4ouob$3147$1@madmax.keyway.net>...
> OK, if you can hook it up and check it out first. I bought my
> TS-830/VFO-230 pair from a ham who brought it over to have
> it looked at because it was goofed-up on Field Day. I got into it
> and found it needed some work, but not much. So I made him a
> decent offer and we are both happy. You can thank the SK for
> absorbing the loss on your Henry amp for you.
>
> I was merely conscious of the fact that radios found "in-the-wild"
> have often been subjected to incredibly horrible experiments.
> After years of swap meet and hamfest experiences one develops
> certain perceptions along with a thick skin that allows one to
> easily avoid the ones that just don't seem right.
>
>
> Jim, ac6tk

You have to check them out. I've never bought a used radio mail order
so far.
If I did, it would only be from someone I know well.
In the case of my 830, I know it was never used on the cb bands. I can
tell from the pristine PLL board. Only that it was owned by a no-code
tech at one point. It was so clean, it was obvious it hadn't been
abused. It was about a 9.5 on the looks scale. After a total realign,
it's a 10 on the working scale,except for one bandswitch plastic
coupler has a little play from a slight crack. I just only go
clockwise to keep from goofing it up worse. Going the other way
stresses it on mine with the crack the way it is. Now the henry I
think did have a few problems, but mainly it just didn't work right.
Probably from misuse. But he didn't pay much for it. Maybe 400$ or so.
He went though it and fixed it all back up to factory specs including
the new roller coil, which was hard to turn. He might have even put a
new skirt on it as it looked nearly brand new when I got it. I paid
about 900$ for it, so it's not like I got a steal deal or anything.
But like I said, it was like new nearly and I knew the owner to be a
top notch tech so I coughed it up. Just buying from a ham doesn't mean
the gear is good also. Some abuse the heck out of them. I've seen some
at hamfests that look like a truck had drug them in by a rope. It's
more up to the person and how they take care of things rather than if
they have a ticket or not.
MK

2365. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:23:49 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202171723.38083e57@posting.google.com>
Source record: 47319

Ken Bessler <kg0wx@yahoo.com> wrote in message
>
> Jim I have the GAP Titan on a 15 foot mast. I tried to use the
> antenna with a 50' piece of rg-58. No luck - it just wouldn't
> resonate. I e-mailed GAP for help and they suggested adding 10
> feet to the coax. I had a 10 foot piece lying around so I tried
> it. Bingo! The antenna works perfectly now.
>
> 73 de Ken KG0WX

Thats because they neglect to decouple the antenna with radials, or
whatever.
Most verticals at elevated heights must be dealt with differently than
one mounted on the ground. Only a 1/2 wave can get around this and
properly function as a complete antenna. The gap is not a 1/2 wave. It
needs resonant radials to act as the lower half of the antenna, and
also to decouple the feedline from the antenna. When you neglect this,
your coax becomes part of the antenna. Thats why they are so hinky
about the feedline length. Not a very good design overall... MK

2366. NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:27:24 UTC
From: jrck8omp@aol.com
Message-ID: <20020217202724.13561.00003355@mb-mv.aol.com>
Source record: 47320

JPS NIR-10 NEVER USED 145.00 PLUS SHIPPING

2367. FS KENWOOD 742A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:28:31 UTC
From: jrck8omp@aol.com
Message-ID: <20020217202831.13561.00003356@mb-mv.aol.com>
Source record: 47321

2METER 220 AND 440...675.00 PLUS SHIPPING

2368. Re: NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:32:55 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <bRYb8.2249$ro5.403099@typhoon.ne.ipsvc.net>
Source record: 47323

Still high $$$

"JRCK8OMP" <jrck8omp@aol.com> wrote in message
news:20020217202724.13561.00003355@mb-mv.aol.com...
> JPS NIR-10 NEVER USED 145.00 PLUS SHIPPING

2369. 12 Volt "Power Station" Charging ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 01:33:32 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <gRYb8.62$Ho1.803@news1.fdn.com>
Source record: 47322

Several years ago, I bought one of those neat portable 12 volt "Power Stations" from Ham Contact, as advertised in CQ magazine.

While I like the design and quality, I have never had what I consider "normal" use of this system. It will lose its charge after just 1-2 hours of on/off talking on a portable 2m rig (five watts), and will lose power even if I power a 2m rig on receive only, for about 8-10 hours. Under these conditions, it should last at least a week for monitoring only.

I recently checked the pin voltage of the ac adaptor/charger that is used to charge the unit, expecting to see about 3 -4 volts dc. But, it shows 15 volts !!

Questions--

1. Shouldn/'t the charging voltage be much lower than 15 volts ??

2. If the charging voltage should be much lower than 15 volts, is this the likely reason why I don't get any more usage out of this unit before I have to recharge it ??

3. Can an ac adaptor just simply go bad, and the voltage rise above its intended voltage ??

I will appreciate any words of wisdom on this please !!!!!!

73 de Jim K4PYT

2370. Re: Alinco DX-70TD vs DX-70 TH ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 02:14:32 UTC
From: Tony Bogusz <tony_b@ameritech.net>
Message-ID: <csZb8.5689$pC1.1178831@newssrv26.news.prodigy.com>
Source record: 47324

Just be careful of the shipping costs and sales tax costs Radio Shack will assess on your purchase.

Unlike mail ordering from ham dealers who are outside of your state, RS has retail stores in all 50 states, so you'll be charged your local sales tax rate. At a 7% rate this will add $42 to your final cost.

Their shipping costs are based on the $$ amount of your purchase and NOT on the weight of the parcel, like everyone else charges. I checked this and it adds another $32 to the final price.

The $80 or so that this adds to the seemingly low $599 purchase price gets you up to $673 or so in a hurry. Mail ordering a DX-70TH from an out of state ham dealer will probably end up costing you about $755. Thus, for only $82 more you get a radio that is newer vintage and gets you 100W out on all bands, including 6M.

Kind of makes the T-model from RS look not quite so attractive, doesn't it?

tony, W9MT

richard ruiz <resacaga@bellsouth.net> wrote in message
news:jMWb8.97889$TI5.4669149@e3500-atl2.usenetserver.com...
> Have a DX70TH and it is a Full 100 watt model. The RS version is only 50
> watt model. Have had both love the TH model, easy to convert and get full
> coverage rec.
> "Richard Bentley" <bentley@ncia.com> wrote in message
> news:u707nmbptj580e@corp.supernews.com...
> > Hi to all,
> > Does anyone know the difference between the Alinco DX-70TD (offered by
> Radio
> > Shack for $599), and the DX-70TH offered by others for around $749.
> > Thanks for any help, N7WRK
> >
> >
>
>
>

2371. pcr-1000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 02:43:51 UTC
From: George Rybicki <marmot@highstream.net>
Message-ID: <3C706A67.AEF264B9@highstream.net>
Source record: 47326

Do you still have the pcr-1000. I am looking for one.

Thanks

George

2372. Re: 12 Volt "Power Station" Charging ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 02:53:15 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u70r4p7j2c139f@corp.supernews.com>
Source record: 47325

James, I'm not sure you have a problem. If your receiver draws 600 mA (and many draw more than that) then 10 hours of operation would require a 6 AH battery. What is the capacity of your power station - it may not be much more than that. You may be expecting too much from your battery.

It is not unusual for a charger for a 12-volt SLA battery to output 15 volts, especially under no load conditions. A charger with a 3-4 volt output could never charge a 12-volt battery.

2373. Re: 12 Volt "Power Station" Charging ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 03:02:12 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u70rli6ljo2pab@corp.supernews.com>
Source record: 47327

James, what is the capacity of this power station. If you expect it to run your receiver for a week continuous and your receiver draws 600 mA (many draw more than this) then you would need a 100 AH capacity battery. To run it for 10 hours would require a 6 AH capacity which is probably closer to what you have. You may be expecting too much from the battery.

Charging voltage should be around 14-volts for a 12-volt Sealed Lead Acid battery so a 15-volt reading under no load conditions sounds about right for your charger. If it only put out 3-4 volts then it could never charge a 12-volt battery.

2374. Re: 12 Volt "Power Station" Charging ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 03:05:37 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c706f81$0$1599$2c3e98f8@news.voyager.net>
Source record: 47329

"James Nipper" <jnipper@nospam.fdn.com> wrote in
news:gRYb8.62$Ho1.803@news1.fdn.com:

> Several years ago, I bought one of those neat portable 12 volt "Power
> Stations" from Ham Contact, as advertised in CQ magazine.
>
>
> While I like the design and quality, I have never had what I consider
> "normal" use of this system. It will lose its charge after just 1-2
> hours of on/off talking on a portable 2m rig (five watts), and will
> lose power even if I power a 2m rig on receive only, for about 8-10
> hours. Under these conditions, it should last at least a week for
> monitoring only.
>
>
> I recently checked the pin voltage of the ac adaptor/charger that is
> used to charge the unit, expecting to see about 3 -4 volts dc. But,
> it shows 15 volts !!
>
> Questions--
>
>
> 1. Shouldn/'t the charging voltage be much lower than 15 volts ??
>
>
> 2. If the charging voltage should be much lower than 15 volts, is this
> the likely reason why I don't get any more usage out of this unit
> before I have to recharge it ??
>
>
> 3. Can an ac adaptor just simply go bad, and the voltage rise above its
> intended voltage ??
>
> ------------------------------------
>
> I will appreciate any words of wisdom on this please !!!!!!
>
>
>
> 73 de Jim K4PYT
>
>
>
>

>
>

I've got a somewhat similar device, and my adaptors voltage is close to 15 vdc without load. Check the voltage charging your car battery, chances are you'll find it close to 15 volts. My little standby device works fine. I believe it's got a 17amp hour battery in it.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2375. Re: 12 Volt "Power Station" Charging ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 03:08:44 UTC
From: gdsnkl@bellatlantic.net
Message-ID: <3c706e8a.17410621@news.bellatlantic.net>
Source record: 47328

On Sun, 17 Feb 2002 20:33:32 -0500, "James Nipper"
<jnipper@nospam.fdn.com> wrote:

>Several years ago, I bought one of those neat portable 12 volt "Power
>Stations" from Ham Contact, as advertised in CQ magazine.
>
>1. Shouldn/'t the charging voltage be much lower than 15 volts ??
>
The no-load voltage should be slightly higher than the battery's
nominal votlage of 12-13.8V. Seems normal. Has to be slightly higher
to charge the battery.

>
>2. If the charging voltage should be much lower than 15 volts, is this the
>likely reason why I don't get any more usage out of this unit before I have
>to recharge it ??
>
Most likely, you have not kept it charged. These batteries need to be
stored charged, or they degrade. They lose about 1-2% of their charge
each, IIRC. You need either a trickle charger or a schedule of
recharging.
>
>3. Can an ac adaptor just simply go bad, and the voltage rise above its
>intended voltage ??
>
More likely, in going bad, the output will drop. See above.

If the gel cell inside has degraded, it will need to be replaced, but
not the whole unit.

Rechargable batteries require a bit of fuss to maintain their shelf
life.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

2376. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 03:29:51 UTC
From: cdn <dnorris@k7no.com>
Message-ID: <p5t07u8gjcs13bgidsc9gumdjmc4f3laab@4ax.com>
Source record: 47330
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Sat, 16 Feb 2002 22:52:07 +0000, Walt Davidson
<walt99@tiscali.co.uk> wrote:

>On Sat, 16 Feb 2002 21:34:31 GMT, k4yn@america.net (RJ) wrote:
>
>>Hams have died trying to get to the Spratleys.
>
>Other vacationers have died jet-ski-ing.
>Does that make them national heroes?
>
>73 de G3NYY

I don't believe anyone is trying to make them 'national heroes',
however to trivialize their deaths is rather poor taste.

JMNSHO

unkadean

2377. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 03:33:50 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <yC_b8.2077$mt6.2510074@paloalto-snr2.gtei.net>
Source record: 47331

"Wes Stewart" <n7ws@yahoo.com> wrote in message
news:3c6fe343.255372218@news.triconet.org...
> On Sun, 17 Feb 2002 08:46:42 -0500, "radiofun" <radiofun@charter.net>
wrote:
> [snip]
>
> |Similar to putting the end of a piece of coax in
> |a glass jar, prevents lightning damage to equipment! LOL.
>
>
> This doesn't work????
>
> <G>
>
> N7WS

Only on the chicken band ... :>)

73 de W6DKN

2378. Re: Phone Jacks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 04:09:08 UTC
From: "Barry A. Watzman" <Watzman@neo.rr.com>
Message-ID: <3C707D71.9252CBA2@neo.rr.com>
Source record: 47332

If you want the speaker to continue to work, but to be turned off when you plug in the headphones, used the closed circuit type jack, otherwise, if you just want to use the headphone jack only and never use the speaker, use the open circuit.

Be sure that there is no DC going through the speaker. It's unlikely, but not out of the question.

Robert Ramsey wrote:

> Hello,
>
> I have an intercom circuit that's currently using a speaker for output. I
> would like to replace the speaker with a head phone jack. Well, I found two
> types of phone jacks. One is a closed-circuit type and the other is an
> open-circuit type. There's no nomenclature on the packages so I'm at a loss
> as to which one I should use. Any ideas?
>
> Thanks,
>
> Rob Ramsey
> kc8kpx

2379. FS: Yaesu NC-50 Charger & CA-14 Sleeves

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 05:10:00 UTC
From: Ben Klausner <spam_sink@yahoo.com>
Message-ID: <s3317ucgqmt41fbp8dbnebg4svk4hhdjgg@4ax.com>
Source record: 47333

Yaesu NC-50 charger and two CA-14 battery sleeves/cups for sale. See eBay listing http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333706581.

N5DJL

2380. Re: 12 Volt "Power Station" Charging ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 05:45:51 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a4q4e3fpb1@hiline.shinbiro.com>
Source record: 47334

To answer your questions ;)

1)
No. The charging voltage to the battery pack will normally be around
13.8-14.2 volts. Lead/acid batteries are actually about 2.3 volts per cell.
Your AC adaptor/charger may well be putting out LESS than the recommended
voltage under load (charging the batteries), and this could cause them not
to charge fully.

2)
See 1) above

3)
If it were a regulated supply, this would be possible. If not, then no. An
unregulated supply will go down in voltage if any fault is present.

Hope this helps you.

Take care, and stay well.

73
Brenda Ann
HL2/K7BAD

"James Nipper" <jnipper@nospam.fdn.com> wrote in message
news:gRYb8.62$Ho1.803@news1.fdn.com...
> Several years ago, I bought one of those neat portable 12 volt "Power
> Stations" from Ham Contact, as advertised in CQ magazine.
>
>
> While I like the design and quality, I have never had what I consider
> "normal" use of this system. It will lose its charge after just 1-2
> hours of on/off talking on a portable 2m rig (five watts), and will
lose
> power even if I power a 2m rig on receive only, for about 8-10 hours.
> Under these conditions, it should last at least a week for monitoring
only.
>
>
> I recently checked the pin voltage of the ac adaptor/charger that is used
> to charge the unit, expecting to see about 3 -4 volts dc. But, it
shows
> 15 volts !!
>
> Questions--
>

>
> 1. Shouldn/'t the charging voltage be much lower than 15 volts ??
>
>
> 2. If the charging voltage should be much lower than 15 volts, is this the
> likely reason why I don't get any more usage out of this unit before I
have
> to recharge it ??
>
>
> 3. Can an ac adaptor just simply go bad, and the voltage rise above its
> intended voltage ??
>
> ------------------------------------
>
> I will appreciate any words of wisdom on this please !!!!!!
>
>
>
> 73 de Jim K4PYT
>
>
>
>
>

2381. Re: looking for ham shop in philadelphia

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 06:37:51 UTC
From: gmendelson@bloomberg.com
Message-ID: <a4q7fvmci1@nardis.bfr.co.il>
Source record: 47335

K5DH <k5dh@raytheon.com> wrote:

> About 30 miles south of Philly is Ham Radio Outlet in New Castle,
> Delaware. No sales tax! You will find their ad, phone number,
> and other info in any issue of QST magazine going back several
> years.

Yes, But Delaware has a 5% "inventory maintainance tax" which raises the
prices to the same after paying the 6% New Jersey or Pa sales tax.

Geoff.

--
Geoffrey S. Mendelson
Bloomberg L.P., BFM (Israel) 2 hours ahead of London, 7 hours ahead of New York.
Tel: 972-(0)3-754-1158 Fax 972-(0)3-754-1236 Email: gmendelson@bloomberg.com

2382. Yaesu 12 auto adaptor VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 07:54:17 UTC
From: Chug <bluefis@hotmail.com>
Message-ID: <Jq2c8.4567$Ap6.213519@news2.east.cox.net>
Source record: 47336

I'm thinking about buying the Yaesu 12 volt adaptor cable for my VX-5R. But in the true ham spirit, I'm wondering if I can build my own, using just a straight auto cigarette lighter adaptor, wire, and matching dc plug (keeping an eye on polarity of course). The manual states 10-16 volts, operating.

I understand the factory model has a noise filter built in, this is not a factor since it will just be used to charge the HT in a pinch on camping trips. (or is it a simple matter to incorporate a noise filter into the home built design?)

My question is this, is the voltage regulator built into the auto charging plug or the radio? will I fry something if I roll my own or does the Yaesu auto DC cable have some sophisticated "anti radio fry" circuitry built in?

73,

(a new) KG6JTM

2383. TS930S tx failure

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 07:59:44 UTC
From: Ari Pietikainen <oh2bsi@sral.fi>
Message-ID: <a4qc7p$1ic$1@ronto.lmf.ericsson.se>
Source record: 47337
Cross-posted to: rec.radio.amateur.equipment,sfnet.harrastus.radio.ham

Hi there, (OH hams, sorry for cross posting&language)
my old workhorse TS930 S/N 21000055 lost tx power midst a QSO yesterday. A barely
noticeable click sound and power needle stopped moving while everything else was normal,
then the station being worked with came back (CW QSK) saying he lost me.
Running barefoot, with built in ATU. No mods. Suspect the final transistors - please confirm
or contradict the diagnosis!

Have read through numerous news items on TS930S failures - all post SN30xxxxxx.
No idea of what are the differences so not sure what applies and what not.

RX perfectly ok. Meter shows Vc abt 29V and Ic almost zero when transmitting.
Carrier level adjustment does not affect in any way on any mode, speech compressor on SSB
seems to work (at least the compression meter gives indication). No help from bypassing the ATU.
Same symptoms regardless the mode and way of actuating the transmitter through PTT or
key. RX mutes normally. My deduction is that the power supply is OK - wrong?
No deflection on external PWR meter. TX sig S9 +40 with a second receiver (on the same
table) when TX ant (30ft away from the shack) connected to TS930, no sig when no ant connected.
What else should I check?

If it is the final 2xMRF422:
- anything else likely to have failed (such as driver transistors...)?
- where to get a new pair (MRF422 or equal), how much would it cost from your local supplier?
- how great a pain is it to disassemble the final stage (and put back together)?
- what will fail next in this radio, if I were to repair the final stage?

Thanks for reading and for any subsequent help!
Ari Pietikainen, OH2BSI (EI5IP)
mailto: oh2bsi@sral.fi

2384. FA: Dentron Clipperton L HF Amp and MT-3000A 3kW Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 11:19:42 UTC
From: "C.D." <crd@sympatico.ca>
Message-ID: <bq5c8.3454$lS1.731153@news20.bellglobal.com>
Source record: 47339

Last day!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331775943

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1331773679

2385. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 11:35:52 UTC
From: martijn reneman <m.reneman@geenspam.hccnet.nl>
Message-ID: <a4qpirhah1@news.hccnet.nl>
Source record: 47340
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

A very clever reciever, especially the calibration.
Never had it, but saw the reciever in Dutch dumpshops in the seventies.

I have (somwhere) a description (In Dutch) and schematics.

I am looking forward to Your Website

Martijn R.

"Steve G8EBM" <g8ebm@compuserve.com> schreef in bericht
news:e7e176dd.0202101126.43bd4885@posting.google.com...
> About 35 years ago I had an R1475 short wave receiver (2 to 20MHz). At
> that time a large batch were released by the Ministry of Defence onto
> the surplus market and I used it for about five years for general
> short wave listening and then disposed of it. Recently I have acquired
> another R1475 and I intend to fully restore it to "as new" condition.
> As part of this interest I would like to collate as much information
> about the receiver as possible. I intend to create a web site
> specifically for this receiver.
>
> The R1475 (also known as receiving set 88 when used with its 360B
> power supply) was used by the British Royal Air Force some time after
> WWII. I understand that it was used as a ground station receiver,
> although the 360B PSU does allow 12v DC operation. I do not know if
> any other service used this receiver. . . Do you?
>
> I would be particularly interested to exchange emails with people who
> used the equipment whilst it was in service, maintained them or were
> even involved in the design or manufacture. I would like to get some
> firm indications of the dates that the receivers were in service,
> where they were used and for what purpose. Any reminiscences on the
> performance and reliability of the receiver (good or bad) would be
> great. If you have any photographs of the radio in use that would be
> wonderful !
>
> Also if you own one now then I would be interested in exchanging
> information.
>
> If you have any information about the receiver then I would be
> interested in buying or copying it. Scanned images would be
> gratefully received. I might even be interested in buying some other
> R1475 units as a source of spares.
>
> Please contact me directly g8ebm@compuserve.com or reply to the

> newsgroup.
>
> Many thanks and lets see if we can document this receiver before
> everyone forgets it !!
>
> Regards
>
> Steve G8EBM

2386. FA: R-392/URR Transistorized Audio Module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 13:10:26 UTC
From: J&S <J&Sests7@hotmail.com>
Message-ID: <637c8.7833$tu6.768892@newsread2.prod.itd.earthlink.net>
Source record: 47342
Cross-posted to: alt.military.collecting,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

For auction on E-Bay now:

Transistorized Audio Module for the R-392/URR.
(OEM plug-in Module that replaces V608 in the receiver)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075465734

2387. Question??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 13:35:13 UTC
From: Mystical Dluxe <mysticaldluxe@REMOVE.hotmail.com>
Message-ID: <a4qvuf$7k7$1@merrimack.Dartmouth.EDU>
Source record: 47344
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.mods,rec.radio.amateur.misc,rec.radio.amateur.equipment

Greetings readers.

Just upgraded to my General from Novice. Been out of the hobby for a fair while, but just got back in thanks to a co-worker.

Plannin on buying a new rig (TS2000 *crosses fingers*) soon and had a couple questions:
1) I have a 20 amp power supply... The rigs I'm thinking of buying all want 23 amp supplies. Can I use the 20amp supply? And if so, at what cost? (I would presume it will drive the rig receiving, and just keep me from peak output on xmit).
2) We don't have room in our yard (VT trees and rocks) for a big dipole. Hopfully this spring I'll have time to clear it. In the meantime, I was thinking of running a LONG random wire. However, I'd like to solder it to a piece of coax to feed into the shack (cut down on RF). Anyone have any experience with end-fed, longwires? Any traps to watch out for?

Thanks for any input... I appreciate it.

73,
Brian KA3ZKE

2388. Kenwood TK-280

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 13:42:03 UTC
From: quekqc@iquebec.com
Message-ID: <a29f6977.0202180542.52eb61bb@posting.google.com>
Source record: 47343

Hi, I have a Kenwood portable TK-280 with Fleetsync and a mobile radio TK-780. I would like to send some data over the air. (The lat/long position that i would get from a GPS) I have no idea how to do that but i've been told it is possible. If you can help me plz leave me a message.

Thank you all in advance.

2389. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 14:36:19 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C711162.BF609E36@umich.edu>
Source record: 47345
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

cdn wrote:
>
> I don't believe anyone is trying to make them 'national heroes',
> however to trivialize their deaths is rather poor taste.

I assure you I am not trivializing their deaths. I am upset whenever
I hear of decent people losing their lives in an undeserving way.

What I *am* trivializing are the comments about how "hams have died
trying to activate X". The original discussion (a tangent from the
eQSL subject) was whether DXpeditioners lose money due to eQSL's; i.e.
whether they deserve monetary compensation for their efforts. I, for
one, typically send $5 to a DXpedition group when I request a QSL.
I appreciate what they do, and want to help out. That a few DXers
have died on an expedition does not make DXpeditions more noble, nor
does it make them more deserving of cash. It's simply an unfortunate
occurence, like an ice fisherman who falls through the ice or a skier
who hits a tree.

Bob, KI8AB

2390. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 14:56:42 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020218095642.16431.00000837@mb-ca.aol.com>
Source record: 47346

>You may have made the statement below in jest, but I'll bite anyway. No, it
>doesn't work.
>In fact, if you should have a strike, it *could* travel down to that jar
>causing it to explode,
>sending shards of glass everywhere to the grievous injury to whomever
>happens to be in the
>room. It's another CB myth that is much more dangerous!

Well, I'm certianly glad I stick the end of my coax into a basin of water when
it storms instead of a glass jar. I'd hate to have that jar explode by my
radio.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2391. Re: VX-1R questions - Aircraft band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 14:57:26 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C711656.FE6E072@umich.edu>
Source record: 47347

"Barry A. Watzman" wrote:
>
> Can an "unlocked" VX-1R transmit on the aircraft band ? I'm seeing conflicting
> information on this. If it can [at all], is transmission AM or FM ? [The
> aircraft band is AM] ? In addition to my ham license I have a pilot's license,
> it would be useful to know if it could be used as an emergency aircraft
> transceiver.

No, it cannot. The aircraft band is AM, and (assuming you could somehow open up the transmitter to that freq range) the transmitter is FM only. I highly doubt you could get it to run AM. BTW, it's illegal, in case that matters.

I have two VX-1R's, and love them - for specific uses. If I'm just listening in on the bands, it's great to have a tiny handheld. With just a half watt, you can't hit many repeaters and you'll be noisy into them unless you're close. Still, there are places where I know I'm close enough. Plus, for short-range simplex on skis, afoot, in canoes etc these rigs are great! Look at all the FRS radios out there now - they are exceedingly popular, but you have just as much power on your VX, yet 100X the frequency space AND you can use hotter antennas and repeaters and amps etc.

73 de Bob, KI8AB

2392. Re: looking for ham shop in philadelphia

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 14:58:48 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020218095848.16431.00000840@mb-ca.aol.com>
Source record: 47198

>About 30 miles south of Philly is Ham Radio Outlet in New Castle,
>Delaware. No sales tax! You will find their ad, phone number,
>and other info in any issue of QST magazine going back several
>years.
>

Or you can visit www.hamradio.com for their website. You can even call them ahead of time to place an order and they will have it ready for you when you go there.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2393. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 15:11:31 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <4W8c8.7552$%7.296846@e3500-atl1.usenetserver.com>
Source record: 47199

>
> Well, I'm certianly glad I stick the end of my coax into a basin of water
when
> it storms instead of a glass jar. I'd hate to have that jar explode by my
> radio.
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

Andy,

Seriously,

This very thing happened not far from here a number of years ago resulting
in injury to a number of the CBer's family. There's not much you can do if
lightning takes direct aim at your house, but there are things you can do so
as not to encourage it. In summer, especially, I ground my
antennas to discourage static from building up on the antennas/feedlines. I
don't know what
lightning would do to a basin of water. LOL!

73

Jerry
K4KWH

2394. Re: Alinco DX-70TD vs DX-70 TH ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 15:28:30 UTC
From: W4PHM <w4phm@arrl.net>
Message-ID: <a4qs0u$r2d$1@slb1.atl.mindspring.net>
Source record: 47341

The T has only 10 watts on 6 meter whereas the TH has the full 100 Watts.

Patrick
W4PHM

Richard Bentley <bentley@ncia.com> wrote in message
news:u707nmbptj580e@corp.supernews.com...
> Hi to all,
> Does anyone know the difference between the Alinco DX-70TD (offered by
Radio
> Shack for $599), and the DX-70TH offered by others for around $749.
> Thanks for any help, N7WRK
>
>

2395. Re: Question??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 15:48:34 UTC
From: Matt <doormattNOSPAM@bigpond.com>
Message-ID: <Wg9c8.7211$wG3.44017@newsfeeds.bigpond.com>
Source record: 47200
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.mods,rec.radio.amateur.misc,rec.radio.amateur.equipment

With your antenna, a long random length of wire will work fine - use an autotuner (i.e. the icom smart tuner) which is hooked directly to the length of wire (and also to a ground) - from there you run coax back to the radio. I have used a similar tuner (from Alinco) in a similar situation before and had very good results from it - easy to do, and not to bad on the hip pocket. Just be aware of the directional effects of the antenna (if in a straight line) when running multiples of wavelengths - one way that I have beaten this is by looping the wire around some of the trees forming a bit of a box shape.
If the power supply is a 20A continuous, you will be OK, if it is a 20A peak, you should be OK - just don't drive it flat out, but I personally prefer to run larger power supplies - I have a couple of 30A continuous power supplies (lots of radios).

All the best

Matt

>Mystical Dluxe <mysticaldluxe@REMOVE.hotmail.com> wrote in message news:a4qvuf$7k7$1@merrimack.Dartmouth.EDU...
> Greetings readers.
>
> Just upgraded to my General from Novice. Been out of the hobby for a fair
> while, but just got back in thanks to a co-worker.
>
> Plannin on buying a new rig (TS2000 *crosses fingers*) soon and had a couple
> questions:
> 1) I have a 20 amp power supply... The rigs I'm thinking of buying all
> want 23 amp supplies. Can I use the 20amp supply? And if so, at what cost?
> (I would presume it will drive the rig receiving, and just keep me from peak
> output on xmit).
> 2) We don't have room in our yard (VT trees and rocks) for a big dipole.
> Hopfully this spring I'll have time to clear it. In the meantime, I was
> thinking of running a LONG random wire. However, I'd like to solder it to a
> piece of coax to feed into the shack (cut down on RF). Anyone have any

> experience with end-fed, longwires? Any traps to watch out for?
>
> Thanks for any input... I appreciate it.
>
> 73,
> Brian KA3ZKE
>
>
>
>
>
>

2396. Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 16:15:04 UTC
From: Steve Bainbridge <Steve.Bainbridge@m1swb.freeserve.co.uk>
Message-ID: <MSGID_2=3a250=2f220=40fidonet_188b315d@fidonet.org>
Source record: 47207

Hi
Iam looking for a cheap multiband HF vertical dipole, prefarably without large radials. Coverage at least 10-15-20
Any ideas were in the UK Iam likely to get one.

Steve

2397. WTB: Extender boards for Drake TR7

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 16:16:57 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <3C7128E8.C0213E20@sprintmail.com>
Source record: 47201

Looking for a set of extender boards and tools for servicing the Drake
TR7. Have tried the sources I've found on the net, with no responses.
Someone must have a set they'll part with.
--
K8AC
Floyd Sense - Angier, NC

2398. Re: Alinco DX-70TD vs DX-70 TH ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 16:17:00 UTC
From: advanspec@aol.comrax
Message-ID: <20020218111700.18943.00001976@mb-mk.aol.com>
Source record: 47202

The "TD" Is the "D"iscontinued model that had only 10w output on 6M (100w on HF), & the mobile bracket was NOT included($30 option). They were all liquidated to Radioshack & are unavailable thru "Regular" Alinco Dealers. The Current "TH" has 100w on 6M & HF, & also includes the mobile mounting bracket.......

2399. Re: looking for ham shop in philadelphia

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 17:25:51 UTC
From: k5dh@raytheon.com
Message-ID: <zOac8.280$Bd4.2623@dfw-service2.ext.raytheon.com>
Source record: 47204

In article <a4q7fvmci1@nardis.bfr.co.il>, gmendelson@bloomberg.com says...
>
>K5DH <k5dh@raytheon.com> wrote:
>
>> About 30 miles south of Philly is Ham Radio Outlet in New Castle,
>> Delaware. No sales tax! You will find their ad, phone number,
>> and other info in any issue of QST magazine going back several
>> years.
>
>Yes, But Delaware has a 5% "inventory maintainance tax" which raises the
>prices to the same after paying the 6% New Jersey or Pa sales tax.
>
>Geoff.

Interesting. I grew up there, and never heard of that tax.
My in-laws, who own and run a business (same family, same
location for over 60 years), have never mentioned it either.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2400. J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 17:43:19 UTC
From: Karim Halai <pyr@zyan.org>
Message-ID: <55u1sevg7c.fsf@dqc.org>
Source record: 47203

Anyone know a el-cheapo source from where I can get a nice J-pole
antenna for use with my HT.

--
Karim Halai
pyr@zyan.org

2401. Handheld radio both for USA and Europe?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 17:52:01 UTC
From: mg@comarch.com
Message-ID: <49945ec4.0202180952.5147d42a@posting.google.com>
Source record: 47205

Hi,

I am in need of a piece of advice, so please forgive a lame question, but in amateur radio I am a complete ignorant.

I am a paraglider and I do fly both in Europe and in the USA. I am currently looking to buy a 2m / 70 cm radio which would work both here and there.

I am considering either a 2m radio or a duobander - 2m and 70cm.

What should I look for - what feature or description is responsible for the operation of the radio on both continents?

Maybe there are a couple of specific radios that can do that?

Of course price, size and weight are important factors too...

I would appreciate any piece of advice,

Regards,

Michal

2402. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 18:15:08 UTC
From: justsayno@spam.org
Message-ID: <3c714459.2091428@news.humboldt1.com>
Source record: 47206

On 18 Feb 2002 09:43:19 -0800, Karim Halai <pyr@zyan.org> wrote:

>
>Anyone know a el-cheapo source from where I can get a nice J-pole
>antenna for use with my HT.
>

a web search will turn up quite a few homebrew designs.

OTOH .. if 2m then that's not a very convenient size if you're
carrying it around.

-kc6cff

2403. J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 18:31:59 UTC
From: Karim Halai <pyr@zyan.org>
Message-ID: <55r8nivdy8.fsf@dqc.org>
Source record: 47208

Anyone know of a good source for an el-cheapo J-pole antenna for my HT

--
Karim Halai
pyr@zyan.org

2404. WTB - Yaesu FT-225RD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 18:50:24 UTC
From: marieandpaul <marieandpaul@hotmail.com>
Message-ID: <a4ridg$h2g$1@helle.btinternet.com>
Source record: 47209

Looking for a Yaesu FT-225RD. The mutek version would be nice but not essential. I am in the Midlands UK with cash waiting for the right radio.

Please mail me (marieandpaul@hotmail.com)

Thanks

2405. WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 19:09:26 UTC
From: lemwnash@aol.com
Message-ID: <20020218140926.18719.00000690@mb-mg.aol.com>
Source record: 47210

Must be mint

kh6lem

2406. Re: Question??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 19:12:07 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202181112.2b64f5f1@posting.google.com>
Source record: 47211
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.mods,rec.radio.amateur.misc,rec.radio.amateur.equipment

"Mystical Dluxe" <mysticaldluxe@REMOVE.hotmail.com> wrote in message
> 2) We don't have room in our yard (VT trees and rocks) for a big dipole.
> Hopfully this spring I'll have time to clear it. In the meantime, I was
> thinking of running a LONG random wire. However, I'd like to solder it to a
> piece of coax to feed into the shack (cut down on RF). Anyone have any
> experience with end-fed, longwires? Any traps to watch out for?
>
> Thanks for any input... I appreciate it.

Going to a coax lead in will have little effect at all on rf. All you
are doing is slightly extending the long wire. I don't like end fed
long/random wires myself. Lots of problems, but they can work if you
can get nothing else up. I'd much rather have a center fed antenna of
whatever type. You don't say what bands you want to work. MK

2407. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 19:16:15 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202181116.30561327@posting.google.com>
Source record: 47212

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote in message
news:<20020218095642.16431.00000837@mb-ca.aol.com>...
> >You may have made the statement below in jest, but I'll bite anyway. No, it
> >doesn't work.
> >In fact, if you should have a strike, it *could* travel down to that jar
> >causing it to explode,
> >sending shards of glass everywhere to the grievous injury to whomever
> >happens to be in the
> >room. It's another CB myth that is much more dangerous!
>
> Well, I'm certianly glad I stick the end of my coax into a basin of water when
> it storms instead of a glass jar. I'd hate to have that jar explode by my
> radio.

I hope you are kidding. If not, I hope you have your homeowners policy paid up.
MK

2408. FS: HTX-100 CW/USB 10M transceiver, $100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 19:39:10 UTC
From: norway@passport.ca
Message-ID: <xLcc8.14873$X2.178400@nnrp1.uunet.ca>
Source record: 47213

For sale is a 12 year old Radio Shack HTX-100 10M rig. It is
in excellent shape, and comes with all the mounting hardware,
microphone and manual. A previous owner added a SMA connector
at the back when he used the rig with a 2M transverter.

I'm asking $100US plus shipping costs from Toronto, Canada;
to be paid via PayPal or USPS International Money Order.

Thanks,
David Snowdon, VA3DKS
norway@passport.ca

2409. Re: Handheld radio both for USA and Europe?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 19:44:34 UTC
From: Drink <REMOVE_THISdrink@coqui.net>
Message-ID: <TKcc8.154535$h31.11709847@e420r-atl1.usenetserver.com>
Source record: 47214

Hi Michal,
If you're not a licensed ham, it's illegal to use ham bands. Do you want two-way communications from the air and landing zone to your tow vehicle/recovery crew? Perhaps you might consider GMRS or some other alternative for comms. As for European regulation, *I'm* completely ignorant:)
Regards,
Drink, WP3JQ
"Michal Grzemowski" <mg@comarch.com> wrote in message news:49945ec4.0202180952.5147d42a@posting.google.com...
> Hi,
>
> I am in need of a piece of advice, so please forgive a lame question,
> but in amateur radio I am a complete ignorant.
>
> I am a paraglider and I do fly both in Europe and in the USA. I am
> currently looking to buy a 2m / 70 cm radio which would work both here
> and there.
>
> I am considering either a 2m radio or a duobander - 2m and 70cm.
>
> What should I look for - what feature or description is responsible
> for the operation of the radio on both continents?
>
> Maybe there are a couple of specific radios that can do that?
>
> Of course price, size and weight are important factors too...
>
> I would appreciate any piece of advice,
>
> Regards,
>
> Michal

2410. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 19:45:27 UTC
From: benf1 <lloydm75@hotmail.com>
Message-ID: <a4rlkj$b78v$1@news3.infoave.net>
Source record: 47215

check http://www.packetradio.com

Buck has several antennas that are good design.

Lloyd KD4HTW

"Karim Halai" <pyr@zyan.org> wrote in message news:55u1sevg7c.fsf@dqc.org...
>
> Anyone know a el-cheapo source from where I can get a nice J-pole
> antenna for use with my HT.
>
> --
> Karim Halai
> pyr@zyan.org

2411. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 20:24:38 UTC
From: Karim Halai <pyr@zyan.org>
Message-ID: <55vgcu8rnd.fsf@dqc.org>
Source record: 47216

Its for a 2 meter HT but only when I am situated on my desk (indoor).
Keeping the budget in mind I am basically looking for something to use
indoor which would give me a much better gain then a rubber duckie.

justsayno@spam.org (Jeb) writes:

> On 18 Feb 2002 09:43:19 -0800, Karim Halai <pyr@zyan.org> wrote:
>
> >
> >Anyone know a el-cheapo source from where I can get a nice J-pole
> >antenna for use with my HT.
> >
>
> a web search will turn up quite a few homebrew designs.
>
> OTOH .. if 2m then that's not a very convenient size if you're
> carrying it around.
>
> -kc6cff
>

--
Karim Halai
pyr@zyan.org

2412. Kenwood TH 78A/E

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 20:28:54 UTC
From: laky <laky@hi.hinet.hr>
Message-ID: <a4ro93ssg1@as201.hinet.hr>
Source record: 47217

Hi!
I have a Kenwood TH 78 A, and I have download a instruction manual but there missing pages 7,8 and 37. If someone have a scaned manual could you mail me that pages.
Thank you all in advance.

2413. Anyone with LAST YEAR's CQ magazines? Need to have you look something up

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 20:43:49 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <eSgaNbMuBHA.1472@cpimsnntpa03>
Source record: 47223
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

This is to anyone with last year's (2001) CQ magazines. I need to ask
you to look something up for me.

If you have the year, please contact me ASAP if you don't mind.
I don't want to buy them - just have you check for some articles,
and maybe fax or mail a copy of certain ones to me.

Thank you if you can help.

Dave
greatsurplus@hotmail.com

2414. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 20:55:25 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c716a38$0$1611$2c3e98f8@news.voyager.net>
Source record: 47218

"benf1" <lloydm75@hotmail.com> wrote in
news:a4rlkj$b78v$1@news3.infoave.net:

> check http://www.packetradio.com
>
> Buck has several antennas that are good design.
>
> Lloyd KD4HTW
>
>
> "Karim Halai" <pyr@zyan.org> wrote in message
> news:55u1sevg7c.fsf@dqc.org...
>>
>> Anyone know a el-cheapo source from where I can get a nice J-pole
>> antenna for use with my HT.
>>
>> --
>> Karim Halai
>> pyr@zyan.org
>
>
>

I can vouch for the one at this link, built mine, and put the analyzer on
it, great swr across the band and very good performance.
It can be found at :
http://www.n7qvc.com/amateur_radio/copper.html

By the way, it's a dualband too.
--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2415. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 20:55:43 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c716a4e$0$1611$2c3e98f8@news.voyager.net>
Source record: 47219

Karim Halai <pyr@zyan.org> wrote in news:55r8nivdy8.fsf@dqc.org:

>
> Anyone know of a good source for an el-cheapo J-pole antenna for my HT
>

http://www.n7qvc.com/amateur_radio/copper.html

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2416. Re: eQSL's NOW ACCEPTED by ARRL for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 21:14:26 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <smq27u8q6vn61bk06v7j5t2i5d6ppl8bl4@4ax.com>
Source record: 47220
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Sun, 17 Feb 2002 20:29:51 -0700, cdn <dnorris@k7no.com> wrote:

>however to trivialize their deaths is rather poor taste.

I didn't know them, so to be honest they are trivial to me.

To quote KI8AB,
"That a few DXers have died on an expedition does not make DXpeditions
more noble, nor does it make them more deserving of cash. It's simply
an unfortunate occurence, like an ice fisherman who falls through the
ice or a skier who hits a tree."

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2417. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 21:24:37 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <3W5xPC3149TArQ9AUIjTYdBTH4bI@4ax.com>
Source record: 47221

Karim Halai <pyr@zyan.org> wrote:

>
>Anyone know a el-cheapo source from where I can get a nice J-pole
>antenna for use with my HT.

MFJ makes a cheapo j-pole of twinlead that you could hang by your ht, and then roll up when you go.

If you want a copper tube job, these folks make some nice-looking j-poles:

http://home.houston.rr.com/w5met/antenna.html

Bob
k5qwg

2418. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 21:49:32 UTC
From: Ray Keefe <KC2GMN@YAHOO.COM>
Message-ID: <MFec8.4777$kL4.2020@nwrddc02.gnilink.net>
Source record: 47222
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

The website for the Siltronix only makes mention of the conversion and makes a vague reference to an out of print ARRL book from the 80's of a collection of Hint's & Kinks.

If anyone has the info on how to do this conversion it would be greatly appreciated, since 10 is hot now, I would like to put this old rig on the air. Before 10 goes dead for the next 11 years.

Thanks
Ray

2419. WTB: R71A Maintenence manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 22:21:27 UTC
From: avatar <avatar@frii.com>
Message-ID: <3c717e64$0$68189$7586b60c@news.frii.com>
Source record: 47224

Prefer original manual, but will pay costs for a first class photocopy.

Dave
W&#65533;MAY

2420. Re: Anyone with LAST YEAR's CQ magazines? Need to have you look something up

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 22:42:41 UTC
From: Mark <Mark.A.McLauchlin@boeing.com>
Message-ID: <3C718361.79DDFC6A@boeing.com>
Source record: 47225
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

I have at least some of the 2001 issues of CQ. What are you looking
for?

Mark

> "Great Surplus!" wrote:
>
>
>
> This is to anyone with last year's (2001) CQ magazines. I need to ask
> you to look something up for me.
>
> If you have the year, please contact me ASAP if you don't mind.
> I don't want to buy them - just have you check for some articles,
> and maybe fax or mail a copy of certain ones to me.
>
> Thank you if you can help.
>
> Dave
> greatsurplus@hotmail.com
>
>

2421. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 23:23:28 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c718cd0$1_4@news1>
Source record: 47226

Looking over the current comments on this question..
Why not use a mag mount a Pizza Pan.
I used one for years and it did a better job then a rubber duck..

"Karim Halai" <pyr@zyan.org> wrote in message news:55u1sevg7c.fsf@dqc.org...
>
> Anyone know a el-cheapo source from where I can get a nice J-pole
> antenna for use with my HT.
>
> --
> Karim Halai
> pyr@zyan.org

2422. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 23:38:42 UTC
From: justsayno@spam.org
Message-ID: <3c718fe0.21430154@news.humboldt1.com>
Source record: 47227

On Mon, 18 Feb 2002 21:24:37 GMT, Bob Miller <bamiller@texas.net> wrote:

>Karim Halai <pyr@zyan.org> wrote:
>
>>
>>Anyone know a el-cheapo source from where I can get a nice J-pole
>>antenna for use with my HT.
>
>MFJ makes a cheapo j-pole of twinlead that you could hang by your ht, and then
>roll up when you go.
>

there are homebrew designs on the web for a twinlead j-pole too ...
keep in mind a 2m j-pole is fairly long ...

2423. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 23:39:07 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <vggc8.5066$kL4.3195@nwrddc02.gnilink.net>
Source record: 47228
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Use a 6KD6 and change the plate cap, rebias, re-neutralize.
Check the pinout first I believe its the same.
You will have to go easy on it since the 6KD6 rating is less than an 8950.

>Also need a meter
Ray, I wouldn't invest to much $$ in that set, they are junk and drift worse
than HW-101's
I doubt you will be keeping it if you get it working
-Joe

Ray Keefe wrote in message <6KOb8.3294$kL4.1181@nwrddc02.gnilink.net>...
>Does anybody have the info on changing the PA tube (8950) over to the 6HF5
>in the 1011 series? Have one I want to put on 10 meters, the 8950 is
>missing and more expensive than hens teeth.
>
>Also need a meter for this radio or a suggestion for a replacement.
>
>Thanks
>
>

2424. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-18 23:56:34 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91B9A268EC3C7Frog207Junocom@148.78.248.76>
Source record: 47229

> No, but if the seller would violate several laws (modification and
> use), can you trust him to deal squarely? Maybe these guys are mainly
> overzealous hobbyists and are otherwise OK. I don't know. That's why
> I asked.

Though I don't condone violation of FCC regulations I must admit I've
been known to violate a few sections of the California Motor Vehicle laws,
yet I consider myself an honest person to "deal" with.

Ed

2425. FS ICOM 706 WITH EXTRAS $575 SHIPPED U.S ONLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 00:05:52 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <AFgc8.383$kq1.84360@twister.rdc-kc.rr.com>
Source record: 46820
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this radio work like new and looks in nice shape.
.030 to 199 mhz no gaps all modes.
100 watts hf and 6 meters
Its comes with the cr-502 crystal installed.
Org. box manual and powercord and plugs.
Mirage b23 2-meter amp 2-5 watts in gets 30-40 watts out on fm ssb cw.
$575 shipped u.s only.
e-mail me at mwin11@hotmail.com

2426. Help with Heath HW2P HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 00:15:52 UTC
From: "John B. Lawrence" <jbls@ncinternet.net>
Message-ID: <3c71991b$0$15681$4c41069e@reader1.ash.ops.us.uu.net>
Source record: 47230
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I picked this radio up from a friend a while back but it had no manual with it. It works well but I am having problems figuring out all the functions. Most especially the timer. The radio comes on daily at 1pm. I have no idea how to shut it off & it won't shut off on its own. I really need a copy of the manual!

Also, what is the value on this radio? I did some trading with him for this & some other items so I have no clue & neither did he.

If you email a reply that would be most helpful as I don't read this group that often & also my ISP's news sever drops/looses/deletes some messages.

Thanks for any help anyone can give!

John KE6TGN

2427. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 00:21:54 UTC
From: Karim Halai <pyr@zyan.org>
Message-ID: <55eljitj6l.fsf@dqc.org>
Source record: 47231

I was comparing the MFJ to the j-poles (Portable) and the one on
ilinkradio says its 450 Ohms, what does that mean in terms of
performance characteristics. Anyone using one of these tell me how it
performs and/or which one has a better price/performance ratio OR am I
better off visiting Home Depot with a parts list.

http://www.ilinkradio.com/antenna.html (Super Stealth J-pole)
http://www.mfjenterprises.com/products.php?prodid=MFJ-1730

Bob Miller <bamiller@texas.net> writes:

> Karim Halai <pyr@zyan.org> wrote:
>
> >
> >Anyone know a el-cheapo source from where I can get a nice J-pole
> >antenna for use with my HT.
>
> MFJ makes a cheapo j-pole of twinlead that you could hang by your ht, and then
> roll up when you go.
>
> If you want a copper tube job, these folks make some nice-looking j-poles:
>
> http://home.houston.rr.com/w5met/antenna.html
>
> Bob
> k5qwg
>
>
>

--
Karim Halai
pyr@zyan.org

2428. Cross Band Repeat

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 00:26:53 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <u736te1ttqumc4@corp.supernews.com>
Source record: 47232

I am new at trying cross band repeat and have a problem that I don't understand. The repeater hangs open for 5-10 seconds after transmitting back to me. I am transmitting on 446.100 into 2 meters (144.630) and receiving on 145.230 and then transmitting back to me on 446.100.

Any help or suggestions appreciated.

73

2429. Re: Anyone with LAST YEAR's CQ magazines? Need to have you look something up

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 01:00:38 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u738stef79fhbd@corp.supernews.com>
Source record: 47233
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

I also have some what do you need? Tnx Ed KC4FD
"Mark" <Mark.A.McLauchlin@boeing.com> wrote in message
news:3C718361.79DDFC6A@boeing.com...
> I have at least some of the 2001 issues of CQ. What are you looking
> for?
>
>
> Mark
>
>
>
> > "Great Surplus!" wrote:
> >
> >
> >
> > This is to anyone with last year's (2001) CQ magazines. I need to ask
> > you to look something up for me.
> >
> > If you have the year, please contact me ASAP if you don't mind.
> > I don't want to buy them - just have you check for some articles,
> > and maybe fax or mail a copy of certain ones to me.
> >
> > Thank you if you can help.
> >
> > Dave
> > greatsurplus@hotmail.com
> >
> >

2430. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 01:17:41 UTC
From: wa8ulx@aol.com
Message-ID: <20020218201741.24444.00000176@mb-cg.aol.com>
Source record: 47234

>I was comparing the MFJ to the j-poles (Portable) and the one on
>ilinkradio says its 450 Ohms, what does that mean in terms of
>performance characteristics. Anyone using one of these tell me how it
>performs and/or which one has a better price/performance ratio OR am I
>better off visiting Home Depot with a parts list.

Go to home depot, you will be alot better off. Cant believe the prices and
gain figures these people are stating

2431. Signal One Transceivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 01:47:29 UTC
From: Michael Taylor <mtaylor@acsalaska.net>
Message-ID: <u73bmmeb5gp094@corp.supernews.com>
Source record: 47235

About 18 months ago I sent an Icom 781 to Signal One for modifications. AT first I heard only excuses, most of which seemed reasonable. Now they are not answering their phones. Does anyone else have any experience with these folks? At the present time they have my radio and $6000. of my money. Any suggestions on how to get a response?
TNX
Mike

2432. 742A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 02:23:52 UTC
From: jrck8omp@aol.com
Message-ID: <20020218212352.00122.00002765@mb-md.aol.com>
Source record: 47236

SPOKE FOR

2433. Re: Signal One Transceivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 02:33:51 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c71b8f2_1@newsa.ev1.net>
Source record: 47237

Signal One is on the way out, better get your attorney on it right now.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Michael Taylor" <mtaylor@acsalaska.net> wrote in message
news:u73bmmeb5gp094@corp.supernews.com...
> About 18 months ago I sent an Icom 781 to Signal One for modifications. AT
> first I heard only excuses, most of which seemed reasonable. Now they are
> not answering their phones. Does anyone else have any experience with
these
> folks? At the present time they have my radio and $6000. of my money. Any
> suggestions on how to get a response?
> TNX
> Mike
>
>

2434. FS: Alinco DX-77T

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 02:35:34 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c71bc49$0$35575$4c5ecdc7@news.erinet.com>
Source record: 47238
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

FS: Alinco DX-77T 160-10 meters all mode 100W/10W.
built in keyer
built in 500hz cw filter
original box, manual, mic, power cord
Top cover and top of front bezel has some scratches from tuner sitting on
top of it
front panel is excellent and the unit works perfect
eham.net has some reviews of the radio as well as a QST review a couple
years ago.
will ship in the 48 for $375
Thanks
Tim
NZ8J

2435. FS: Optoelectronics Xplorer Nearfield Receiver w/Opto DB32 Antenna $600 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 02:55:28 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0202181855.28a2a453@posting.google.com>
Source record: 47239
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale one Optoelectronics Xplorer Nearfield Receiver. Unit is in excellent condition and has seen little use. Will include Opto DB32 "stub" antenna. With original box, manual, telescoping whip antenna, PC download cable, software, and AC adapter. This is the newer Xplorer that also decodes LTR trunking ID's. It is cellular blocked. Battery pack is in excellent condition.

Reason for selling: Seeing virtually no use, liquidating for other radio purchases.

Price: $600.00 shipped UPS ground US only.

Payment Method: Pre-pay with U.S. POSTAL SERVICE MONEY ORDER ONLY!!! No substitutions, please!

Upon receipt of US Postal Service money order I will ship unit to you and will contact you with UPS tracking number.

For more information about this device, please check this link:

http://www.optoelectronics.com/xplorer.htm

Please contact me via e-mail if interested.

Thanks for reading.

Scott
Scan Cape Cod
kc1ua@scancapecod.net
http://www.scancapecod.net

2436. For Sale: PRO-2004 with HB-232 Interface/many modifications $300 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 02:58:38 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0202181858.43985624@posting.google.com>
Source record: 47240
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

Greetings,

I have a Realistic PRO-2004 scanner for sale. The following info describes it's condition, modifications, accompanying HB232 Interface, included items, and payment method. Photos of the package are available through the link at the bottom of this message. If you are interested after reading this long-winded message, please contact me at kc1ua@scancapecod.net. Thanks.

Condition
---
1. Case is in good condition. Some minor scratches.
2. Display is in good shape. Not as bright as day #1 but doing well.
3. An analog signal meter has been mounted on the lower left front of the radio. This eliminates the earphone jack.
4. A blue keypad overlay has been placed over the original yellow keypad. This overlay shows a 400 channel plan instead of the 300 on the original yellow.
5. Radio does use a 9 volt battery as memory backup. Care must be taken to replace this battery. I would recommend twice a year.

Modifications
---
1. Full coverage restoration.
2. Removal of power transformer to reduce heat issues, facilitate HB-232 interface components, as well as toggle switches mentioned in #4 mod below.
3. 300 to 400 channel modification.
4. Modification that creates 64 independent "banks" of 400 channels each. Controlled by toggle switches on rear of radio. Diagram for operation is included. It is not possible to scan across these banks, but 64 different configurations are possible.
5. Pushbutton switch on back of radio defeats keypad beep.
6. Discriminator tap (RCA jack).
7. Analog S-Meter mounted on front lower left. Eliminates earphone jack.
8. Radio did have problems with cold solder joints, which is common in this radio. They have been repaired.

HB-232 (a.k.a CE-232) Interface
---
1. Allows for computer control of PRO-2004 through supplied DOS software. Demo of Windows software is available for download from www.steaksandwich.com.

2. HB-232 Interface is mounted in a project box, 8" wide, 6" deep, and 3" high. Short DB25 connection from box to rear of PRO-2004. DB-9 connection from interface box to computer.
3. Supplied software is able to program radio and will display a "virtual" panel that controls radio's functions. Again, it is DOS based software. I would primarily recommend using it for programming/backup of memory banks. Many scripts that can make the HB-232 perform various functions are included.
4. It IS NOT imperative that you use this interface. The radio operates just fine standalone. However, it is included as part of the package for obvious reasons.

Included Items
---
1. Original manual.
2. Service manual.
3. Power supply is NOT included. You will need a 12V positive tip wall wort type supply. I would recommend one that handles about 1 AMP just to be on the safe side. I was powering the radio from a 12V power system in my shack. Transformer was removed as outlined above, so this radio DOES NOT have 120 VAC capability. Radio did not come with a wall wort type supply.
4. HB232 software and scripts burned on CD.
5. My support for your first days of operating this radio! I won't disappear on you.

Payment Method
---
1. $300. Will ship UPS Ground USA only on receipt of US POSTAL MONEY ORDER ONLY!
2. Shipping and insurance included in asking price.
3. I will provide you with a UPS tracking number when the radio is enroute.
4. Reason for selling - I am simply not using this setup any longer. It is sitting here doing nothing.

This is a unique setup. I would not recommend this setup for anyone looking for their first scanner, but the radio works fine as a standalone unit and/or with the HB-232 interface. Please contact me if you have any questions. Photos of the package are available at this link:

http://www.scancapecod.net/2004sale.html

Thanks for reading this saga!

Scott/KC1UA
kc1ua@scancapecod.net
Scan Cape Cod

2437. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 03:07:35 UTC
From: pooles@ozemail.com.au
Message-ID: <3c71c146.6862021@news.bigpond.com>
Source record: 47242
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Thu, 14 Feb 2002 15:50:59 GMT, "Rick Karlquist"
<richard@karlquist.removethis.com> wrote:

>Is he measuring the 1 MHz out directly at the oscillator pin? Or
>after the signal has passed through to the output connector?
>Regarding photos of a 10544: the 10544 and 10811 look identical.
>I believe there may have been predessors to the 10544 that also
>had the same packaging. I have only been with HP/Agilent since
>1979, when the 10544 was just going out of production. I think
>the 5245 was discontinued in the early 1980's. I remember they
>had a big celebration (?) about it.
>
>In any event, if his oscillator is truly 1MHz, I wouldn't expect
>much in the way of performance from it, whatever its model
>number is. Again, considering that something like 1/4 million
>10811's have been made, it should be easy enough to get one of
>those.
>
>Rick Karlquist N6RK
>
>
>"Rex" <notreally@hotmail.com> wrote in message
>news:u9pm6ucg0m0t6sfhsc6rja1lum18mf0se8@4ax.com...
>> On Thu, 14 Feb 2002 05:04:14 GMT, "Rick Karlquist"
>> <richard@karlquist.removethis.com> wrote:
>>
>> >OTOH,
>> >since the two are form, fit, and function interchangeable, if you
>> >have a 10544 socket, you can always plug in a 10811 if you
>> >come into possession of one.
>> >
>> >Rick Karlquist
>>
>> Rick,
>> His 10544 seems to have a 1 MHz output. Do you have any idea how
>> this could be? I sent him a picture of a 10544 and he says it looks
>> like what he has.
>>
>> -Rex
>> [rexa -TheAtSign- Next4dnaiLetters -period- (UsualComEnd)]<
>my_eemale_addy
>
>

My copy of Operating and Service Manual for HP5245L refers to the timebase oscillator employing *a 1-Mc piezo electric crystal*. There is a x10 multiplier circuit to generate a 10MHz signal for the rear panel *10-Mc out* this 10MHz is also used in the various plug-in units that were available.

For the standard timebase the stability specs are given as:
Aging rate - less than 3 parts in 10^9 per 24 hours.
Short term - less than 2 parts in 10^10 RMS with measurement averaging time of one second under constant environmental and line voltage conditions.

Not bad specs for it's era, I guess.

I don't know how this compares with your version of the 5245.

Steve (Cess) Poole

2438. Need Help with Kenwood TS-430

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 03:10:58 UTC
From: Chris Dorn <cdorn@telusplanet.net>
Message-ID: <3C71C2B3.619586A5@telusplanet.net>
Source record: 47241

Hello,

Just picked up a Kenwood TS-430 with the understanding that the RX was ok, but the TX wasn't. Unfortunately, all I get when I power up the radio, is one digit in the 10Hz (far right) position on the display. Rotating the tuning allows the digit to change from 0 to 9, but there doesn't appear to be any RX. Changing to memory mode produces a completely blank display other than the memory number. I tried a CPU reset, and it briefly brought up all 8s across the display, then 14.000MHz, and then back to the one digit. Does anyone have any ideas about what may be happening here?

Thanks,

Chris VE6RDC

2439. Re: Yaesu 12 auto adaptor VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 03:41:06 UTC
From: Robert Ramsey <rramsey@ezo.net>
Message-ID: <u73hrkmtf16312@corp.supernews.com>
Source record: 47243

Hello,

I have the car adapter for my vx-5r. It appears to be like any other cigarette adapter but with a little loop towards the radio side of the cable. You'd probably be good to go with a generic adapter. I'll have to ohm it out tomorrow to verify though.

My 2 Cents,

Rob Ramsey
kc8kpx
Colorado Springs

"Chug" <bluefis@hotmail.com> wrote in message
news:Jq2c8.4567$Ap6.213519@news2.east.cox.net...
> I'm thinking about buying the Yaesu 12 volt adaptor cable for my VX-5R.
But
> in the true ham spirit, I'm wondering if I can build my own, using just a
> straight auto cigarette lighter adaptor, wire, and matching dc plug
(keeping
> an eye on polarity of course). The manual states 10-16 volts, operating.
>
> I understand the factory model has a noise filter built in, this is not a
> factor since it will just be used to charge the HT in a pinch on camping
> trips. (or is it a simple matter to incorporate a noise filter into the
home
> built design?)
>
> My question is this, is the voltage regulator built into the auto charging
> plug or the radio? will I fry something if I roll my own or does the Yaesu
> auto DC cable have some sophisticated "anti radio fry" circuitry built in?
>
> 73,
>
> (a new) KG6JTM
>
>

2440. WTB....ICOM Z1-A PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 03:49:57 UTC
From: james conrad <n1ulv@nqi.net>
Message-ID: <3c75bf82_1@news.cybertours.com>
Source record: 47094

LOOKING FOR AN ICOM Z1-A FOR PARTS....ESPECIALLY THE FACE OR CONTROL UNIT....

JIM

N1ULV@NQI.NET

..

2441. Re: Signal One Transceivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 04:18:59 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <9s9xPJxW2mhCF+Thd4J80kilW2ZL@4ax.com>
Source record: 47244

"M.E." <bogus@nospam.com> wrote:

>Signal One is on the way out, better get your attorney on it right now.

Figured something was up -- their web page disappeared months ago.

The 781 stopped being made. They did a jazzed up version of the 756. Then there was the 756pro -- I think Icom just started coming out with new transcreivers before they could get a handle on jazzing them up...

Oh, well...

Bob
k5qwg

2442. Re: Cross Band Repeat

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 04:43:27 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u73m0ee6e8aj6c@corp.supernews.com>
Source record: 47246

Crossband repeater isn't really practical on a repeater unless it has a very short "hang tail" or a ctscc tone is present only on the people transmitting

and no tone present during the repeater hang time. Then you can use a ctcss tone decode.

Crossband repeat is more practical for simplex operation.

Good Luck

Tom

> I am new at trying cross band repeat and have a problem that I don't
> understand. The repeater hangs open for 5-10 seconds after transmitting
> back to me. I am transmitting on 446.100 into 2 meters (144.630) and
> receiving on 145.230 and then transmitting back to me on 446.100.
>
> Any help or suggestions appreciated.
>
> 73
>
>

2443. FS: Kenwood TH-D7A(G), Or. Case Computer cable and indepth manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 05:25:55 UTC
From: Mountain-Ops <rich@Mountain-Ops.com>
Message-ID: <3c71e058_7@news.newzpig.com>
Source record: 47247
Cross-posted to: alt.ham-radio.marketplace,alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.swap

FS: Kenwood TH-D7A(G), Orange Case, Computer cable and indepth manual on CD
Like new.
300.00 + 10.00 shipping in the US.

--
Rich Ullery - NF7D, Technical Development
Mountain-Ops Communications
Home of: TacPack Radio Case System's
http://www.Mountain-Ops.com
http://www.TacPack.com
rullery@Mountain-Ops.com
503-982-5786
Adventure Radio Society Member No. 981
****
"The wireless telegraph is not difficult to understand. The ordinary
telegraph is like a very long cat. You pull on the tail in New York and it
meows in Los Angeles. The wireless is the same, only without the cat."
A. Einstein

2444. FS: APRS Package including GPS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 05:29:58 UTC
From: Mountain-Ops <rich@Mountain-Ops.com>
Message-ID: <3c71e14b_3@news.newzpig.com>
Source record: 47148
Cross-posted to: alt.ham-radio.marketplace,alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.swap

FS (as a package):
Yaesu FT-1500M Hi Polish Chrome limited edition
Kantronics KPC3 Plus ver 8.3
Garmin GPS III Plus
Garmen GPS mag mount auto antenna
Garmin Power/Data cable wire for the KPC 3 with a DB-25
Plug and run portable package like new.
I(did loose the GPS-III manual but you can get it off the Garmin
website in PDF format.
Wired and ready to plug and run.
$600.00 OBO plus 10.00 shipped in the US only
I would really prefer to sell as a package.

--
Rich Ullery - NF7D, Technical Development
Mountain-Ops Communications
Home of: TacPack Radio Case System's
http://www.Mountain-Ops.com
http://www.TacPack.com
rullery@Mountain-Ops.com
503-982-5786
Adventure Radio Society Member No. 981
****
"The wireless telegraph is not difficult to understand. The ordinary
telegraph is like a very long cat. You pull on the tail in New York and it
meows in Los Angeles. The wireless is the same, only without the cat."
A. Einstein

2445. Need help on IC 756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 06:12:11 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C71ECBB.FCED4ACE@cableone.net>
Source record: 47245
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: radioranch.vcf

Original model, seems to be stuck in "memory mode" cannot frequecy in put or use the band buttons at all, they just bring up a memory...unit will NOT reset.......Im stuck ......any ideas? Your input will be appreciated..thanks 73
Murray K5MDM RadioRanch

[One or more binary attachments are retained only in the source text.]

2446. FS:MFJ-906 6-meter Tuner with Cross-Needle SWR/Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 06:23:59 UTC
From: Stephen Weidner <stevew@televar.com>
Message-ID: <3cmc8.427$d%4.1242066@bcandid.telisphere.com>
Source record: 47149
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Extra clean with original manual and box. Pictures available.

$45.00 + shipping in the US.

Thanks,

Steve, WB7WHF

2447. Re: HP Oscillator from an HP5245L counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 07:33:30 UTC
From: Rex <notreally@hotmail.invalid>
Message-ID: <4sv37u8ktvldm48u6a0msuc1d775fjeihu@4ax.com>
Source record: 47150
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Tue, 19 Feb 2002 03:07:35 GMT, pooles@ozemail.com.au wrote:

>My copy of Operating and Service Manual for HP5245L refers to the
>timebase oscillator employing *a 1-Mc piezo electric crystal*. There
>is a x10 multiplier circuit to generate a 10MHz signal for the rear
>panel *10-Mc out* this 10MHz is also used in the various plug-in units
>that were available.
>
>For the standard timebase the stability specs are given as:
>Aging rate - less than 3 parts in 10^9 per 24 hours.
>Short term - less than 2 parts in 10^10 RMS with measurement averaging
>time of one second under constant environmental and line voltage
>conditions.
>
>Not bad specs for it's era, I guess.
>
>I don't know how this compares with your version of the 5245.
>
>Steve (Cess) Poole
>
>

The discussion arose because this particular 5245 seems to have a
10544 oven oscillator. No 5245 that I have seen has that
configuration. The 10544's that were used in HP equipment that came
(to my knowledge) a bit later than the 5245, all had 10 MHz output.
The 5245 that I have has a 1 MHz crystal in a cylindrical oven with
an external oscillator board. As you mention this is followed by a
board that multiplies the 1 MHz up to 10 MHz. I think this is the
standard configuration as you were describing.

The particular 5245 of the OP seems to be unusual in that it has a
10544 for a timebase, and that 10544 is unusual by having a 1 MHz
output.

The poster wanted to use the timebase - out of the counter - as a 10
MHz reference. It's been pointed out that even a standard 10 MHz
10544 wouldn't be that great compared to more recent 10 MHz
oscillators.

Just trying to clarify what we were talking about.

-Rex, KK6MK
[rexa -TheAtSign- Next4dnaiLetters -period- (UsualComEnd)]< my_eemale_addy

2448. Sony ICF-SW7600GR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 08:54:49 UTC
From: c200herry@yahoo.com
Message-ID: <bdf14960.0202190054.53dc290a@posting.google.com>
Source record: 47151

Hi everybody.

I have been thinking about buying Sony ICF-SW7600GR
receiver. But I found following information on the Web
about Sony ICF-SW7600 receiver:

ICF-SW7600
Radio Netherlands' measurements
Frequency Range | Sensitivity (in microvolts)
| for 20 dB S+N/N
---------------------------|----------------------------
2 - 6 MHz | 2.1 mkV
12 - 17 MHz | 10.6 mkV

Bandwidth	Dynamic Selectivity
+/- 5 kHz	26.0 dB
+/- 10 kHz	46.0 dB
+/- 15 kHz	51.0 dB

Blocking level ..... 4.2 mV

Image Rejection ..... 16 dB
(at +/- 910 kHz)

Intercept Point ..... -5 dBm

And I'm wondering:
Does Sony ICF-SW7600GR have the same selectivity and sensitivity
as Sony ICF-SW7600 ? I think that above mentioned characteristics
are too bad for receiver of that class (dual conversion, Synchronous
detection and so on).
Could anybody tell me smth about selectivity and sensitivity of
Sony ICF-SW7600G/GR model?
Has they been improved?
Maybe anybody knows any other additional information?

Thank you in advance.
Andrew.

2449. Re: Cross Band Repeat

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 10:49:57 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <u74bc6kbd7jkf2@corp.supernews.com>
Source record: 47152

"radioguy" <radioactiveham@yahoo.com> wrote in message
news:u73m0ee6e8aj6c@corp.supernews.com...
> Crossband repeater isn't really practical on a repeater unless it has a
> very short "hang tail" or a ctscc tone is present only on the people
> transmitting
>
> and no tone present during the repeater hang time. Then you can use a
> ctcss tone decode.
>
> Crossband repeat is more practical for simplex operation.
>
>
> Good Luck
>
> Tom
>
>
>
> > I am new at trying cross band repeat and have a problem that I don't
> > understand. The repeater hangs open for 5-10 seconds after transmitting
> > back to me. I am transmitting on 446.100 into 2 meters (144.630) and
> > receiving on 145.230 and then transmitting back to me on 446.100.
> >
> > Any help or suggestions appreciated.
> >
> > 73
> >
> >
>
>

Thanks for the comment and education. Any suggestions about how to
identify, with callsign, the transmission back to the HT?

Tnx & 73

2450. Re: Need Help with Kenwood TS-430

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 12:31:10 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u74hk211tv3361@corp.supernews.com>
Source record: 47153

I had that happen to my 430 several years ago. It was the display itself!
May be something else on yours. Not sure.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Chris Dorn" <cdorn@telusplanet.net> wrote in message
news:3C71C2B3.619586A5@telusplanet.net...
> Hello,
>
> Just picked up a Kenwood TS-430 with the understanding that the RX was
> ok, but the TX wasn't. Unfortunately, all I get when I power up the
> radio, is one digit in the 10Hz (far right) position on the display.
> Rotating the tuning allows the digit to change from 0 to 9, but there
> doesn't appear to be any RX. Changing to memory mode produces a
> completely blank display other than the memory number. I tried a CPU
> reset, and it briefly brought up all 8s across the display, then
> 14.000MHz, and then back to the one digit. Does anyone have any ideas
> about what may be happening here?
>
> Thanks,
>
> Chris VE6RDC
>

2451. Re: IC-2SAT Unlocked in 2m Band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 13:13:15 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C724F6B.6E565592@crosslink.net>
Source record: 47154

Al Waschka wrote:
>
> I have acquired an IC-2SAT that has apparently been modified to transmit
> outside the ham band. The bad news is it won't transmit in the band.
> It will transmit from about 149 on up to 160 but won't transmit at 145.
> The problem is the PLL is unlocked. ...

Can't guess about your particulat rig but -IIRC- they only xmited in the
146/147 part of the band cuz, back then, that's where all ther repeaters
were. Good radios, but very early "modern" technology.
73 KA3DWW

2452. Re: Yaesu 12 auto adaptor VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 13:26:50 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C72529A.56A3F3CD@crosslink.net>
Source record: 47156

Chug wrote:
>
> I'm thinking about buying the Yaesu 12 volt adaptor cable for my VX-5R. But
> in the true ham spirit, I'm wondering if I can build my own, using just a
> straight auto cigarette lighter adaptor, wire, and matching dc plug (keeping
> an eye on polarity of course). The manual states 10-16 volts, operating....

Yaesu sells a "pigtail" with the right plug for under $10. Some report
that you need to wind a bit of it around a toroid else noise drives the
computer crazy. YMMV. 73 KA3DWW

2453. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 13:35:19 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C725497.FC5C3B@crosslink.net>
Source record: 47155

Karim Halai wrote:
>
> Anyone know a el-cheapo source from where I can get a nice J-pole
> antenna for use with my HT.
>
> --
> Karim Halai
> pyr@zyan.org

Others have provided info on the "copper cactus" which has an excellent rep but is heavy. I've found that a simple 1/4 wave made by attaching 4 radials and a vertical to a PL259 (?) panel-mount connector is more handy cuz it is self supporting on a desk or other flat surface. A much lighter J-Pole can also be made using aluminum arrow shafts. These are available from <http://hometown.aol.com/Arrow146/index.html>

73 KA3DWW

2454. Antique Radio Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 15:33:14 UTC
From: nicky@nb.sympathetic.ca.invalid
Message-ID: <3c726f96.6480087@news.nb.sympatico.ca>
Source record: 47157

Radio tubes are for sale. These "Antique" tubes are not all 100%, most
are 10 % down. Make a bit if you want any. evers@nb.sympatico.ca

GL2C43, 5X GE
GL3C43, 5X microwave (triode?)
3B25, 4X RCA
468, 1X United Electronics
805, 4X RCA with Anode clips and sockets
GL813, 3X RCA with anode clip (one GE is new)
GL829 B, 1X
GL866 A, 2X GE
5894, 2X Marconi-one is new
D178461, 5X Western El.: klystron like in microwave towers

2455. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 16:28:23 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a4tvuv$f8r$1@news.lth.se>
Source record: 47160

I used a ribbon-cable (TV antenna cable) design years ago, and put it inside a piece of electricians plastic tube (12mm). Drill a hole at the top end of the tube, and hang it in the window. Works wonders, and isnt very eye-catching at all. Paint it black :-) to make it really "stealthy"....
Cheers /Rick, SM7SCJ

"Karim Halai" <pyr@zyan.org> wrote in message news:55u1sevg7c.fsf@dqc.org...
>
> Anyone know a el-cheapo source from where I can get a nice J-pole
> antenna for use with my HT.
>
> --
> Karim Halai
> pyr@zyan.org

2456. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 16:29:39 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a4u01c$f9n$1@news.lth.se>
Source record: 47161

Tube, solid state, price range, homebrew/commercial, power requirement?

Please be more specific in order to get some replies :-)

Cheers /Rick

"Lemwnash" <lemwnash@aol.com> wrote in message
news:20020218140926.18719.00000690@mb-mg.aol.com...
> Must be mint
>
> kh6lem

2457. Re: J-pole antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 16:35:22 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <qmo47u88mngh6go05ido38s476u2cevlrb@4ax.com>
Source record: 47158

On 18 Feb 2002 09:43:19 -0800, Karim Halai <pyr@zyan.org> wrote:

>
>Anyone know a el-cheapo source from where I can get a nice J-pole
>antenna for use with my HT.

Ummmm, I built one for about $1.95 for a friend of mine.. price of
the fittings... Used scrap copper tubing from some plumbing projects
we had finished up....

Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet:\\thelostchord.dns2go.com:6000

2458. Re: 3905 club

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 16:52:06 UTC
From: Larry Gauthier <larryg5099@chartermi.net>
Message-ID: <u750m4b63e6ha3@corp.supernews.com>
Source record: 47159
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I'm net a "member", but have dropped in on their 20 meter RTTY net (they operate nets on 20/40/80 - so not just an 80 meter group and not just SSB) and thought it looked like a great way to further my WAS RTTY efforts... which need something better than me cruising the RTTY portions of bands looking for unworked states.

-larry
K8UT
"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c6bf84d$1@news.bnb-lp.com...
> Hello Walt,
> You'll have to excuse Derek - AA5BT..he thinks he's a comedian....
>
> Here is the website URL for the 3905 Century Club...
> http://www.3905ccn.com/
>
> This should be a good starting point to find out more about
> them.....maybe see you on the bands one of these days.....
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

2459. Help..FT 747

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 17:27:28 UTC
From: Radio Ranch <k5mdm@cableone.net>
Message-ID: <3C728B00.DF41C888@cableone.net>
Source record: 47162
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: k5mdm.vcf

Have no manual need to get it out of GEN to Ham bands..anybody tell me how> >>?? Thanks Murray

[One or more binary attachments are retained only in the source text.]

2460. Re: Help..FT 747

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 17:37:23 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <n3wc8.106989$dh.27774081@typhoon.nyroc.rr.com>
Source record: 47163
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

try buttons 7&8 on key pad turn off lock on dial to use that also

2461. Wanted: airwound coil for MFJ-941 antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 18:52:47 UTC
From: k5dh@raytheon.com
Message-ID: <3axc8.295$Bd4.2618@dfw-service2.ext.raytheon.com>
Source record: 47164
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looking for airwound coil or coil/switch assy for MFJ 941
antenna tuner. The subject is a "D" model, but I suspect
the coil/switch would be the same in all 941 sub-types,
and probably the same in MFJ's other 300 Watt models also.
MFJ sells this assembly for $37.50, so I'm looking for a
cheap deal that makes the new one not a good buy. I will
buy a whole tuner for parts, if it's cheap enough. Don't
care about cosmetics, just the condition of the coil and
selector switch!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2462. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 18:54:11 UTC
From: lemwnash@aol.com
Message-ID: <20020219135411.26968.00002132@mb-ma.aol.com>
Source record: 47165

ARE YOU STUPID

2463. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 18:55:21 UTC
From: lemwnash@aol.com
Message-ID: <20020219135521.26968.00002133@mb-ma.aol.com>
Source record: 47166

RICHARD, are you stupid??

2464. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 18:56:29 UTC
From: lemwnash@aol.com
Message-ID: <20020219135629.26976.00002065@mb-ma.aol.com>
Source record: 47167

richard you must be a fool

2465. B&W Low Pass Filter - FL10/100 - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 18:59:09 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a4u7ic$4ai$1@nntp9.atl.mindspring.net>
Source record: 47168

B&W Low Pass Filter - FL10/100 - Ebay

This filter is new and unused, and includes the original box. It is rated at 100 watts.

For those who aren't aware, the purpose of the filter is to prevent the unintended transmission of signals (harmonics, for example) above 30 megahertz (10 meters). The filter is placed between the antenna and the output of the transmitter (or transceiver). Aside from helping to comply with FCC regulations for signal quality, it will prevent certain types of TV interference.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332440081

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2466. Re: FS:MFJ-906 6-meter Tuner with Cross-Needle SWR/Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 19:04:45 UTC
From: Stephen Weidner <stevew@televar.com>
Message-ID: <hlxc8.432$d%4.1264700@bcandid.telisphere.com>
Source record: 47169
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Sold!

Thank you.
"Stephen Weidner" <stevew@televar.com> wrote in message
news:3cmc8.427$d%4.1242066@bcandid.telisphere.com...
> Extra clean with original manual and box. Pictures available.
>
> $45.00 + shipping in the US.
>
>
> Thanks,
>
> Steve, WB7WHF
>
>
>
>
>

2467. RESONANT DIPOLE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 19:18:46 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C72A516.791CB3F0@charter.net>
Source record: 47170

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2468. WTB: Yaesu FT-990 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 20:45:01 UTC
From: indyham <k9dzd@home.com>
Message-ID: <hPyc8.34739$gW4.19124852@news1.rdc1.mi.home.com>
Source record: 47171

im in need of some parts to resurect my FT-990
,would consider parts rig

Monte k9dzdd@insightbb.com

2469. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 20:49:04 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C72BA40.1080607@csotbs.org>
Source record: 47172

Can you spell

T-R-O-L-L

?

The Troll wrote:

> RICHARD, are you stupid??
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

2470. Best Base/Port./Mobile Rig ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 20:56:36 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c72ba5b.242444739@news.erols.com>
Source record: 47173

Greetings,

This is a cross-post from the DX ng. No one replied in 24 hrs. so
maybe they think it's OT. No sore feelings - they're very helpful bunch
of folks. Since writing this I've seen an ad for an Alinco offering that's
similar. There may be others. In re-reading this I realize that perhaps the
biggest question is: Can they be used port.? Bat.-paks exist for these rigs?
Any info pro or con would be appreciated. Thank you.

Andrew

Howdy,

Yep. Which one can "do it all " best ?
By do-it-all I mean it should be capable of HF plus more
in multi-modes. It should be capable of base station,
portable or even mobile use without jumping through
incredible hoops. It should also be capable of linear
amp. hook-ups.

The FT-817 is a neat looking radio - but only for QRP.
That seems to leave the IC-706MKIIG and the FT-100D.
So I guess it's down to these two unless I missed something.
The usage idea would be base+ amp,, portable meaing out
on the carport on cool summer nites (important), and mobile
capable so unit can be mounted in minivan for possible planned
cross-country/VE trip.

Mostly I'm not sure of the portable abilities here as I don't really
want to be lugging heavy PS's out on the carport. I think it would
be alot of fun to have 1 radio you could work with as a base, then
pop a power pack on and go out to the porch, than pop into your
vehicle for those late-nite runs to 7-11. Also, I don't know which is
the better radio in general. Any feedback would be appreciated as
summer is coming quicker than you think !

Thx. es 73 de KG4JBM / Andrew
Reticulum

Remove "your.hat" when replying via e-mail
Reticulum

Remove "your.hat" when replying via e-mail

2471. Request fro Comments: MFJ- 1026

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 20:59:01 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c72bc1c.242893987@news.erols.com>
Source record: 47174

This is another cross-post which probably shoulda been here in the first place:

Howdy,

I've been reading about , and getting intrigued by, the MFJ-1026.
I've read the on-line manual and some favorable reports on AC6V's web-site.
Does anybody here have any thoguhts, opinions, reviews, etc. of this that
they'd like to share ?

I might get one in march and planned usage would probably be to
throw up a simple homebrew wire antennas from backyard trees. I have one
up now that's 1/4 wave and does good but noisy. Usage will be on 75M net
and more later if does good. Aware that MFJ-1026 can be used for null or
enhancement. Seems pretty good, would like to know what DX'ers here say.
If it helps, rig is FT-980 which I think is great reciever also and ahead of the
1026 will be Yaesu FL-2100B amp and Heathkit tuner. Please accept my thx.
in advance.

Andrew / KG4JBM

Reticulum

Remove "your.hat" when replying via e-mail
Reticulum

Remove "your.hat" when replying via e-mail

2472. Need Schematic FT 747 PLEASE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 21:08:46 UTC
From: Radio Ranch <k5mdm@cableone.net>
Message-ID: <3C72BEDE.D06A34F5@cableone.net>
Source record: 47175
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: k5mdm.vcf

If you have one, please email me if you do...thankd Murray

[One or more binary attachments are retained only in the source text.]

2473. Searching for Fritzel Windom (Fritzel in business?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 21:35:24 UTC
From: Richard Lubash <2k-plus@2k-plus.com>
Message-ID: <1902200021635246637%2k-plus@2k-plus.com>
Source record: 47177

I am trying to find a Fritzel FD4 antenna (the 2kw rated one). I have heard all kinds of rumors ranging from they no longer are in business to there is a US distributer. I would be very interested in finding a new or in new shape 2kw Fritzel 80-10m windom antenna with the coated steel wire in or out of the US. If anyone could direct me to a source or has one laying around please let me know.

Thanks es 73

Richard / N1VXW

2474. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 21:37:54 UTC
From: lemwnash@aol.com
Message-ID: <20020219163754.22322.00000881@mb-ck.aol.com>
Source record: 47176

sideband you are also a fool

2475. Re: Complete HF Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 22:26:43 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <DiAc8.1121$0C1.104022@newsread1.prod.itd.earthlink.net>
Source record: 47178
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

the station is sold. thanks

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital
"KU4YP" <ku4yp@earthlink.net> wrote in message
news:2f9b8.10885$P21.1040350@newsread1.prod.itd.earthlink.net...
> hello,
>
> a couple of bites on the last time so i am listing this again.
>
> complete swan 500 station includes:
>
> 1) swan 500 (not c or cx) transceiver. 80-10 meters. over 200 watts out
> on 80 about 80 watts on 10. average is about 120 to 140 watts. very clean.
> had rubs on the front corner of top cage. all letters and face plate in
> excellent condition. again, i will not call it "mint" because it is not
> brand new. all listed equipment is in very good condition.
>
> 2) swan 410 external vfo. looks/works great
> 3) swan model 22b vfo adapter
> 4) swan model vx-2 vox unit. for break in cw. needs a wiring change
> inside. simple from what i understand. i never worked cw with this rig so
i
> don't know.
> 5) sure 444 desk mike with swan logo
> 6) swan 117xc power supply. two mods: one is a muffing fan wired to
> jones plug so it comes on with the rig. the fan has "feet" that sit on top
> of finals to keep everything cool. also, wired for use with dsp unit. this
> can be removed and no holes have been drilled or anything.
> 7) swan model wm-3000 2000 watt powered meter. very nice condition
> 8) model fs-2 field strength meter. even has the original antenna on
> top, which is rare these days.
>
> this equipment is in service and operational. naturally, due to the
age
> it is offered as is. an on the air trial can be aranged with an interested
> buyer, conditions permitting. i have pictures available for you to judge
for
> yourself.

>
> i have a deal for a heath hw-9 and need to sell this equipment. price
> has dropped from $325.00 to $300.00 and i can maybe even help a little on
> the shipping.
>
> email me and we will work something out.
>
>
> --
> 73 de KU4YP
> Mike Prevatt
> Willow Oak, Florida
>
>
>

2476. Re: Searching for Fritzel Windom (Fritzel in business?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 22:36:23 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <FtJyPNl4qurM9xkPzlz91hyqKp3k@4ax.com>
Source record: 47179

Richard Lubash <2k-plus@2k-plus.com> wrote:

>I am trying to find a Fritzel FD4 antenna (the 2kw rated one). I have
>heard all kinds of rumors ranging from they no longer are in business
>to there is a US distributer. I would be very interested in finding a
>new or in new shape 2kw Fritzel 80-10m windom antenna with the coated
>steel wire in or out of the US. If anyone could direct me to a source
>or has one laying around please let me know.
>
>Thanks es 73
>
>Richard / N1VXW

Mr. Fritzel died in '98, but you can try the page...

http://www.eham.net/forums/TowerTalk/784

Bob
k5qwg

2477. NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 22:59:57 UTC
From: jrck8omp@aol.com
Message-ID: <20020219175957.24177.00000347@mb-cg.aol.com>
Source record: 47180

JPS NIR-10...140.00

2478. Re: NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 23:35:24 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <0jBc8.5346$ro5.1819304@typhoon.ne.ipsvc.net>
Source record: 47181

It will go at $75 !

"JRCK8OMP" <jrck8omp@aol.com> wrote in message
news:20020219175957.24177.00000347@mb-cg.aol.com...
> JPS NIR-10...140.00

2479. Re: Help..FT 747

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-19 23:48:05 UTC
From: Paul Curtis <pccurtis@comcast.net>
Message-ID: <VuBc8.104401$Zc.29007247@news2.rdc1.mi.home.com>
Source record: 47182
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

The "band" button always tunes in 500kc increments. It won't jump from band
to band. (I got this from the manual.)

Paul, KE8VI

"Radio Ranch" <k5mdm@cableone.net> wrote in message
news:3C728B00.DF41C888@cableone.net...
> Have no manual need to get it out of GEN to Ham bands..anybody tell me
> how> >>?? Thanks Murray
>

2480. ic 2710 and 207h dualbands, clegg rockbound 220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 00:30:46 UTC
From: kimmet@ev1.net
Message-ID: <3c73ee24.619344@news.ev1.net>
Source record: 47183

I have 3 radios, 2 must go
one of the dualband icoms and the clegg 220 rockbound

both icoms are:
high power 50/35 (2m/440)rx AM airbands and well into the 170's
rx down to 420's and up into the 470's will do gmrs or frs recieve
(not t-a for xmit here) have manual, power and mic cords with dtmf
mike
the 2710h has dual recieve and crossband, the 207h is single recieve

the clegg is 220 rockbound (crystal) 10 watts with the calling
frequency installed (used for packet) have mic, manual, and power cord
(is attached)
dtmf pad on radio is nonfunctional aftermarket, but no problems with
the rig.

207h $200 shipped
2710h $275 shipped
clegg fm 76 $70 shipped

I can be reaced via email OR by phone ONLY
email is kevtis@hotmail.com
phone is 8176773078 (after 7pm)

thanks for your interest

KM5RT
Kevin Tischler

2481. FS: Vibroplex Bug (Standard Original)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 01:16:04 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c72f881$0$1607$4c5ecdc7@news.erinet.com>
Source record: 47184
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
nice condition, chrome is good, not pitted, ser number 263532 made in NYC,
grey base
$100 shipped in 48
Thanks
Tim
NZ8J
```

2482. Wanted: Schematic for Hallicrafters S85

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 02:20:19 UTC
From: Mark Pfaff <mpfaff1@go.com>
Message-ID: <3C7307E3.24883100@go.com>
Source record: 47185
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Howdy,

Lookin' for a schematic for a Hallicrafters S85. Please email me with
any info or good leads. Thanks much,

Mark Pfaff
mpfaff1@go.com

2483. WTB: NMO TRUNK-LIP MOUNT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 02:24:25 UTC
From: n9mxt1@aol.com
Message-ID: <20020219212425.08754.00001600@mb-fq.aol.com>
Source record: 47186

Hello,
Anyone selling a NMO TRUNK-LIP mount? Or knows a place I can order one? AES (Amateur Electronic Supply) doesn't have the mount I am looking for in the catalog.

Please email back if you have what I am looking for.

Thanks - n9mxt1@aol.com

2484. F/S Switching Power Supplies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 03:02:44 UTC
From: sargw1@aol.com
Message-ID: <20020219220244.11793.00003762@mb-mq.aol.com>
Source record: 47187

For Sale $14,000 worth of New Open Frame Switching power supplies. Both Multi output and Single output . Power ratings up to 144Watts. For details Email Direct to SARGW1@AOL.com

2485. Help! what rig does Icom IC-RM2 go with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 03:43:18 UTC
From: Brockcom <brockcom@pcisys.net>
Message-ID: <u766rgpo2ui65f@corp.supernews.com>
Source record: 47188

I know it's a remote controller, just don't know what rig or rigs it goes with - thanks - John

2486. FA: Nice Yaesu FT-101 "The Original", Nice for AM Also!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 03:43:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020219224325.27549.00000749@mb-de.aol.com>
Source record: 47189

Nice pics, check it out.
Please add http: in front of the URL address>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171156

2487. fa. beautiful Drake R-4B reciever & Calibrator for a Drake 2B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 03:46:08 UTC
From: rlucch2098@aol.com
Message-ID: <20020219224608.27549.00000751@mb-de.aol.com>
Source record: 47190

Nice pics, check it out.
Please add http: in front of the URL address>>
Drake R-4B
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171844
Drake Calibrator for 2B receiver>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171157

2488. fa- HAL KB-2100 Keyboard & CT-2100 Comm. Terminal, CHEEP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 03:47:47 UTC
From: rlucch2098@aol.com
Message-ID: <20020219224747.27549.00000752@mb-de.aol.com>
Source record: 47191

Nice pics, check it out.
Please add http: in front of the URL address>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171155

2489. For Sale: Optoelectronics 3000A+ Handheld Frequency Counters $199

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 04:03:17 UTC
From: David Tharrett <davidthNS@NOterraworld.SPAMnet>
Message-ID: <9eFc8.51305$qu4.3810613385@newssvr30.news.prodigy.com>
Source record: 47192
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

We have reduced the price to $199 !!! Get one while they last.

We have a supply of Optoelectronics 3000A Plus Counters. A very special purchase allows us to offer Optoelectronics 3000APlus top of the line portable frequency counters that are absolutely brand new, complete with accessories, still in the original factory boxes!. See more details at the ebay auction link below. Go to this link for details on purchasing one - http://www.datadeliverydevices.com/opto.htm or you can email me (remove all CAPS from the email address)

The Optoelectronics website has all specs, details
and the pdf manual at http://www.optoelectronics.com/3000a.htm

2490. Question about Yaesu FT-1500M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 04:24:03 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020219232403.18242.00000189@mb-ms.aol.com>
Source record: 47193

I am considering buying a Yaesu FT-1500M and had a question. With the ADMS-2F cable to program it with a computer, can this cable also be used to connect the radio to a TNC?
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2491. Re: Buying from a pirate?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 04:37:38 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a4v82u$1ubj$1@madmax.keyway.net>
Source record: 47194

```
"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0202171713.7921938e@posting.google.com...
: "JB" <ac6tk@nospamcybertime.net> wrote in message
news:<a4ouob$3147$1@madmax.keyway.net>...
: > OK, if you can hook it up and check it out first. I bought my
: > TS-830/VFO-230 pair from a ham who brought it over to have
: > it looked at because it was goofed-up on Field Day. I got into it
: > and found it needed some work, but not much. So I made him a
: > decent offer and we are both happy. You can thank the SK for
: > absorbing the loss on your Henry amp for you.
: >
: > I was merely conscious of the fact that radios found "in-the-wild"
: > have often been subjected to incredibly horrible experiments.
: > After years of swap meet and hamfest experiences one develops
: > certain perceptions along with a thick skin that allows one to
: > easily avoid the ones that just don't seem right.
: >
: >
: > Jim, ac6tk
:
: You have to check them out. I've never bought a used radio mail order
: so far.
: If I did, it would only be from someone I know well.
: In the case of my 830, I know it was never used on the cb bands. I can
: tell from the pristine PLL board. Only that it was owned by a no-code
: tech at one point. It was so clean, it was obvious it hadn't been
: abused. It was about a 9.5 on the looks scale. After a total realign,
: it's a 10 on the working scale,except for one bandswitch plastic
: coupler has a little play from a slight crack. I just only go
: clockwise to keep from goofing it up worse. Going the other way
: stresses it on mine with the crack the way it is. Now the henry I
: think did have a few problems, but mainly it just didn't work right.
: Probably from misuse. But he didn't pay much for it. Maybe 400$ or so.
: He went though it and fixed it all back up to factory specs including
: the new roller coil, which was hard to turn. He might have even put a
: new skirt on it as it looked nearly brand new when I got it. I paid
: about 900$ for it, so it's not like I got a steal deal or anything.
: But like I said, it was like new nearly and I knew the owner to be a
: top notch tech so I coughed it up. Just buying from a ham doesn't mean
: the gear is good also. Some abuse the heck out of them. I've seen some
: at hamfests that look like a truck had drug them in by a rope. It's
: more up to the person and how they take care of things rather than if
: they have a ticket or not.
: MK
```

This is so true. To the original question as posed I still would have said no.

But I have had mostly good luck as roughly 2/3s of my radios are used and most were obtained as surplus or from swapmeets and even from parties on the net. They are all on the air (when I can spare an antenna). There is no such thing as a perfect new radio, let alone used. Most hams who have been in the service for a while have to part with equipment to make room for more so there is a lot of worthwhile gear out there. There is no shame in full disclosure when there are those of us with varying technical abilities and specific interests. The price just needs to be realistic.

I once had someone offer me a working TR-4 with power supply that was pretty scratched up and had been modified with markings in Braille for $100. Not a bad deal for just getting on-the-air. Consider that ham radio requires "some" technical abilities, and that not even computers are really "plug-n-play".

Still I have seen some real horrors from friends of mine who were unfortunate enough to get burned buying a piece of junk from some huckster who picked it out of the dumpster after the last swap-meet.

Regarding your bandswitch coupler, It is called a "Universal Coupling" Part # D22-0402-05 and should be available from https://www.pacparts.com/
I just rotated the one from the load control to the bandswitch and drilled and tapped a piece of Teflon rod for setscrews.

Good luck,

Jim, ac6tk

2492. Re: Help! what rig does Icom IC-RM2 go with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 04:38:26 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <8m967ucr8ce367eeq4grnq9nb54dvu0814@4ax.com>
Source record: 47195

It goes with the IC-211 2-meter and IC-701 HF radios. Both at the
same time if wanted. I have all three. It also works with the IC-245
SSB mobile.

Dick - W6CCD

On Tue, 19 Feb 2002 20:43:18 -0700, "Brockcom" <brockcom@pcisys.net>
wrote:

>I know it's a remote controller, just don't know what rig or rigs it goes
>with - thanks - John
>

2493. IC-725 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 04:54:05 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a4v9tisnb1@slb0.atl.mindspring.net>
Source record: 47196

Just got an used ic-725 which needs a lot of cleaning, AF and Squelch knobs
are very noisy and produce a lot of static when used.
I would like to remove the front panel and spray clean the volume and
squelch control, and how do I remove the knobs and the tuning knob, just
pull on them?
Please any input would be appreciated

Thanks

Gil

2494. Help? Sony Wavehawk Scanner info..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 05:16:28 UTC
From: Radioguy <rusty@dccnet.com>
Message-ID: <3C73312C.2080500@dccnet.com>
Source record: 47197

Hi there,
Can anyone give me any info on the Sony Wavehawk none PC controlled scanner?...
Is it any good?..
How is it to use?..
Are they still available?
What size in comparison with Radio Shack or Bearcat scanners (Pro-43) or a (BC-200XLT)is it?..
I cant seem to find a lot of info on them on the net?..is there any info on the web anywhere?.
Thanks for any help!
Please e-mail me at rusty@dccnet.com
-Russ

2495. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 05:27:02 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C7333A6.1040200@csotbs.org>
Source record: 47098

Oh! No! The TROLL called me a fool! Guess I'll just shrivel up and go talk
on my CB now.

Yeahright.

de AB8LR, Chris

Lemwnash wrote:

> sideband you are also a fool
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

2496. H D TV, help , thanks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 05:32:21 UTC
From: kc5cqa@devtex.net
Message-ID: <3c73336f.1501864@news.devtex.net>
Source record: 47099

My brother (with more bucks than me) is looking at the new HDTV's, and he asked me (mistake, I haven't a clue) what I thought of them, since he was thinking a buying one.? I told him to do a 'search', and then remembered he has two left feet. Sooooo, I would like to ask you, 1, is there a 'newsgroup' that is in the 'know' on these things? And 2. what is your 'input'? The only thing I could think to tell him is "they will be cheaper in a couple of years". because that is all I know about 'em. Thanks in advance. cl. 73

2497. test, no need to open

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 05:40:20 UTC
From: kc5cqa@yahoo.com
Message-ID: <3c7436a9.2327513@news.devtex.net>
Source record: 47100

[No readable article body recovered]

2498. WANTED: Optolinx, CT17, CT-17, CIV, CI-V, ICOM MANUALS IC-R7100,ICR7100, IC7100, R7100, 7100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 05:45:15 UTC
From: ddmga@yahoo.com
Message-ID: <296ea75a.0202192145.118730c@posting.google.com>
Source record: 47101
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,it.hobby.radioamatori,rec.radio.swap

WANTED: Optolinx, CT17, CT-17, CIV, CI-V, ICOM MANUALS IC-R7100,
ICR7100, IC7100, R7100, 7100

DDMGA@YAHOO.COM

2499. WTB: HP Frequency counter 5245L or 5248M mainframe

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 05:56:16 UTC
From: Don Levstik <wd5jbc@att.net>
Message-ID: <3C733B93.892B244D@att.net>
Source record: 47102
Cross-posted to: rec.ham-radio.swap,rec.radio.swap,rec.radio.amateur.equipment

Hi all;

I'm looking for either an HP 5245L or HP 5248L/M mainframe. The
mainframe must be complete
and in excellent working condition. I would also consider a unit with a
plug-in, but
it's not required, just a good working mainframe will do.

If you have a unit you would like to part with, please e-mail me
directly at the address below.

Thanks, and take care;

--
Don Levstik
wd5jbc@att.net

2500. Yaesu ATAS-100 documentation

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 09:29:23 UTC
From: Gilberto Campos <gilberto.campos@portugalmail.pt>
Message-ID: <e28a0145b0aed27741abdeb9ed593247.14968@mygate.mailgate.org>
Source record: 47103
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hi!

Does anyone have any in-depth documentation for the Yaesu Atas-100
antenna (meaning schematics, service manual or similar, accessories), or
pointers to such?
I've searched the net but found very few references, most of which are
reviews. Only wa8lmf has something to homebrew a DC-coupler. Yaesu site
itself has nothing on this antenna.

Thanks to whoever may help me.

73 de iz2dhn/ct2dac,
Gilberto

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

2501. Re: IC-725 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 09:59:12 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202200159.4de8b865@posting.google.com>
Source record: 47104

"gil" <gilpi@mindspring.com> wrote in message
news:<a4v9tisnb1@slb0.atl.mindspring.net>...
> Just got an used ic-725 which needs a lot of cleaning, AF and Squelch knobs
> are very noisy and produce a lot of static when used.
> I would like to remove the front panel and spray clean the volume and
> squelch control, and how do I remove the knobs and the tuning knob, just
> pull on them?

Usually. Make sure there are no set screws holding it down. Some are
locked down, some aren't. MK

2502. WTB: FT-767 module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 11:19:45 UTC
From: indyham <k9dzd@home.com>
Message-ID: <IDLc8.35763$gW4.19306480@news1.rdc1.mi.home.com>
Source record: 47105

im lookin for a 2 meter module for my Yaesu FT-767

might consider 6 meter or 70 CM modulae also

monte k9dzdd@insightbb.com

2503. forsale: TS-440SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 11:30:54 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <SNLc8.41$q7.68319@newsfeed.slurp.net>
Source record: 47106

Move my TS-440SAT off my desk, to make room for a new (to me) rig.

Extensive mobile/FD, as well as main-station, use. >270 countries, 40M c-w mobile-in-motion; herds of FD points. Some bounce on several number keys. 9-plus otherwise electrically, 6.5 appearance.

Has 270-Hz c-w filter, MFJ Econo-keyer, hand mic, pwr cord, unblocked xmit, frt-pnl notch-only mod to notch-peak, agc-on-only mod to agc-on-off (for you c-w fans), pwr-control mod for ssb using frt-pnl CAR pot (SSB power can be varied like c-w power).

With user's and service manuals.

$450 ONO shipped UPS grd insured CONUS.

73, Dave, K3BHJ
513-674-7202 eves/wkends

2504. Re: IC-725 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 11:48:11 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <d1377u0vnm0um6t6osgbpcaqlncorer3vl@4ax.com>
Source record: 47107

On Tue, 19 Feb 2002 23:54:05 -0500, "gil" <gilpi@mindspring.com>
wrote:

>Just got an used ic-725 which needs a lot of cleaning, AF and Squelch knobs
>are very noisy and produce a lot of static when used.
>I would like to remove the front panel and spray clean the volume and
>squelch control, and how do I remove the knobs and the tuning knob, just
>pull on them?
>Please any input would be appreciated
>
>Thanks
>
>Gil
>
Generally the main tuning knob does have a set screw under the knurled
rubber sleeve that covers the knob. The knurled sleeve is a rubber
ring, it will just slide off with a little coaxing. The set screws are
metric as i remember they require a 2mm allen wrench. Most of the
other knobs pull directly off like Mark said.

Gary K8IZ

2505. Re: Wanted: Schematic for Hallicrafters S85

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 12:36:38 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <qLMc8.19861$rs6.9665626@typhoon.southeast.rr.com>
Source record: 47108
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi Mark,
Go to Ken Grimm's great BAMA site,
http://bama.sbc.edu/
You'll find the S85 whole manual there free for the downloading.
73,
--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/
http://www.hammarlund.info/

And remember; "-They don't make tubes nowadays like they used to..."

> Lookin' for a schematic for a Hallicrafters S85. Please email me with
> any info or good leads. Thanks much,
> > Mark Pfaff
> mpfaff1@go.com
>

2506. Re: Wanted: airwound coil for MFJ-941 antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 13:36:47 UTC
From: k5dh@raytheon.com
Message-ID: <PDNc8.301$Bd4.2912@dfw-service2.ext.raytheon.com>
Source record: 47109
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Found my coil!

thanks,
Dean K5DH

2507. Re: Help..FT 747

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 14:03:35 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <X0Oc8.105555$QG.24152877@typhoon.nyroc.rr.com>
Source record: 47111
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

My 847 changes band with the band button

2508. Re: H D TV, help , thanks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 14:05:50 UTC
From: "Edward A. Feustel" <efeustel@erols.com>
Message-ID: <a50add$e9k$1@bob.news.rcn.net>
Source record: 47110

1. Ask him where he will get his material from and what format those
broadcasts might be in.

2. Have him read Consumer Reports on the subject.

One key is the ability to deal with a variety of pictures and aspect ratios,
particularily the 16 x 9
screen format.

Ed, N5EI
"kc5cqa" <kc5cqa@devtex.net> wrote in message
news:3c73336f.1501864@news.devtex.net...
> My brother (with more bucks than me) is looking at the new HDTV's,
> and he asked me (mistake, I haven't a clue) what I thought of them,
> since he was thinking a buying one.? I told him to do a 'search', and
> then remembered he has two left feet. Sooooo, I would like to ask
> you, 1, is there a 'newsgroup' that is in the 'know' on these things?
> And 2. what is your 'input'? The only thing I could think to tell
> him is "they will be cheaper in a couple of years". because that is
> all I know about 'em. Thanks in advance. cl. 73

2509. Re: H D TV, help , thanks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 14:12:33 UTC
From: "Edward A. Feustel" <efeustel@erols.com>
Message-ID: <a50aq0fef1@bob.news.rcn.net>
Source record: 47112

"kc5cqa" <kc5cqa@devtex.net> wrote in message
news:3c73336f.1501864@news.devtex.net...
> My brother (with more bucks than me) is looking at the new HDTV's,
> and he asked me (mistake, I haven't a clue) what I thought of them,
> since he was thinking a buying one.? I told him to do a 'search', and
> then remembered he has two left feet. Sooooo, I would like to ask
> you, 1, is there a 'newsgroup' that is in the 'know' on these things?
> And 2. what is your 'input'? The only thing I could think to tell
> him is "they will be cheaper in a couple of years". because that is
> all I know about 'em. Thanks in advance. cl. 73

2510. Re: Help? Sony Wavehawk Scanner info..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 14:23:51 UTC
From: joe <joescannerguy@nospam.com>
Message-ID: <3C73B173.7665F591@nospam.com>
Source record: 47113

Hi Check out www.strongsignals.net for info.

73 joe

Radioguy wrote:

> Hi there,
> Can anyone give me any info on the Sony Wavehawk none PC controlled
> scanner?...
> Is it any good?..
> How is it to use?..
> Are they still available?
> What size in comparison with Radio Shack or Bearcat scanners (Pro-43) or
> a (BC-200XLT)is it?..
> I cant seem to find a lot of info on them on the net?..is there any info
> on the web anywhere?.
> Thanks for any help!
> Please e-mail me at rusty@dccnet.com
> -Russ

2511. Re: Help..FT 747

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 14:24:35 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <DkOc8.105562$QG.24170234@typhoon.nyroc.rr.com>
Source record: 47114
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

from Operating Manual FT-847
Band and MHz keys
the band key's may be used, in the vfo mode ,to jump to the next Amateur band above ^ or below the current operating band. When moving to a new band, The FT-847 will move to the last frequency and mode on which you were operating on that band

If the Fast key has activated the Fast mode. pressing the band key's will cause the Transceiver to toggle between HF [the last band/frequency on which you were operating]. 50 MHz 144MHz and 430MHz ; all the hf bands other than the last one on which you
were operating will be bypassed.

2512. Re: FT-767 module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 14:37:02 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <iwOc8.105581$QG.24181037@typhoon.nyroc.rr.com>
Source record: 47115

have all three 200. each no box for the 6m but have them for the others

2513. GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 15:15:36 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <ole77ucnbgpg7frd88iar0m0ko2as0jvoa@4ax.com>
Source record: 47117

As the only available amateur radio operator in our housing area, I have been "volunteered" to coordinate communications for our recently created CERT team. (Community Emergency Response Team.) We are working with the county EOC in setting this up. My first job is to recommend radio equipment for the CERT officers to use in the case of an emergency. We are assuming worst case emergencies. No power, phone, or repeaters.

Our housing development consists of 1600 homes in a fairly isolated area. It is about two miles long and one mile across. The terrain is fairly hilly, and line-of-sight is seldom possible. I had first considered using 5-watt business band HT's, but after reading about the GMRS service, it looks like that would be the ticket. Five watts FM on UHF, authorized to use a repeater (could have one at one house) and outside antennas, and the ability to communicate with people using the FRS hand-helds. Anyone else in this situation? What did you decide on for equipment? Thanks for any inputs.

Dick - W6CCD

2514. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 15:37:23 UTC
From: lemwnash@aol.com
Message-ID: <20020220103723.23371.00000200@mb-fp.aol.com>
Source record: 47118

thenï¿½tell everyone your call!! bozo

2515. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:23:03 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C73CD67.6050305@csotbs.org>
Source record: 47119

Um.. I did.. and have every post to this worthless thread.

Troll.

Where's yours?

de AB8LR, Chris

Lemwnash wrote:

> then tell everyone your call!! bozo
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

2516. Velvet Vernier Dial - for 1/4 Inch Shaft - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:30:59 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a50j8h$cb8$1@slb1.atl.mindspring.net>
Source record: 47120

Velvet Vernier Dial - for 1/4 Inch Shaft - Ebay

This Velvet drive accepts a 1/4 inch shaft. It is 4 inches in diameter. I used it in an antenna tuner for a few years, but I disassembled the tuner after removing my longwire antenna.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332441721

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2517. Megger - Biddle Insulation Resistance Tester - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:40:49 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a50jqvphn1@slb6.atl.mindspring.net>
Source record: 47123

Megger - Biddle Insulation Resistance Tester - Ebay

This is a very nice meter, with the hand crank. One end of the scale is labeled in thousands of ohms, and the other end is labeled in megohms. Test leads are attached on the side, while depressing the black buttons on the front, a very nice design. The meter is in excellent condition, as is the metal case. Shown below is the meter, and the meter inside its protective metal case. This is certainly the nicest looking Biddle Megger that I've ever seen.

I'm also including a neon bulb and two resistors that can be used to verify calibration. Also included is a 13 page technical discussion on insulation testing and meggers.

For those who aren't aware, a megger is a resistance checker which performs its test at a very high voltage (up to 500 volts, depending on how fast you crank).

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1705068440

I will be glad to provide additional information. Contact me at
w4tq@mindspring.com

2518. Re: H D TV, help , thanks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:40:55 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <wM1zPBq8a8=2wOxNJPdQC+Kb0fRR@4ax.com>
Source record: 47121

kc5cqa@devtex.net (kc5cqa) wrote:

>My brother (with more bucks than me) is looking at the new HDTV's,
>and he asked me (mistake, I haven't a clue) what I thought of them,
>since he was thinking a buying one.? I told him to do a 'search', and
>then remembered he has two left feet. Sooooo, I would like to ask
>you, 1, is there a 'newsgroup' that is in the 'know' on these things?
>And 2. what is your 'input'? The only thing I could think to tell
>him is "they will be cheaper in a couple of years". because that is
>all I know about 'em. Thanks in advance. cl. 73

There are several different pixel sizes of screen definition. Different aspect ratios of screen layout. Different ways of setting the whole thing up. New requirements for antennas. It's a way complex subject. Best bet is to send him to a big newstand, to look for magazines and guides to HD TV and Home Theater. I believe there's also a "Dummy's Guide" to HD TV. He needs to educate himself, set a budget, then go from there.

A Google search for "hdtv" brings up the newsgroup, alt.tv.tech.hdtv

A "home theater" search brings up, alt.home-theater.misc

Bob
k5qwg

2519. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:41:07 UTC
From: lemwnash@aol.com
Message-ID: <20020220114107.17934.00001340@mb-fl.aol.com>
Source record: 47122

its only worthless becuase you keep positing stupid
comments

2520. Re: Help..FT 747

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:47:28 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C73D320.63C5311F@cableone.net>
Source record: 47116
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: radioranch.vcf

Yeah but im talking bout a 747.....

etagg wrote:

> from Operating Manual FT-847
> Band and MHz keys
> the band key's may be used, in the vfo mode ,to jump to the next Amateur
> band above ^ or below the current operating band. When moving to a new
> band, The FT-847 will move to the last frequency and mode on which you were
> operating on that band
>
> If the Fast key has activated the Fast mode. pressing the band key's will
> cause the Transceiver to toggle between HF [the last band/frequency on
> which you were operating]. 50 MHz 144MHz and 430MHz ; all the hf bands other
> than the last one on which you
> were operating will be bypassed.

[One or more binary attachments are retained only in the source text.]

2521. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 16:54:38 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C73D4CE.9010404@csotbs.org>
Source record: 47124

and your posting, "RICHARD, are you stupid??" was just SOOOooo constructive...

Why don't you reach down between your legs, grab ahold of your shoulders,
pull REALLY hard, and get your head out of your ass.

de AB8LR

Lemwnash wrote:

> its only worthless becuase you keep positing stupid
> comments
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

2522. Re: GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 17:05:27 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c73d757$0$35573$2c3e98f8@news.voyager.net>
Source record: 47125

Dick Hughes <rhughes33@cableone.net> wrote in
news:ole77ucnbgpg7frd88iar0m0ko2as0jvoa@4ax.com:

>
> working with the county EOC in setting this up. My first job is to
>

Sounds like a decent plan. Those neighbors who would just need to
communicate during emergencies could be made aware of a simplex FRS
frequency to contact team members on.
Just keep in mind, any repeater frequencies will not be compatible with
FRS, so you'd need to monitor that channel seperately.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2523. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 17:15:43 UTC
From: lemwnash@aol.com
Message-ID: <20020220121543.17947.00001519@mb-fl.aol.com>
Source record: 47126

anothor stupid remark. dont you have anything to
do or are you still in the mental hospital??

2524. Re: Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 17:57:50 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C73E39E.4C45DA5D@charter.net>
Source record: 47127

why not try to homebrew one. its simple to do.
ni4l

Steve Bainbridge wrote:

> Hi
> Iam looking for a cheap multiband HF vertical dipole, prefarably without large
> radials. Coverage at least 10-15-20
> Any ideas were in the UK Iam likely to get one.
>
> Steve

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2525. Re: Need help on IC 756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:04:54 UTC
From: AL GOSS <renal@localnet.com>
Message-ID: <3C73E546.C5056582@localnet.com>
Source record: 47128
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Murray--foolish as it may sound--- I had a hand MIC button stuck----
drove me crazy for a couple days.....there was too much "play" and it
stuck under the plastic. AL

Murray Neece wrote:

> Original model, seems to be stuck in "memory mode" cannot frequecy in
> put or use the band buttons at all, they just bring up a memory...unit
> will NOT reset.....Im stuck .....any ideas? Your input will be
> appreciated..thanks 73
> Murray K5MDM RadioRanch

2526. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:19:55 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <fNRc8.9760$S01.520214@sccrnsc02>
Source record: 47129

You both are acting like spoiled children.

73,
Ed KA9EES

"Lemwnash" <lemwnash@aol.com> wrote in message
news:20020220121543.17947.00001519@mb-fl.aol.com...
: anothor stupid remark. dont you have anything to
: do or are you still in the mental hospital??

2527. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:23:51 UTC
From: lemwnash@aol.com
Message-ID: <20020220132351.17947.00001542@mb-fl.aol.com>
Source record: 47130

thats because we are spoiled children

2528. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:32:03 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C73EBA3.10601@csotbs.org>
Source record: 47131

Ed:

You're right. I guess I lowered myself to his level. For that I apologize.
There shouldn't be any more of that, as all of his posts have been
redirected to /dev/null

73 de AB8LR, Chris

Edward L. Dowdy wrote:

> You both are acting like spoiled children.
>
> 73,
> Ed KA9EES
>
> "Lemwnash" <lemwnash@aol.com> wrote in message
> news:20020220121543.17947.00001519@mb-fl.aol.com...
> : anothor stupid remark. dont you have anything to
> : do or are you still in the mental hospital??
>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

2529. Re: Question about Yaesu FT-1500M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:35:54 UTC
From: Jeff Farrar <jeff@farrar.com>
Message-ID: <e0Sc8.2272$lw.1312@rwcrnsc51.ops.asp.att.net>
Source record: 47132

Nope. The programming cable connects to the mic jack. There is a separate jack in the back for TNC.

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message news:20020219232403.18242.00000189@mb-ms.aol.com...
> I am considering buying a Yaesu FT-1500M and had a question. With the ADMS-2F
> cable to program it with a computer, can this cable also be used to connect the
> radio to a TNC?
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

2530. Re: WTB 6 MTR AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:40:00 UTC
From: lemwnash@aol.com
Message-ID: <20020220134000.17942.00001184@mb-fl.aol.com>
Source record: 47133

now both of ï¿½ou can go play with elwoods rabbit

2531. Re: FT-767 module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 18:53:38 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u77s6gh5idem3b@corp.supernews.com>
Source record: 47134

Forget that $ 200.00 each price. LOL He is nuts.

I have an extra 6 meter (needs work) and a 430 module I'm not using.

Got anything to trade ??

Tom

> im lookin for a 2 meter module for my Yaesu FT-767
>
> might consider 6 meter or 70 CM modulae also
>
> monte k9dzdd@insightbb.com
>
>
>

2532. Kenwood TS-940S odd RS-232 problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 19:01:25 UTC
From: haynes@alumni.uark.edu
Message-ID: <9oSc8.3038$0C1.299047@newsread1.prod.itd.earthlink.net>
Source record: 47135

Wonder if anybody else has seen a problem like this. I have a TS-940S with the RS-232 control feature added. At one time it worked, and programs like RTTY by WF1B would use it and the Amazing Kenwood program would display from it. Now those don't work anymore; RTTY says the radio is not responding and AK just shows a blank panel.

So I connected to it as a virtual terminal and sent it a command. Nothing happened for a while, and then after a few seconds the correct response code came back. I guess the other software says it is not working because the response doesn't come back immediately. I can't imagine any mechanism that would cause this kind of delayed response.

2533. FS; Kenwood Th-79A HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 19:16:23 UTC
From: WMac <wgm1@usa.net>
Message-ID: <bCSc8.1876$lm1.127361@bgtnsc05-news.ops.worldnet.att.net>
Source record: 47136

For Sale: I have a very sweet Kenwood TH-79A dualband VHF/UHF handheld for sale. With speaker mike, AC and 2 DC power cables. Works great! Carried very little. I take care of my equipment. $225

Wayne
wgm1@usa.net

2534. Re: GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 19:19:49 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.1020220131220.25991A-100000@gromit>
Source record: 47137

On Wed, 20 Feb 2002, Dick Hughes wrote:

> As the only available amateur radio operator in our housing area, I
> have been "volunteered" to coordinate communications for our recently
> created CERT team. (Community Emergency Response Team.) We are
> working with the county EOC in setting this up. My first job is to
> recommend radio equipment for the CERT officers to use in the case of
> an emergency. We are assuming worst case emergencies. No power,
> phone, or repeaters.
>
> Our housing development consists of 1600 homes in a fairly isolated
> area. It is about two miles long and one mile across. The terrain is
> fairly hilly, and line-of-sight is seldom possible. I had first
> considered using 5-watt business band HT's, but after reading about
> the GMRS service, it looks like that would be the ticket. Five watts
> FM on UHF, authorized to use a repeater (could have one at one house)
> and outside antennas, and the ability to communicate with people using
> the FRS hand-helds. Anyone else in this situation? What did you
> decide on for equipment? Thanks for any inputs.
>
> Dick - W6CCD
>
>

The best source of GMRS information on the web is located at:

http://www.popularwireless.com./

There are numerous GMRS/FRS discussion groups on all aspects
of both the GMRS/FRS services.

Don Levstik WD5JBC/KAF8588
e-mail: d-levstik@ti.com

2535. Help with TS-440 no RX problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 19:34:29 UTC
From: krish <vu2vku@aol.com>
Message-ID: <3C73FA45.8BAA29FA@aol.com>
Source record: 47138

Hi,
I have a TS-440 which was perfectly working until i messed with it.
I bought a 7 pin DIN connector from Radio shack.
I soldered a couple of wires to pin 2 and 4.
I soldered a couple of wires for the ALC and ground.
To the end of the wires, i soldered 2 phono plugs.

The 440 instruction manual instructs one to plug the jumper to
enable the auxillary relay to key an amp.

All i did was, set the jumper and then plugged in the 7pin connector,
powered up,
put the radio in CW and keyed to a dummy.

The radio clicked and all was fine and i saw no voltages on the relay
key line. After doing this a few times, the radio seems to be
stuck in the transmit mode. NO AMP was involved.

The "ON AIR" led is lit when i power the rig on. There is no audio from
the receiver since it is cut off.

If i transmit either SSB or CW, there is no relay click and the rig puts

out full power.

I reset the processor and found that the amp keying relay is
in transmit mode all the time as soon as i power the rig.

So i am wondering if someone could help me locate the component ,
probably
in the IF or Control module , that is responsible for switching the
radio from
the RX to TX modes. It could be an open transistor ????

My guess is that it simply cannot be the relay .Its gotta be the
control signal,
putting the rig in the xmit mode, the "ON AIR" led is also on.

I have done a processor reset. Not murphys playing around. What am i
missing
in short of selling the rig, sending it to kenwood ????

I will have a service manual on hand by the end of this week.

I appreciate any tips.
thanks

73's
krish
w4/vu2vku

2536. CAT700 controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 19:46:39 UTC
From: raydioluv@aol.com
Message-ID: <20020220144639.25317.00000580@mb-cg.aol.com>
Source record: 47139

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

2537. Desperate for Schematic!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 20:32:37 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <u781h6tjm37v5a@corp.supernews.com>
Source record: 47140

Anyone, anywhere got a schematic for a piece of test gear, a Wandel
Goltermann Selective Level Meter Model AT-611

Have tried all the usual, and most of the unusual sources but no luck.

73's from soggy Ontario,
Keith, ve3gem

densmore@idirect.com

2538. Re: colors icom microphone sm-8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 21:40:57 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <gv487ucpc1oo2j3m43gmtp0cn0griugout@4ax.com>
Source record: 47141

Icom sell/makes a modular to 8pin adapter...nice quality too!

ICOM OPC589 ICOM 8-PIN-MIC JACK ADAPT Modular CBL $35.99 from
AES
>

2539. HP Z3816A GPS Time and Frequency Standard information site

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 21:43:35 UTC
From: Mark Pilant <pilant@bit-net.com>
Message-ID: <3C741887.12595F5@bit-net.com>
Source record: 47142

Greetings.

A number of these units have recently appeared for sale on eBay. I bought one, and spent some time gathering information about this unit to make it as useful as possible.

I have now put together this information on a web site:

http://www.bit-net.com/~pilant/z3816a/

I hope you with these receivers will find it useful.

Any suggestions or comments are welcome.

73

- Mark N1VQW
pilant at bit dash net dot com

2540. Re: GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 22:30:52 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <9s887u4l1tge1hdplibvb7dm3cs1n63kg5@4ax.com>
Source record: 47143

Great site! Thanks.

Dick

On Wed, 20 Feb 2002 13:19:49 -0600, Don Levstik <donl@sh-gpl.ti.com>
wrote:

>On Wed, 20 Feb 2002, Dick Hughes wrote:
>
>> As the only available amateur radio operator in our housing area, I
>> have been "volunteered" to coordinate communications for our recently
>> created CERT team. (Community Emergency Response Team.) We are
>> working with the county EOC in setting this up. My first job is to
>> recommend radio equipment for the CERT officers to use in the case of
>> an emergency. We are assuming worst case emergencies. No power,
>> phone, or repeaters.
>>
>> Our housing development consists of 1600 homes in a fairly isolated
>> area. It is about two miles long and one mile across. The terrain is
>> fairly hilly, and line-of-sight is seldom possible. I had first
>> considered using 5-watt business band HT's, but after reading about
>> the GMRS service, it looks like that would be the ticket. Five watts
>> FM on UHF, authorized to use a repeater (could have one at one house)
>> and outside antennas, and the ability to communicate with people using
>> the FRS hand-helds. Anyone else in this situation? What did you
>> decide on for equipment? Thanks for any inputs.
>>
>> Dick - W6CCD
>>
>>
>
>The best source of GMRS information on the web is located at:
>
>http://www.popularwireless.com./
>
>There are numerous GMRS/FRS discussion groups on all aspects
>of both the GMRS/FRS services.
>
>
>
>Don Levstik WD5JBC/KAF8588
>e-mail: d-levstik@ti.com

2541. Re: GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-20 22:38:01 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <u78982o6hh60c9@corp.supernews.com>
Source record: 47144

"Dick Hughes" <rhughes33@cableone.net> wrote in message
news:9s887u4l1tge1hdplibvb7dm3cs1n63kg5@4ax.com...
> Great site! Thanks.
>
> Dick
>
> On Wed, 20 Feb 2002 13:19:49 -0600, Don Levstik <donl@sh-gpl.ti.com>
> wrote:
>
> >On Wed, 20 Feb 2002, Dick Hughes wrote:
> >
> >> As the only available amateur radio operator in our housing area, I
> >> have been "volunteered" to coordinate communications for our recently
> >> created CERT team. (Community Emergency Response Team.) We are
> >> working with the county EOC in setting this up. My first job is to
> >> recommend radio equipment for the CERT officers to use in the case of
> >> an emergency. We are assuming worst case emergencies. No power,
> >> phone, or repeaters.
> >>
> >> Our housing development consists of 1600 homes in a fairly isolated
> >> area. It is about two miles long and one mile across. The terrain is
> >> fairly hilly, and line-of-sight is seldom possible. I had first
> >> considered using 5-watt business band HT's, but after reading about
> >> the GMRS service, it looks like that would be the ticket. Five watts
> >> FM on UHF, authorized to use a repeater (could have one at one house)
> >> and outside antennas, and the ability to communicate with people using
> >> the FRS hand-helds. Anyone else in this situation? What did you
> >> decide on for equipment? Thanks for any inputs.
> >>
> >> Dick - W6CCD
> >>
> >>
> >
> >The best source of GMRS information on the web is located at:
> >
> >http://www.popularwireless.com./
> >
> >There are numerous GMRS/FRS discussion groups on all aspects
> >of both the GMRS/FRS services.
> >
> >
> >
> >Don Levstik WD5JBC/KAF8588
> >e-mail: d-levstik@ti.com

>

And don't forget that GMRS requires a license that only covers immediate
family members.

2542. FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 00:03:39 UTC
From: JS <jsests7@hotmail.com>
Message-ID: <vPWc8.3578$0C1.343364@newsread1.prod.itd.earthlink.net>
Source record: 47145
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

FA: TWO RATHER HARD-TO-FIND TUNING EYE TUBE SPARES:

EM84/6GF6 (RCA Holland)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334129143

EM80 (Telefunken)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075938598

2543. Help needed for the R.L. Drake Virtual Museum

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 00:16:58 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c743c6b$0$33509$ba620e4c@news.skynet.be>
Source record: 47146

Dear Drake lovers,

I am looking, to complete the Museum Pages, for the following QST.
If you may scan it, please do it at 400 dpi, 258 grey level (8 bits) and
you may ZIP it after. Please no JPG compressed image. BMP 400 dpi can be OCR
by Adobe Acrobat Exchange. Thanks in advance.
Year
Mounth
Page
Description

1957
November QST p. 38 . Drake 1-A Sideband Receiver (Recent Equipment)
1960
July QST p. 43 . Drake 2-A Receiver (Recent Equipment)
1962
July QST p. 52 . Extended Coverage for the Drake 2-B Receiver (H&K)
1965
October QST p. 95 . Drake Noise Blanker, Using The (H&K)
November QST p. 64 . WWV On The Drake 2B (H&K)
December QST p. 80 . Drake TR-4 Transceiver (Recent Equipment)
1966
May QST p. 30 . Drake T-4X and T-4 (Recent Equipment)
June QST p. 20 . Offset Tuning and F.S.K. for the Drake TR-3 (Swanson)
December QST p. 42 . Drake 2-NT Transmitter, 2-C Receiver (Recent Equipment)
1967
October QST p. 42 . Drake MN-4 Matching Network (Recent Equipment)
1968
February QST p. 51 . Drake VHF Converters and Accessories (R. E.)
August QST p. 45 . Drake W-4 Wattmeter (Recent Equipment)
November QST p. 51 . Instability in the Drake 2B (H&K)
1969
April QST p. 53 . Drake MN-2000 Matching Network (R. E.)
August QST p. 49 . TR-4 Band Switch (H&K)
December QST p. 47 . Drake L-4B Linear Amplifier (R. E.)
1970
February QST p. 49 . Drake DC4 Power Supply (H&K)
July QST p. 54 . Drake TR-6 50-MHz Transceiver (R. E.)
December QST p. 60 . Drake SPR4 Receiver (Recent Equipment)
1971
March QST p. 48 . WWV on Drake Receivers (H&K)
September QST p. 50 . Drake ML-2 Marker Luxury FM Transceiver (R. E.)
1973
March QST p. 56 . Switch Lock for Drake TR4 (H&K)
1974

January QST p. 48 . Drake R-4C Communications Receiver (R. E.)
February QST p. 44 . Drake T-4XC Transmitter (Recent Equipment)
1976
December QST p. 40 . Drake RCS-4 Remote Coax Switch (Product Rev.)
"
p. 42 . Drake TR-4 Meter-Pointer Sticking (H&K)
1977
February QST p. 29 . TR-4C Outboard Receiver Modification [Sheller]
p. 44 . Drake R-4B VFO Problem
May QST p. 27 . Independent Sideband for Your Drake TR-4C [Gervenack]
August QST p. 32 . Independent Sideband for Your Drake TR-4C [Gervenack]
(Feedback)
September QST p. 45 . Drake R-4C, Additional RF Control
November QST p. 44 . Drake Transmitters, VOX Hint
December QST p. 44 . Drake TR-4C/R4C T-R Lever
1978
February QST p. 36 . Drake 4 Receive Drift
August QST p. 33 . Drake UV-3 FM System (Product Review)
1979
April QST p. 37 . Improved CW Reception With Drake R-4, R-4A and R-4B
Receivers
May QST p. 37 . Drake TR-7 HF Transceiver (Product Review)
"
p. 46 . Drake R-4C, Pulsed Crystal Calibrator
August QST p. 37 . Drake TR-7 HF Transceiver (Feedback)
September QST p. 45 . Drake 2-B, Increased Sensitivity
1980
January QST p. 49 . Drake R-7 Receiver (Product Review) (see Feedback, Feb
p. 17)
Febryary QST p. 17 . Drake R-7 Receiver (Feedback)
March QST p. 45 . Drake T-4XB, Anti-TVI Modification
1981
January QST p. 44 . 10 Meter Adaptation For Drake L7
March QST p. 52 . Positive Muting of the Drake TR-4C
May QST p. 34 . General Coverage Reception with the Drake R-4C Receiver
[Luetzow] (Feedback July, p. 47)
June QST p. 37 . Drake Transmitter Modification Just for Voice Operation
July QST p. 47 . General Coverage Reception with the Drake R-4C Receiver
(Feedback)
1982
September QST p. 43 . Drake L7 Amplifier Failure
1983
January QST p. 27 . R. L. Drake Model LF2 and LF6 Line Filters (Product
Review)
"
p. 46 . Drake T4X, Sticky VOX Relay
April QST p. 38 . Drake "Scotch" S Meters, Curing
May QST p. 34 . General Coverage Reception with the Drake R-4C Receiver
"
p. 40 . Drake T-4X Auxiliary Crystal Socket

Mail to jmc@dproducts.be

Thanks a lot !
Jean-Marie
JM CHERRY
http://www.dproducts.be/drake_museum

2544. Re: FT-767 module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 01:07:27 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <jLXc8.106713$QG.24744912@typhoon.nyroc.rr.com>
Source record: 47147

mine all work

2545. RADIALL/LARSON NMO MOUNT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 02:15:29 UTC
From: jrck8omp@aol.com
Message-ID: <20020220211529.04741.00001982@mb-fo.aol.com>
Source record: 47048

NMOK MT 17 FEET OF COAX -THE OTHER HAS A 259 PL ATTACHED BUT NO LABEL...BEST OFFER I SHIP

2546. FS: FT-890/AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 02:30:41 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c745b7a$0$1611$4c5ecdc7@news.erinet.com>
Source record: 47049
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale: Yaesu FT-890/AT excellent condition, works perfect, has 500hz cw filter, mic, manual, power cord, mars mod,
$595 shipped firm in the lower 48.
Thanks
Tim
NZ8J

2547. Looking for MFJ901B tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 02:55:38 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <MkZc8.17957$Lc2.2116475@news20.bellglobal.com>
Source record: 47050

Anyone have one sitting around? Cabinet condition not important as long as front panel is in good shape.

2548. FS: Rare Heathkit/Zenith SS-9000 XCVR & PS-9000 spkr Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 03:34:51 UTC
From: rlucch2098@aol.com
Message-ID: <20020220223451.05470.00000232@mb-bd.aol.com>
Source record: 47051

Hi Guys;
It comes with the Original Manual, Tested and works just fine, Kinda unique lookin!
It is in Excellent shape.
Here is a few pictures>>
http://www.baltimorepress.com/~wa2rqy/ps9000.jpg
http://www.baltimorepress.com/~wa2rqy/ss9000-1.jpg
http://www.baltimorepress.com/~wa2rqy/ss9000-2.jpg
Price is $1000 ppd Conus, Picked up in Long Island, NY, its less
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

2549. Re: FT-767 module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 04:35:28 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u78u9hbkhn13f2@corp.supernews.com>
Source record: 47052

All mine work now too. :-)

> Forget that $ 200.00 each price. LOL He is nuts.
>
> I have an extra 6 meter and a 430 module I'm not using. I might even
let my 144 module go too.
>
> Got anything to trade ??
>
> Tom
>
>
>
> > im lookin for a 2 meter module for my Yaesu FT-767
> >
> > might consider 6 meter or 70 CM modulae also
> >
> > monte k9dzdd@insightbb.com
> >
> >
> >
>
>

2550. Re: FT-767 module

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 04:37:51 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u78udu5j5nco52@corp.supernews.com>
Source record: 47053

Mine do too now. Easy fix.

> mine all work
>
>

2551. FS/trade: TS-930Se/AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 04:55:54 UTC
From: n4gi@tampabay.rr.com
Message-ID: <97586e20.0202202055.62e1b34b@posting.google.com>
Source record: 47055

Kenwood TS-930S(e)/AT: SN 404XXXX, PIEXX digital board installed for
PC rig control, extra memories(99), +additional features. YK88C and
YK88S filters installed. MC-60 and service manual are included.
The rig is in excellent shape, the mic ain't pretty, but it works.
Killer contesting/DX receiver, superb xmit audio. This setup is the
same one used by some of the big M/M DXpeditions.... I'm asking $900
for the package, but I would really like to trade -plus cash- for a
pre-MarkV 1000MP. Drop me a note, or I can meet you on-air for a test.
73, Blake N4GI

2552. Old Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 04:58:29 UTC
From: Robert Ramsey <rramsey@ezo.net>
Message-ID: <u78v4m1fdbaab7@corp.supernews.com>
Source record: 47054

Hello,

I bought an old laptop recently and have been scouring the internet for some information on it. I believe it's an InnovaBook 150 made by Canon. Although, I can't verify because the part number / model number sticker is missing. If anyone has some information regarding this laptop please let me know.

Thanks,

Rob Ramsey
kc8kpx
Colorado Springs

2553. Transister Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 06:34:01 UTC
From: Bill <kf6wxj@cwnet.com>
Message-ID: <3c74944a_2@news3.cwnet.com>
Source record: 47056

I just got a great deal on an amp. The name on it is Marko 100F. Inside it has 2 SD1452 transisters. Does anybody know anything about this amp, or the transisters. It also says that its a 40 through 10 meters. What I looking for is input wattage output wattage and some kind of idea how old it is. I have a feeling its fairly old as the construction is REAL good. Thank you and 73, Bill KF6WXJ

2554. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 07:53:41 UTC
From: whagen6@cs.com
Message-ID: <20020221025341.20588.00002180@mb-ml.news.cs.com>
Source record: 47057

vegetable oils will go rancid and stink when they get warm. Mineral oil is totally saturated hydrocarbons, wont go rancid.

2555. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 07:57:02 UTC
From: arnoldg@c2i.net
Message-ID: <3c74a80d.4366990@news1.c2i.net>
Source record: 47058
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

Well, frankly EM 80, EM 81 and EM 84 is not hard to find at all in
Europe. Maybe in US.
I have plenty in stock of all these types + EM 71 and a few EM 87 (and
some NOS 6U5). Sorry, no EM 4/11/34/35

Regards,

Arnold Goks&#65533;yr

On Thu, 21 Feb 2002 00:03:39 GMT, "JS" <jsests7@hotmail.com> wrote:

>FA: TWO RATHER HARD-TO-FIND TUNING EYE TUBE SPARES:=20
>
>
>EM84/6GF6 (RCA Holland) =20
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3D1334129143
>
>
>EM80 (Telefunken)
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3D1075938598
>
>

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

2556. Kenwood tuner schematics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 08:01:27 UTC
From: gucciman9@aol.com
Message-ID: <20020221030127.04921.00000593@mb-fi.aol.com>
Source record: 47059

can anyone tell me where i can find some lower end kenwood tuner schematics (specifically kt-5500), I prefer buying the schematic or manual offline so i don't have to print it, but either way would be great.

Thanks

2557. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 09:29:25 UTC
From: cprstn54zz@att.net
Message-ID: <3c74bb62.61624421@news-server.optonline.net>
Source record: 47060

On Thu, 21 Feb 2002 04:32:04 GMT, Raymond Makul <k1xv@arrl.net> wrote:
>Ken, just use mineral oil. It is non-toxic if you have pets around,
>and it does no harm to the resistor in the cantenna. It is readily
>available, and lasts forever. Why argue with success?

Well, around here it costs $5 for a 16 oz. bottle in drug stores.
Agway has it for horses in the qt. size for $5 a quart. No animal
supply houses have the gallon containers for the $7 you see on the
net. No electrical supply houses around here have transformer oil.
This leaves buying transformer oil from MFJ for $20 a gallon.

Even though it is nontox and lasts forever, mineral oil makes a mess
if it leaks. Mineral spirits, OTOH, will evaporate if it leaks out.
Has same dielectric coefficient of 2.0. It is flammable but a spark
won't explode its vapor. Boils at 310 fahrenheit. Looked like an OK
idea that no one has discussed. Costs $3.50 a gallon.

Ken
(to reply via email
remove "zz" from address)

2558. WTB:Yaesu FT-990 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 09:33:09 UTC
From: indyham <k9dzd@home.com>
Message-ID: <p93d8.35949$gW4.19618586@news1.rdc1.mi.home.com>
Source record: 47061

im looking for some boards for my Yaesu FT-990,,
would consider parts rig,,or partially working FT-990

monte k9dzdd@insightbb.com

2559. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 10:11:41 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C74C6BB.367EC2E6@bellatlantic.net>
Source record: 47062

Not sure about the mineral spirits.. that stuff does burn. Wonder if
anyone has considered Brake Fluid? It boils at 450 C, and at Trak Auto,
it's 2.99 a quart? Walmart probably has it cheaper. I've never tried
it, but pretty cheap stuff.

'73 KI4Z

Raymond Makul wrote:

> How about sunflower oil? Or canola oil? Or neatsfoot oil?
>
> Ken, just use mineral oil. It is non-toxic if you have pets around,
> and it does no harm to the resistor in the cantenna. It is readily
> available, and lasts forever. Why argue with success?
>
> Ray K1XV

2560. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 12:30:03 UTC
From: cprstn54zz@att.net
Message-ID: <3c74e800.73046312@news-server.optonline.net>
Source record: 47063

On Thu, 21 Feb 2002 10:11:41 GMT, Mark Hall
<vze2mhvc@bellatlantic.net> wrote:
>Wonder if anyone has considered Brake Fluid? It boils at 450 C, and at Trak Auto,
>it's 2.99 a quart? Walmart probably has it cheaper. I've never tried
>it, but pretty cheap stuff.

I know DOT 3,4 absorbs water. I think one of the higher DOT numbers
is silicone oil and might be OK.

Ken
(to reply via email
remove "zz" from address)

2561. WTB - FT817 and QRP Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 13:12:29 UTC
From: Mystical Dluxe <mysticaldluxe@REMOVE.hotmail.com>
Message-ID: <a52rnv$3n5$1@merrimack.Dartmouth.EDU>
Source record: 47065
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.marketplace

Looking to purchase Yaesu FT817 QRP rig... Debating buying a new one, but I thought I'd troll for a 'new to me' one. :-)

Also looking to pickup either a Z11 or comparable QRP wire/coax tuner to run with the 817.

If you are interested in discussing a deal, please send an email to heavydluxe@REMOVESPAM.yahoo.com.

Thanks,
Brian - KA3ZKE

2562. Anyone used the Marine Radio Supply Direct connect

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 13:31:36 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C74F6B8.49F203FC@yahoo.com>
Source record: 47066

for your car radio's. They connect to your battery directly and have a cover.

The one I found at the local marine shop looks a bit under amped. Underneath the cover is 4 Spade connectors, 2 red 2 yellow. It looks like it would be ok for my 2m rig, but Im not sure it would handle the 20amps for the HF rig.

I looked on the packaging for amperage, but nothing there. Im doing a search for the Yellow Spade connectors now for amperage.

Anyone using them, is the a Larger Amperage model available.

Thanks
Rick KF7QZ

2563. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 13:42:18 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C74F93A.261@mindspring.com>
Source record: 47064

The BEST price is to go to your local Electric Company or Co-Op and make friends in the Transformer testing Dept... Bum a gallon :-) Works for most folks. Sparks W4EAS

2564. FA: Alinco DR-570T dual bander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 13:58:34 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1104_1014299914@basic.bs.webusenet.com>
Source record: 47067

Original owner selling DR-570T Dual bander.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334564110

2565. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 14:08:41 UTC
From: esxb-7ybt@dea.spamcon.org
Message-ID: <3c74ff44.8743810@news.zipworld.com.au>
Source record: 47068
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

"JS" <jsests7@hotmail.com> wrote:

>FA: TWO RATHER HARD-TO-FIND TUNING EYE TUBE SPARES:=20
>
>
>EM84/6GF6 (RCA Holland) =20
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3D1334129143
>
>
>EM80 (Telefunken)
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3D1075938598

EBay said:
Invalid Item
The item you requested (3D1334129143) is invalid or no longer in our
database. Please check the number and try again. If this message
persists, the item has expired and is no longer available

Bob Parker- electronics technician, Sydney Australia
home page: http://members.ozemail.com.au/~bobpar

2566. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 14:27:09 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <lgF1PCrUOg5++Juo9KZGwQg+taWE@4ax.com>
Source record: 47069

Raymond Makul <k1xv@arrl.net> wrote:

>How about sunflower oil? Or canola oil? Or neatsfoot oil?
>
>Ken, just use mineral oil. It is non-toxic if you have pets around,
>and it does no harm to the resistor in the cantenna. It is readily
>available, and lasts forever. Why argue with success?
>
>Ray K1XV

To fill a Heath Cantenna, I used mineral oil. Bought it from the drug store. Got some funny looks when I checked out with god-knows-how-many little pint bottles of the stuff to fill up my gallon container. The oil worked fine, but it's kind of expensive.

MFJ sells a wet dummy load -- they also sell the transformer oil separately. It's about $25 for a gallon.

Bob
k5qwg

2567. WTB:Icom IC-28 Parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 14:45:32 UTC
From: indyham <k9dzd@home.com>
Message-ID: <gK7d8.35966$gW4.19660221@news1.rdc1.mi.home.com>
Source record: 47070

im looking for a icom IC-28 parts rig,,(particularly the squelch control)

i think the IC-38,48 series will work also

Monte k9dzdd@insightbb.com

2568. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 15:11:19 UTC
From: Sam Goldwasser <sam@saul.cis.upenn.edu>
Message-ID: <6wofii98fc.fsf@saul.cis.upenn.edu>
Source record: 47071
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

esxb-7ybt@dea.spamcon.org (Bob Parker) writes:

> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3D1075938598

> EBay said:
> Invalid Item
> The item you requested (3D1334129143) is invalid or no longer in our
> database. Please check the number and try again. If this message
> persists, the item has expired and is no longer available

Drop the "3D". That is an artifact of the newsposting software (or
something).

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075938598

--- sam | Sci.Electronics.Repair FAQ Home Page: http://www.repairfaq.org/
Repair | Main Table of Contents: http://www.repairfaq.org/REPAIR/
+Lasers | Sam's Laser FAQ: http://www.repairfaq.org/sam/lasersam.htm
| Mirror Site Info: http://www.repairfaq.org/REPAIR/F_mirror.html

2569. FA: Alinco DJ-500T Dual Band HT with Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 15:36:55 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1104_1014305815@basic.bs.webusenet.com>
Source record: 47072

Nice older dual band with extras.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334575986

2570. help, re: hooking tone encoder to kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 18:41:03 UTC
From: Jon <jon-1@pacbe11.net>
Message-ID: <3bbd8.39851$TW2.721656903@newssvr14.news.prodigy.com>
Source record: 47073

i'm trying to wire a te 32 to a kenwood tr 9000.

do i need the reverse option enabled? from what i read, this seems to be correct.
is it the same wiring as the te 64? the website http://www.com-spec.com/insheet/tr9000.pdf isn't real clear on this (at least not clear to me) :)

thanks
73
kf6gkn
jon
jon-1@pacbell.net

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.323 / Virus Database: 180 - Release Date: 2/8/02

2571. Re: Old Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 18:50:45 UTC
From: Sylvan Butler <Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna7agd7.sng.Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 47074

On Wed, 20 Feb 2002 21:58:29 -0700, Robert Ramsey <rramsey@ezo.net> wrote:
> I bought an old laptop recently and have been scouring the internet for some
> information on it. I believe it's an InnovaBook 150 made by Canon.

http://www.google.com/search?hl=en&q=canon+innovabook turns up some
good info. The page re. linux has a small picutre and some
descriptive text re the innovabook.

> Although, I can't verify because the part number / model number sticker is
> missing. If anyone has some information regarding this laptop please let me

I hope you were asking for info about the canon...

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

2572. B&W Low Pass Model 425 Power Rating?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 19:24:41 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a53hqb$1bd$1@slb7.atl.mindspring.net>
Source record: 47075

Does anyone know the power rating for the Model 425?
Thanks,
Dan

2573. Re: Sony ICF-SW7600GR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 21:18:23 UTC
From: Ravi R <krravi@yahoo.com>
Message-ID: <zudd8.147718$d34.10744061@bin8.nnrp.aus1.giganews.com>
Source record: 47076

I actually ordered one a while ago... and this set seems to be rare.. in the US..

If you are looking for a portable model under 200 bucks. then this is your best buy !!!!
"cherry" <c200herry@yahoo.com> wrote in message news:bdf14960.0202190054.53dc290a@posting.google.com...
> Hi everybody.
>
> I have been thinking about buying Sony ICF-SW7600GR
> receiver. But I found following information on the Web
> about Sony ICF-SW7600 receiver:
>
> ICF-SW7600
> Radio Netherlands' measurements
> Frequency Range | Sensitivity (in microvolts)
> | for 20 dB S+N/N
> -------------------------|----------------------------
> 2 - 6 MHz | 2.1 mkV
> 12 - 17 MHz | 10.6 mkV
>
> Bandwidth | Dynamic Selectivity
> -------------------------|----------------------------
> +/- 5 kHz | 26.0 dB
> +/- 10 kHz | 46.0 dB
> +/- 15 kHz | 51.0 dB
>
> Blocking level ..... 4.2 mV
>
> Image Rejection ..... 16 dB
> (at +/- 910 kHz)
>
> Intercept Point ..... -5 dBm
>
>
> And I'm wondering:
> Does Sony ICF-SW7600GR have the same selectivity and sensitivity
> as Sony ICF-SW7600 ? I think that above mentioned characteristics
> are too bad for receiver of that class (dual conversion, Synchronous
> detection and so on).
> Could anybody tell me smth about selectivity and sensitivity of
> Sony ICF-SW7600G/GR model?
> Has they been improved?
> Maybe anybody knows any other additional information?

>
> Thank you in advance.
> Andrew.
>

2574. European tuning eye tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 21:49:01 UTC
From: J Kfman <jkauffman10@hotmail.com>
Message-ID: <hXdd8.5809$0C1.534088@newsread1.prod.itd.earthlink.net>
Source record: 47077
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.equipment

Lookin for an EM80 or similar, any sources where you can find these...???

2575. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 22:25:07 UTC
From: esxb-7ybt@dea.spamcon.org
Message-ID: <3c757382.20279011@news.zipworld.com.au>
Source record: 47078
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

Thanks Sam,
I dunno where we'd be without your expertise in almost every
technical field!! :-)

Cheers,
Bob

Sam Goldwasser <sam@saul.cis.upenn.edu> wrote:

>Drop the "3D". That is an artifact of the newsposting software (or
>something).
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075938598
>
>--- sam | Sci.Electronics.Repair FAQ Home Page: http://www.repairfaq.org/
> Repair | Main Table of Contents: http://www.repairfaq.org/REPAIR/
>+Lasers | Sam's Laser FAQ: http://www.repairfaq.org/sam/lasersam.htm
> | Mirror Site Info: http://www.repairfaq.org/REPAIR/F_mirror.html

Bob Parker- electronics technician, Sydney Australia
home page: http://members.ozemail.com.au/~bobpar

2576. Re: European tuning eye tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 22:46:39 UTC
From: arnoldg@c2i.net
Message-ID: <3c757769.57459142@news1.c2i.net>
Source record: 47079
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.equipment

I have good stock on EM 80, EM 81 and EM 84 as well as some EM 71 and
EM 87
You'll find them at my website - www.demostenes.no

Regards,

Arnold Goks&#65533;yr

On Thu, 21 Feb 2002 21:49:01 GMT, "J Kfman" <jkauffman10@hotmail.com>
wrote:

>Lookin for an EM80 or similar, any sources where you can find =
>these...???
>

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

2577. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-21 23:17:59 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C758027.F61E493A@charter.net>
Source record: 47080
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

http://tubesplus.org/index.htm

Ray Keefe wrote:

> Does anybody have the info on changing the PA tube (8950) over to the 6HF5
> in the 1011 series? Have one I want to put on 10 meters, the 8950 is
> missing and more expensive than hens teeth.
>
> Also need a meter for this radio or a suggestion for a replacement.
>
> Thanks

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2578. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:19:38 UTC
From: "mkelly@powerup.com.au" <mkelly@powerup.com.au>
Message-ID: <3C758E9A.EA67841A@powerup.com.au>
Source record: 47082

I remember reading that hydraulic oil (as used in plant
machinery, not brake fluid) was a good amateur radio
substitute for the real thing.

Murray vk4aok

Bob Miller wrote:
>
> Raymond Makul <k1xv@arrl.net> wrote:
>
> >How about sunflower oil? Or canola oil? Or neatsfoot oil?
> >
> >Ken, just use mineral oil. It is non-toxic if you have pets around,
> >and it does no harm to the resistor in the cantenna. It is readily
> >available, and lasts forever. Why argue with success?
> >
> >Ray K1XV
>
> To fill a Heath Cantenna, I used mineral oil. Bought it from the drug store. Got
> some funny looks when I checked out with god-knows-how-many little pint bottles
> of the stuff to fill up my gallon container. The oil worked fine, but it's kind
> of expensive.
>
> MFJ sells a wet dummy load -- they also sell the transformer oil separately.
> It's about $25 for a gallon.
>
> Bob
> k5qwg

--
****
* Murray Kelly vk4aok mailto://mkelly@powerup.com.au *
* 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
* ph/fax Intl+ 61 7 3379 3307 *
****

2579. A goody returns

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:29:03 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a543bm$570$1@hiline.shinbiro.com>
Source record: 46849

The following was posted last September. I ran across it again in my personal archives, and thought it deserved (probably yet) another run. :)

Fleamarket Talk followed by..... ENGLISH translation...
1. This rig puts out a big signal... Its 50khz wide !
2. This is a really good CW rig... It doesn't work on SSB !
3. It seems to be a vintage regenerative type...It oscillates!
4. I just re-tubed it... Got 'em from a questionable USED tube stock!
5. I just aligned it... The slugs on the transformers are jammed!
6. I don't know if it works... It doesn't work and probably never has!
7. It doesn't CHIRP... Probably cause it doesn't transmit!
8. The audio sounds great... The 120hz buzz is faithfully reproduced!
9. It just was serviced... I sprayed WD-40 all over the wiring!
10. It comes with the original box... Just scoop the kitty litter out!
11. Better buy it cause it wont last... No translation needed!
12. Sure, it works at full power... It sucks all it can from the wall!
13. Frequency stability is great... VFO doesn't work, you'll have to use crystals!
14. This rig has wide band coverage..... It drifts up and down and out of band!
15. This rig was popular in its day.... They had many HF nets on repairing it!
16. QST gave this rig a great review.... The language broke new ground for profanity!
17. It might need abit of tweaking... Marconi himself couldn't fix it, yet align it!
18. It was used in government service... Stored outside on wooden pallets!
19. The dial drive may need lubricating... The gears are stripped and set screws locked!
20. I plugged the rig in to see if it lights up... The light came from the 2 ft flames!
21. I'm selling it cause I have 2 of them... I'm selling the parts radio!
22. It came from an estate sale... Any problems, take it up with the owner!
23. I'll help you carry it to your car... I'll do anything to get rid of this boat anchor!
24. This is the rig of my dreams, I really wanted one as a kid, but now (sniff) I've goto let it go... As I've gotten older I've realized what a hunk of junk it is!
25. I'd keep this baby, but my wife is making me clean everything out... I finally got around to giving this rig the proverbial heave-ho!

2580. FS: ICOM 275A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:44:37 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <Vvgd8.7570$ro5.3337046@typhoon.ne.ipsvc.net>
Source record: 47084

I have in excellent condition an ICOM 275A 2 meter all mode..It comes with the original box, manual and ICOM hand microphone.....It has a brand new lithium battery and also the optional carrying handle....The output is 25 watts variable and has the pl tone board and built-in power supply....This rig is a 9 out of 10 and is in 100% in working condition......I will ship it anywhere in the 48 states for $450.....I can be reached at (508) 821-2993 or email......WZ1U Steve

2581. Re: Old Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:46:46 UTC
From: Robert Ramsey <rramsey@ezo.net>
Message-ID: <u7b4okpajdoebf@corp.supernews.com>
Source record: 47083

Hello Again,

I wrote the author of the linux / canon InnovaBook web site. He only has
the information that's posted on his web page. Major bummer.

Thanks,

Rob Ramsey
kc8kpx
Colorado Springs

"Sylvan Butler" <Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid> wrote in
message
news:slrna7agd7.sng.Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid...
> On Wed, 20 Feb 2002 21:58:29 -0700, Robert Ramsey <rramsey@ezo.net> wrote:
> > I bought an old laptop recently and have been scouring the internet for
some
> > information on it. I believe it's an InnovaBook 150 made by Canon.
>
> http://www.google.com/search?hl=en&q=canon+innovabook turns up some
> good info. The page re. linux has a small picutre and some
> descriptive text re the innovabook.
>
> > Although, I can't verify because the part number / model number sticker
is
> > missing. If anyone has some information regarding this laptop please
let me
>
> I hope you were asking for info about the canon...
>
> sdb
> --
> | Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
> | Watch out for my e-mail address. Thank UCE. #### change ^ to @ #### |
> They that can give up essential liberty to obtain a little temporary
> safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
> Fight terrorism, arm the population!

2582. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:51:49 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C759504.123533BD@bellatlantic.net>
Source record: 47085

Good reason to keep the lid on it I suppose.

Ken wrote:

> On Thu, 21 Feb 2002 10:11:41 GMT, Mark Hall
> <vze2mhvc@bellatlantic.net> wrote:
> >Wonder if anyone has considered Brake Fluid? It boils at 450 C, and at Trak Auto,
> >it's 2.99 a quart? Walmart probably has it cheaper. I've never tried
> >it, but pretty cheap stuff.
>
> I know DOT 3,4 absorbs water. I think one of the higher DOT numbers
> is silicone oil and might be OK.
>
> Ken
> (to reply via email
> remove "zz" from address)

2583. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:53:15 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c7593e7_2@newsa.ev1.net>
Source record: 47086

This is one of most "recuring" threads I ever seen on the net.
I use good ole car ATF, it is hydralic oil with red dye in it.
Been using it for years, it can handle much more heat than mineral oil ever could.
Easy to get too.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
<mkelly@powerup.com.au> wrote in message news:3C758E9A.EA67841A@powerup.com.au...
> I remember reading that hydraulic oil (as used in plant
> machinery, not brake fluid) was a good amateur radio
> substitute for the real thing.
>
> Murray vk4aok
>
> Bob Miller wrote:
> >
> > Raymond Makul <k1xv@arrl.net> wrote:
> >
> > >How about sunflower oil? Or canola oil? Or neatsfoot oil?
> > >
> > >Ken, just use mineral oil. It is non-toxic if you have pets around,
> > >and it does no harm to the resistor in the cantenna. It is readily
> > >available, and lasts forever. Why argue with success?
> > >
> > >Ray K1XV
> >
> > To fill a Heath Cantenna, I used mineral oil. Bought it from the drug store. Got
> > some funny looks when I checked out with god-knows-how-many little pint bottles
> > of the stuff to fill up my gallon container. The oil worked fine, but it's kind
> > of expensive.
> >
> > MFJ sells a wet dummy load -- they also sell the transformer oil separately.
> > It's about $25 for a gallon.
> >
> > Bob
> > k5qwg
>

> --
> **
> * Murray Kelly vk4aok mailto://mkelly@powerup.com.au *
> * 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
> * ph/fax Intl+ 61 7 3379 3307 *
> **

2584. Want Winradio Type Software For Icom

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 00:53:32 UTC
From: ddmga@yahoo.com
Message-ID: <296ea75a.0202211653.921cc26@posting.google.com>
Source record: 47087
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,it.hobby.radioamatori,rec.radio.swap

I just got an Icom IC-R7100 receiver. I used to have a Winradio
Wr1000i. Is there a software package out there for the Icom that is
as good or better than the Winradio software?

Thanks for any help!

-David DDMGA@YAHOO.COM

2585. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 01:02:13 UTC
From: Sam Goldwasser <sam@saul.cis.upenn.edu>
Message-ID: <6wg03us50q.fsf@saul.cis.upenn.edu>
Source record: 47088
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

esxb-7ybt@dea.spamcon.org (Bob Parker) writes:

> Thanks Sam,
> I dunno where we'd be without your expertise in almost every
> technical field!! :-)

Thanks. I don't know much about growing turnips. :)

--- sam | Sci.Electronics.Repair FAQ Home Page: http://www.repairfaq.org/
Repair | Main Table of Contents: http://www.repairfaq.org/REPAIR/
+Lasers | Sam's Laser FAQ: http://www.repairfaq.org/sam/lasersam.htm
| Mirror Site Info: http://www.repairfaq.org/REPAIR/F_mirror.html

2586. Wanted TRITON DIGITAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 01:20:35 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a53v88$r78$1@slb0.atl.mindspring.net>
Source record: 47081

Again,.... looking for a Triton IV Digital.
(Maybe this time I will keep it!)
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

2587. Re: Transister Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 01:25:27 UTC
From: Smokin Cash <ira20@earthlink.com>
Message-ID: <b6hd8.6743$ZC3.544285@newsread2.prod.itd.earthlink.net>
Source record: 47089

http://eu.st.com

--
Slower Traffic Keep Right
"Bill" <kf6wxj@cwnet.com> wrote in message
news:3c74944a_2@news3.cwnet.com...
> I just got a great deal on an amp. The name on it is Marko 100F. Inside
it
> has 2 SD1452 transisters. Does anybody know anything about this amp, or
the
> transisters. It also says that its a 40 through 10 meters. What I
looking
> for is input wattage output wattage and some kind of idea how old it is.
I
> have a feeling its fairly old as the construction is REAL good. Thank you
> and 73, Bill KF6WXJ
>
>
>

2588. Milton, Vermont hamfest, Feb. 23

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 01:26:03 UTC
From: John Grow <jgrow@sympatico.ca>
Message-ID: <b6hd8.22233$Lc2.2624601@news20.bellglobal.com>
Source record: 47090

Please see http://www.ranv.org/milton.html for more details

2589. Kenwood SM-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 01:45:41 UTC
From: kk9t@earthlink.net
Message-ID: <3c75a17f.10629444@news.earthlink.net>
Source record: 47091

Does anyone know if the Kenwood SM-220 station monitor will work with the Kenwood TS-850S radio? My owner's manual lists the SM-230 as an option but says nothing about the SM-220.

Also, I see things such as BS-8 pan adapters mentioned on eBay with some of the SM-220's I've seen advertised. Is one of these required and if so, what does it do?

TIA

Tim
KK9T

2590. FS before going up FA on 2/23- Motorola, Yaesu, Kenwood, Dell

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 03:37:14 UTC
From: tim <tim@tabol.com>
Message-ID: <K1jd8.77847$s43.21692313@typhoon.columbus.rr.com>
Source record: 47092

I have the following for sale before hitting the Ebay auction block on Saturday morning.

Motorola HT1000 UHF 16 Channel, very nice condition. Comes with drop in standard rate charger, battery and speaker mic.....Asking $350 OBO +shipping. Programming is available for a minimum charge.

Motorola MT1000 UHF 99 Channel, fair condition, needs a new display; however the radio transmits and receives excellently. This unit comes with a battery and drop in charger, a new antenna is on order and will be included....Asking $250.00 OBO + shipping. Programming is available for a minimum charge.

Yaesu FT50RD - ultracompact HH, RX: 76 - 999 MHz Has had MARS/CAP mod completed. Direct Keypad entry or PC programmable with appropriate cable/software which is NOT included. This unit is in fair condition and comes with a dead (???) battery, I don't have the proper charger for this radio and can NOT guarantee battery condition. The unit works great on an AC adapter.......Asking $200.00 OBO + shipping

TE Systems - 100watt VHF AMP - 150-174 MHz. Nice shape. I believe it requires 1-5W in.
Asking $250.00 OBO + shipping

Yaesu FTC-2205 6 Channel VHF Handheld. This is an older unit and is in fair shape. The plus with this unit is that it is diode programmable.....just order the cheap diode packs from Yaesu and follow the formula to get the appropriate freq. Comes with Deluxe drop in charger which does Trickle/Standard/Quick charges. Battery seems to hold a charge but again, no guarantee.....Asking $150 OBO + shipping.

Maxon SP-2550 10 Channel VHF Handheld, Very rugged cast aluminum case. PC programmable with proper cable and software. This unit is in good condition and comes with a drop in charger. The battery does NOT seem to take a charge on this one. They are available for about $40 - 50 online.
Asking $150.00 OBO + shipping

Kenwood TK-200 6 Channel VHF Handheld. This is a crystal controlled unit in nice condition. No charger, the previous owner installed a 1/4 jack on the side to charge the unit. I used a 10VDC charger from my kids RC car Transmitter and the battery charged up but I'm still not sure of the battery life/condition. TX and RX seem strong.
Asking $100.00 OBO + shipping

Dell CPi Laptops - 266MHz, 32MB RAM and up, 2.1GB HDD's and up.....I have a couple of these units, contact me for more info. and pricing.

Photos will be taken and available upon request

Trade offers are welcome, however be aware that I'm cleaning house so I will be very picky in that area. I'm interested in computer and communications equipment.

All prices are OBO and do NOT include shipping costs. I will package each unit nicely and ship via your preferred shipper and method (overnight, 2nd day, etc) Although as of late,

I've had the best of luck with the good old USPS!!!

Please contact me at: tim@tabol.com with questions or if interested.

2591. Coax cable lengths

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 03:43:17 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <p7jd8.20204$BW5.8416928@news1.rdc1.va.home.com>
Source record: 47093

I hope someone can give me a definitive answer.

I'm trying to connect some radios to a UHF duplexer. I've been told that the coax cables should be multiples of 1/4 wavelength. At 450 MHz, the wavelength is 299.8 / 450 MHz, or about 0.666 meters.

RG-58/A coax has a velocity factor of 0.66, and every reference I've seen says to multiply the electrical length by the velocity factor to get the physical length. So I need to multiply 0.666 meters times 0.66 to get around 0.44 meters or about 1.5 feet.

Is this calculation being done the right way, or does it only hold true when the coax will be radiating, as when making a co-linear vertical antenna? Seems to me that I did something similar when calculating the length of wire for a dipole antenna, but I thought one DIVIDED the electrical length by the velocity factor to get the physical length?

There must be some UHF gurus out there who can help me with this calculation. Thanks.

Bob, WA1MIK

2592. FS: NEW!! DIAMOND ANTENNA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 03:56:17 UTC
From: pooch <tgbqaz@hotmail.com>
Message-ID: <Bjjd8.6609$0C1.601571@newsread1.prod.itd.earthlink.net>
Source record: 47095

I have a never been used Diamond Antenna that I found in my garage. I bought it and never set it up.

Specs:

DIAMOND X2200A
BAND: 2m/1-1/4m
GAIN: 6db on 2m and 7.8 db on 1-1/4m

you can get FULL specs at http://www.hamcontact.com/diamond/base.html

just scroll down to the dual band section. It also mentions the price at which I bought it, but I am not asking that. I want around $75.00 - $100.00. I am also interested in maybe trading for a good 2m MOBILE whip (used or not). I want to attach it to my ATV for use on S&R.

ANY OFFER CONSIDERED.

PLEASE EMAIL MY HOTMAIL ADDY:

tgbqaz@hotmail.com

THANKS

2593. Re: Coax cable lengths

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 04:00:05 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <8njd8.75$3ZT1.3801172@news2.randori.com>
Source record: 47096

first off, can the RG-58 and use RG-174, double shielded coax.

second, while the lengths are ideally 1/4 wave multiples, I've found that it's not that critical, if your duplexer is of decent design.

third, yes, you are figuring correctly.

what type transmitter, receiver, and duplexer are you using? E-mail me and I may be able to give you some tuning tips

g

"Bob M." <xxxxx@yyyy.zzz> wrote in message news:p7jd8.20204$BW5.8416928@news1.rdc1.va.home.com...
> I hope someone can give me a definitive answer.
>
> I'm trying to connect some radios to a UHF duplexer. I've been told that the
> coax cables should be multiples of 1/4 wavelength. At 450 MHz, the
> wavelength is 299.8 / 450 MHz, or about 0.666 meters.
>
> RG-58/A coax has a velocity factor of 0.66, and every reference I've seen
> says to multiply the electrical length by the velocity factor to get the
> physical length. So I need to multiply 0.666 meters times 0.66 to get around
> 0.44 meters or about 1.5 feet.
>
> Is this calculation being done the right way, or does it only hold true when
> the coax will be radiating, as when making a co-linear vertical antenna?
> Seems to me that I did something similar when calculating the length of wire
> for a dipole antenna, but I thought one DIVIDED the electrical length by the
> velocity factor to get the physical length?
>
> There must be some UHF gurus out there who can help me with this
> calculation. Thanks.
>
> Bob, WA1MIK
>
>
>

2594. Re: Coax cable lengths

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 04:04:26 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C75C34A.E24ED33D@dialpoint.net>
Source record: 47097

First thing is that you do not use rg-58 coax with duplexers. You need to use something that is double shielded. There is always a big debate about the 1/4 and 1/2 wavelength to connect to a duplexer. Most of the time it does not mater what the length is.

I have not ran your numbers for the exect length but it seems correct. To make the lines an electrrical length you take the physical length and then multiply by the velocity factor. A 1/4 wavelength at 450 mhz is about 6 inches. If the VF is .66 then you multiply the 6 inches by .66 and get about 3.69 inches of coax. You also have allow for the length of the connector. To see if the lenght makes any differance in your particular case get several coax connectors such as barrels and right angle connectors . Put them in line with the coax one at a time tuil you get enough to make up about a 1/4 wavelength of extra connectors. As you add each connector check the swr and desense of the cavities. If there is any big change then the length does mater in that particular case.

"Bob M." wrote:
>
> I hope someone can give me a definitive answer.
>
> I'm trying to connect some radios to a UHF duplexer. I've been told that the
> coax cables should be multiples of 1/4 wavelength. At 450 MHz, the
> wavelength is 299.8 / 450 MHz, or about 0.666 meters.
>
> RG-58/A coax has a velocity factor of 0.66, and every reference I've seen
> says to multiply the electrical length by the velocity factor to get the
> physical length. So I need to multiply 0.666 meters times 0.66 to get around
> 0.44 meters or about 1.5 feet.
>
> Is this calculation being done the right way, or does it only hold true when
> the coax will be radiating, as when making a co-linear vertical antenna?
> Seems to me that I did something similar when calculating the length of wire
> for a dipole antenna, but I thought one DIVIDED the electrical length by the
> velocity factor to get the physical length?
>
> There must be some UHF gurus out there who can help me with this
> calculation. Thanks.
>
> Bob, WA1MIK

2595. Palomar TX100 with FT817???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 04:16:28 UTC
From: mike <spamme0@juno.com>
Message-ID: <3C75C61C.912248AB@juno.com>
Source record: 46998

I need smaller stuff in my shack.
I'm considering a FT817...but I'll need an amp.
I have an old Palomar TX-100.
Anybody tried to use one of these?
Should it need anything more than low pass filters?
Anybody willing to share their low pass filter design?...I
hate math...
Suggestions?
tnx, Mike

2596. FA: Cobra 142 and D-104 CB base radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 04:18:13 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020221231813.21641.00000097@mb-mh.aol.com>
Source record: 46999

http://page.auctions.shopping.yahoo.com/auction/61618822

This auction is for a Cobra 142 40 channel base CB radio. Included in the auction is a D-104 amplified desk microphone. This radio shows some age, but works excellent. It was recently put through alignment procedures at my local CB shop, which has been in business for 15+ years. The audio limiter was replaced, as the previous owner cut it. It now puts out approximately 12 watts AM and 20 watts SSB. Also included are "extra channels", extending the range above and below the normal CB band. The clairifier has been opened to allow you to slide about 5 kc's in either direction, giving you more coverage. The radio features a built in SWR/Power meter. The SWR CAL dial has been modified to act as a "dial-a-watt", allowing you to adjust the output power from almost 0 to the maximum stated above, great if you want to drive an amp.

2597. Re: Question about Yaesu FT-1500M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 04:19:25 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020221231925.21641.00000099@mb-mh.aol.com>
Source record: 47000

>Nope. The programming cable connects to the mic jack. There is a separate
>jack in the back for TNC.

Are you sure about that? I'm pretty sure that they advertise that the plug to program it goes into that back dataport.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2598. Re: GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 04:30:52 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0202212030.cec9b43@posting.google.com>
Source record: 47001

> And don't forget that GMRS requires a license that only covers immediate
> family members.

GMRS licensing info available at...

http://www.gmrs-info.com

Clint Bradford, KAF3359

2599. FA: Fluke 79 Series III True RMS Multimeter - Excellent Condition!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 05:18:48 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <Ywkd8.12045$2Q1.51885@rwcrnsc54>
Source record: 47002
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708081281

2600. FA: Fluke 23 Series II Digital Multimeter - Excellent Condition!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 05:20:31 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <zykd8.4476$tJ2.24764@rwcrnsc51.ops.asp.att.net>
Source record: 47003
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708085415

2601. FA: Fluke 75 Series III Digital Multimeter - Like New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 05:22:54 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <OAkd8.4506$tJ2.25312@rwcrnsc51.ops.asp.att.net>
Source record: 47004
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708090342

2602. Re: GMRS Radio Service - Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 05:42:05 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <aemb7uch7l1t01js14ui1km6jpo021bhak@4ax.com>
Source record: 47005

Way ahead of you. Applied for license yesterday after I bought the
GMRS HT's. Currently operating under temporary license, Form 605,
Schedule F. Thanks anyway.

Dick Hughes - W6CCD

On 21 Feb 2002 20:30:52 -0800, k6lcs@clintbradford.com (Clint
Bradford) wrote:

>> And don't forget that GMRS requires a license that only covers immediate
>> family members.
>
>GMRS licensing info available at...
>
>http://www.gmrs-info.com
>
>Clint Bradford, KAF3359

2603. ELKIN HAMFEST FEB 24

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 06:04:33 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C75DF71.96287815@charter.net>
Source record: 47006
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

SUNDAY 24 Elkin NorthCarolina tailgateing all sorts of stuff this will
be the best day weather wise around 60 f here on sunday.
Off hwy 77n take busness 21 to the national guard armory........

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2604. Motorola trunk radio question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 08:12:43 UTC
From: RCARLYLE@YAHOO.COM
Message-ID: <ef99413b.0202220012.35536e13@posting.google.com>
Source record: 47008
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

Is it possible to program a motorola radio to follow a trunks system
just like a trunktracker scanner?

Here is my situation:
i have a 800mhz visar and i also have a trunk tracker at home. I want
to program my visar so it does the same thing as my uniden scanner. i
dont want to talk on the system but just listen and follow the radio
traffic.

thanks
Robert C
USCG OEM

2605. FS ICOM UT-102 VOICE BOARD $60 SHIPPED U.S ONLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 08:17:51 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <sgmd8.14500$Q9.5337269@twister.kc.rr.com>
Source record: 47007
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a icom ut-102 voice board fits 706 746 and 756 and more check your manual.. $60 shipped u.s only
E-mail me at mwin11@hotmail.com

2606. FA: Fluke 79 Series III True RMS Multimeter - Excellent Condition!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 09:20:46 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <O3od8.13716$2Q1.55412@rwcrnsc54>
Source record: 47009
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708081281

2607. Looking for TL-922 amp spare parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 11:30:46 UTC
From: ON5ZO <on5zo@pandora.be>
Message-ID: <GZpd8.169148$rt4.19212@afrodite.telenet-ops.be>
Source record: 47010

Dear OM

A friend of mine has a broken Kenwood TL-922 amp. The faulty part is the transformer of the power supply ("T2", according to service manual), we can tell and smell from the smoke coming out of it.
The Belgian Kenwood service center does not have this part available anymore, and according to them, both the stocks for this spare part in the USA as well as Japan are exhausted.
Now, my question is: does anyone know where to find this part, and if there is a manufacturer of equivalent transformers to replace it?

All help would be greatly appreciated!
73 de Franki ON5ZO

2608. Re: Palomar TX100 with FT817???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 11:40:38 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <W6qd8.57$Hg1.27@nwrddc02.gnilink.net>
Source record: 47011

Why not just get an FT-100? It would take up less space than an FT-817 and an amp, and eliminate the need for the amp...(besides, the CB amp won't have the cleanness and bandwidth you need)

73 de W6DKN

"mike" <spamme0@juno.com> wrote in message news:3C75C61C.912248AB@juno.com...
> I need smaller stuff in my shack.
> I'm considering a FT817...but I'll need an amp.
> I have an old Palomar TX-100.
> Anybody tried to use one of these?
> Should it need anything more than low pass filters?
> Anybody willing to share their low pass filter design?...I
> hate math...
> Suggestions?
> tnx, Mike
>
>

2609. Re: Kenwood SM-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 11:47:57 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <p3bc7ughdsr765932a8f3hnlodsdi03dnj@4ax.com>
Source record: 47012

I used an SM-220 with BS-8 with my TS-850S for quite a while, it worked extremely well. The BS-8 allowed me to connect to the IF output of the 850 to get a decent bandscope feature.

I have since replaced this with an Icom 756, but I still use the SM-220 as a station monitor with ALL of my HF gear.

CUL
Neil, K1VY
K1VY@arrl.net

On Fri, 22 Feb 2002 01:45:41 GMT, kk9t@earthlink.net (T) wrote:

>Does anyone know if the Kenwood SM-220 station monitor will work with
>the Kenwood TS-850S radio? My owner's manual lists the SM-230 as an
>option but says nothing about the SM-220.
>
>Also, I see things such as BS-8 pan adapters mentioned on eBay with
>some of the SM-220's I've seen advertised. Is one of these required
>and if so, what does it do?
>
>TIA
>
>Tim
>KK9T

2610. FS ICOM 706 WITH EXTRAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 12:08:56 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <sxqd8.7051$kq1.3742570@twister.rdc-kc.rr.com>
Source record: 46822
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this is a clean icom 706 with cr-502 high stibility crystal installed.
Comes with org.box manual mic power cord and plugs.
$550 shipped u.s only
Mirage b23 2 meter amp 2-5 watts in gets 30-40 watts out on fm ssb and
cw.$35 shipped u.s only
Or both for $575
e-mail me at mwin11@hotmail.com

2611. FS or trade list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 12:52:56 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3c763f45_2@news.iglou.com>
Source record: 47013

GE MPD UHF standard model 48 channel alpha-numeric display. Nice with little wear. Good battery. $100.00
GE MPD UHF Standard model 48 channel Alpha-numeric display. Fair shape. good battery. $90.00
GE MPD Scan UHF This is a 4 button scan model in good shape with a new battery and rapid charger. 48 channel alphanumeric display, 440 - 460. $125.00
GE MPS VHF 10 channel Like new with new battery, new antenna, and charger. $55.00
GE MPS VHF 12 channel Set of 4 that talk to each other and all have new batteries and antennas. All in a rapid rack charger. $200.00
GE PCS VHF 136.-150. 2 channel. I have this on ham frequencies now with battery and rapid charger. $55.00
GE PCS UHF 440 - 470. 8 channel, This is working on the ham bands now with battery and rapid charger. $75.00
GE Monogram UHF portables 3 with 1 dual slot charger. 10 channel $200.00 for all 3.
GE phoenix sx VHF 16 channel priority scan. With all accessories including a power plug. Tested working. $75.00
Midland 70-336B VHF 8 channel 35 watt mobiles with mics. I have 3 of these. $75.00 each
Marconi UHF portable 16 channel scan made by midland $75.00
Mastr II UHF 75 watt mobile, Painted handle. $75.00 last one
Mastr II Control cable, 8 channel. $8.00 each less the more you want.
Mastr II control head. for mobile repeater operation. $5.00 each.
Mastr II mic. $5.00 each less the more you take.
Mastr II tone boards. These boards will hold 8 different tones or 1 for each channel in the radio. $5.00 each
Mastr Exec II VHF 75 watt mobile. With all accessories. $60.00
Mastr Exec II Mobile extender VHF for UHF Mastr II $20.00 each. I have a large number of these so make an offer on 10 or 20.
Mastr Exec II Mobile extender VHF for UHF Ranger (Ericsson marked) $55.00
Mobile Repeater cable for Mastr II $10.00 each.
Mobile Repeater cable for Delta or Ranger. $30.00 each This would be a good start for a delta programming cable.
GE Voter in special rack with 9 rec. cards and test cable. $300.00
GE MPA, MPD Public safety Mics. $35.00 each
GE PCS Universal Rapid chargers. $35.00 each
GE MPA Standard chargers. $20.00
GE MPA Rapid chargers. $30.00
GE MPI chargers with wall transformer. $8.00 each
GE MPI Rack chargers. 8 position $25.00 each
GE MPI Mobile battery charger. Only one I have seen. For 2 watt battery. $20.00

GE white Versatones 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each
I have a large amount of 203.5, 186.2, 179.9, 173.8, and 162.2. If you buy
10 Versatones $3.00 each. Buy 15 Versatones $2.50 each. Take 50 $1.50 each.
GE Mastr II Icoms EC $5.00 each, 5C $10.00 each I have 2 sets of EC/5C UHF
Icoms. I bought 7 sets of UHF 2C Icoms, This is the last my supplier had.
$30.00 a set 1tx and 1rx.
GE Delta down loading cables. Will work with S825 heads. $40.00
GE Delta mounting plates. $10.00 each
GE Ranger mounting plate $15.00
GE s-550 and s-500 mounting brackets. $5.00 each
GE Battery discharge analyzer. Another rare GE item. This uses the body of
an MPD to hold the battery. The channel display has a red LED rate readout.
Unit attaches to a rapid rack charger with a db15 connection. Analyzer has a
big
heat sink on the back for heat dissipation. $45.00 each. I have 2 of these.
GE little seen shoulder strap for any GE radio with rear accessory point
(where the belt clip is attached) Leather strap like new. $15.00
GE Belt clips $10.00 each
Motorola S1350C wattmeter with 10 watt 500-1000 MHz element. $75.00
Motorola GP300 VHF 2 channel with charger and OK battery. $165.00
Motorola Saber Speaker Mic. $35.00
MRC 100 repeater controller. Rack mount with manuals. $125.00
GE VHF Ranger 19C852150P4 110 watt. With cable, Base plate, Mic, 825 scan
head, and speaker. 228 channels with Alpha-numeric display Ready to program
and install. $275.00
Motorola Mitrek VHF high drawer only with 1 set elements.110 watt, $40.00
Motorola UHF converta-com Amp. 2 watts in 40 watts out. $50.00
Motorola adapter for 1801 suitcase programmer. Fits MX radio A & B proms.
$175.00
Assorted GE portables. PE' MPR, MPI, have several in unknown condition. Sold
for parts only $5.00 each
EF Johnson 242-8600 800 MHz with desk mic. $25.00
EF Johnson Challenger UHF 80 watt Trunk mount 99 channel alpha-numeric head
$225.00
Maxon Rack charger for the 0520/0510 radio. I think the SP2550 will work,
Rapid $35.00
Voter from IMTS phone system. I do not know much about this one. $40.00
Antenna Specialists glass mount UHF antenna. New in the package but package
is a little worn due to the Hamfests it has traveled to. $22.00
Antenna Specialists glass mount 220 MHz antenna. New in the package but also
worn due to me packing it around to Hamfests. $22.00

Consignment section
I have some friends who have those other radios you know "Motorola" that
asked me to add them to my list. they are reputable people or I would not
list for them.
Motorola X9000 VHF 50 watt with alphanumeric head and siren box $425.00
Motorola Maratrac UHF 100 watt 99 channel head $400.00
Motorola Maratrac VHF 100 watt 16 channel head still
in the box never installed. $375.00

Single rapid chargers for HT-600, MT-1000, P200 $25.00 each
Motorola HT-1000 Intrinsically safe UHF Re-cased Looks new
16 channel scan, with charger, $425.00
Motorola P200 UHF high power 6 channel $150.00
Motorola MT-1000 UHF 16 channel scan $250.00

Want list not FS
Programming cable for Johnson Scorpion portable. Extra Data module for GE suitcase programmer. Any cables that go to the TQ 2310. Dual band Ham mobiles. UHF mobiles that will go in the ham band. Original IC706
Need some MPA portables anybody have any FS? VHF or UHF.
Terms
All prices are plus shipping from 40201. All Items are used unless noted and only have a no DOA warranty. I take cash, USPS Money Orders, and Paypal.
E-mail for any questions.
Dean

2612. Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 13:30:04 UTC
From: k5dh@raytheon.com
Message-ID: <wJrd8.328$Bd4.2997@dfw-service2.ext.raytheon.com>
Source record: 47016
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Okay, all you vintage AM'ers, I need your advice...

I have a Johnson Ranger on its way to my shack. Although I've been a ham for 25 years, I've never operated any kind of vintage transmitter on AM (I've always been a CW operator). The little bit of AM operating that I've done has been with either modified CB radios or modern Japanese HF rigs. I'm going to call upon the experts to tell me what kinds of microphones would work well with the Ranger.

I love the looks of the classic Argonne AR-57. That elliptical shape just screams, "olde tyme radio!" From my pre-ham days on 11m CB, I recall that the dual element AR-57's sounded very nice on tube-type plate-modulated CB transmitters.

I have heard a lot of AM'ers using Astatic D-104 mics on their vintage rigs. That's another classic, but it doesn't have the visual impact of an AR-57.

I'm open to any and all suggestions.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2613. Re: Palomar TX100 with FT817???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 13:36:43 UTC
From: k5dh@raytheon.com
Message-ID: <LPrd8.329$Bd4.3005@dfw-service2.ext.raytheon.com>
Source record: 47015

In article <3C75C61C.912248AB@juno.com>, spamme0@juno.com says...
>
>I need smaller stuff in my shack.
>I'm considering a FT817...but I'll need an amp.
>I have an old Palomar TX-100.
>Anybody tried to use one of these?
>Should it need anything more than low pass filters?
>Anybody willing to share their low pass filter design?...I
>hate math...
>Suggestions?
>tnx, Mike

Hi Mike,

Back in the late 1970s, I used a Heathkit HW-7 (and later, an HW-8) to drive a solid-state Pride 100 CB "linear" that I got in a trade with another ham. It worked just fine on 40m, 20m, and 15m (I didn't bother with 80m, but I suspect it would have worked there, too). As I recall, the 1 Watt drive level from the QRP rigs pushed the amp to 40 Watts output or thereabouts. When the going got rough, and I was not otherwise going to be able to finish a QSO, I just flipped on the amp and that was enough power to get the job done. As you mentioned, a good low-pass filter on the output of the amp is a must.

I hate math, too. (hi!)

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2614. For sale: AOR AR-3000A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 13:52:47 UTC
From: Percom <percom@zonnet.nl>
Message-ID: <a55n5r$3l0$5@cyan.nl.gxn.net>
Source record: 47018

For Sale: professional monitor receiver AOR AR-3000A in mint condition with box and instruction manual.
100 kHz - 2036 MHz, 400 memories, modes USB, LSB, CW, AM, NFM en WFM with discriminatorconnection for POCSAG, ERMES etc.
EURO 725,-.

2615. Re: Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 14:04:58 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7ck7rspg6fjfd@corp.supernews.com>
Source record: 47017
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

A Shure 55SH would be nice!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"K5DH" <k5dh@raytheon.com> wrote in message
news:wJrd8.328$Bd4.2997@dfw-service2.ext.raytheon.com...
> Okay, all you vintage AM'ers, I need your advice...
>
> I have a Johnson Ranger on its way to my shack. Although I've
> been a ham for 25 years, I've never operated any kind of vintage
> transmitter on AM (I've always been a CW operator). The little
> bit of AM operating that I've done has been with either modified
> CB radios or modern Japanese HF rigs. I'm going to call upon the
> experts to tell me what kinds of microphones would work well with
> the Ranger.
>
> I love the looks of the classic Argonne AR-57. That elliptical
> shape just screams, "olde tyme radio!" From my pre-ham days on
> 11m CB, I recall that the dual element AR-57's sounded very nice
> on tube-type plate-modulated CB transmitters.
>
> I have heard a lot of AM'ers using Astatic D-104 mics on their
> vintage rigs. That's another classic, but it doesn't have the
> visual impact of an AR-57.
>
> I'm open to any and all suggestions.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

2616. Re: Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 15:22:25 UTC
From: Larry W9MDX <net1@netohio.com>
Message-ID: <u7cogdkfot2pb4@corp.supernews.com>
Source record: 47019
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Dean. I'm glad to hear that you've found a Ranger! It's the best of the breed. You'll find that the D104 will provide you with the best audio. I know there are many others and I'm sure you will have many other recommendations but for a lot of good reasons the D104 (no preamp) will do you the best. Try 'em all is my advice but keep a D104 handy!

Larry W9MDX

"K5DH" <k5dh@raytheon.com> wrote in message
news:wJrd8.328$Bd4.2997@dfw-service2.ext.raytheon.com...
> Okay, all you vintage AM'ers, I need your advice...
>
> I have a Johnson Ranger on its way to my shack. Although I've
> been a ham for 25 years, I've never operated any kind of vintage
> transmitter on AM (I've always been a CW operator). The little
> bit of AM operating that I've done has been with either modified
> CB radios or modern Japanese HF rigs. I'm going to call upon the
> experts to tell me what kinds of microphones would work well with
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> I love the looks of the classic Argonne AR-57. That elliptical
> shape just screams, "olde tyme radio!" From my pre-ham days on
> 11m CB, I recall that the dual element AR-57's sounded very nice
> on tube-type plate-modulated CB transmitters.
>
> I have heard a lot of AM'ers using Astatic D-104 mics on their
> vintage rigs. That's another classic, but it doesn't have the
> visual impact of an AR-57.
>
> I'm open to any and all suggestions.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

2617. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 15:26:48 UTC
From: esxb-7ybt@dea.spamcon.org
Message-ID: <3c766317.12021616@news.zipworld.com.au>
Source record: 47020
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

That's OK,
I don't like turnips anyway!! :-)

Sam Goldwasser <sam@saul.cis.upenn.edu> wrote:
>
>Thanks. I don't know much about growing turnips. :)
>
>--- sam | Sci.Electronics.Repair FAQ Home Page: http://www.repairfaq.org/
> Repair | Main Table of Contents: http://www.repairfaq.org/REPAIR/
>+Lasers | Sam's Laser FAQ: http://www.repairfaq.org/sam/lasersam.htm
> | Mirror Site Info: http://www.repairfaq.org/REPAIR/F_mirror.html

Bob Parker- electronics technician, Sydney Australia
home page: http://members.ozemail.com.au/~bobpar

2618. FS: Stoner PR-10 radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 15:39:05 UTC
From: Robert Lonn <roblonn@cox.net>
Message-ID: <tCtd8.66243$dG.27374145@news1.rdc1.sdca.home.com>
Source record: 47021

This is a very neat looking radio and a bit on the Rare side. I am looking for the best offer over $250.00 It is a STONER PR-10 transceiver that works on 10 meters. I was amazed how sensitive this radio was. The stations just boomed in. It has been checked out on both receive and transmit and is fully operational. AM-USB-LSB multi speed scan, RIT control and a neat looking digital display. I don't have any DC power cord or operating instructions for this radio. The wood case is in good condition. Each side has a small screw hole from a mobile mount. The up-down microphone works great! I would rate this radio an 8 on a scale of 1-10. Please look at the pictures below. Questions can be sent to roblonn@cox.net.

http://members.cox.net/roblonn/net/st.jpg
http://members.cox.net/roblonn/net/st1.jpg
http://members.cox.net/roblonn/net/st2.jpg
http://members.cox.net/roblonn/net/st3.jpg
http://members.cox.net/roblonn/net/st4.jpg
http://members.cox.net/roblonn/net/st5.jpg
http://members.cox.net/roblonn/net/st6.jpg

2619. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 15:55:25 UTC
From: Michael <michaelt@flash.net>
Message-ID: <NRtd8.14368$ls2.2038793368@newssvr15.news.prodigy.com>
Source record: 47022
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$325.00 plus shipping and insurance from zip code 76001

Thanks!

2620. FT7100 Software Question??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 16:18:20 UTC
From: Don <rdpi@attbi.com>
Message-ID: <gbud8.11285$S01.549499@sccrnsc02>
Source record: 47023

I have a FT-7100 and would like to see if someone out there has the software for it? I'm not asking for a free copy, I will buy it. But I also have the software for the FT-90 and with this software you cannot move the frequencies around. Once you put them in you have to retype all of them if you want add a frequency in the line. I'm just wondering if the 7100 software acts the same way. I did find a different program for the 90 that will allow you to cut and paste to different channels that I'm using now. It's from RT Systems but as of right now they don't offer any for the 7100.

Any input would be appreciated.
73's

--
Don Pierce
KD5QKU
E-Mail rdpi@attbi.com
Gizmo's Site http://www.pugsonline.com
DFW Pug Rescue http://www.dfwpugs.com

2621. FA Cabinet for Big Old Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 16:46:51 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <%Bud8.7985$0C1.709146@newsread1.prod.itd.earthlink.net>
Source record: 47024

Please check out my Rack Mount Cabinet that would work nice with R390(A)s,
R388s, 51J4s' etc.
It is up for auction at:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333870046
Auction ends on Sunday.
Thanks,
Charlie Hugg, K5MBX

2622. RADIO AND AMPLIFIER REPAIR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 17:21:50 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C767E2E.722184DB@charter.net>
Source record: 47025
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Over 30 years experience All types of radios and amps....
reasonable rates quick turn around.
work fully guaranteed. Ka4vng David Kerley

http://www.angelfire.com/nb/ni4l/
--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2623. Re: Question about Yaesu FT-1500M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 18:09:16 UTC
From: Jeff Farrar <jeff@farrar.com>
Message-ID: <fPvd8.118$vP.1027@rwcrnsc51.ops.asp.att.net>
Source record: 47026

Yep. I have it. Call a ham store or RT Systems and ask them to describe
the cable to you.

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message
news:20020221231925.21641.00000099@mb-mh.aol.com...
> >Nope. The programming cable connects to the mic jack. There is a
separate
> >jack in the back for TNC.
>
> Are you sure about that? I'm pretty sure that they advertise that the plug
to
> program it goes into that back dataport.
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

2624. test

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 18:21:06 UTC
From: Steve Bainbridge <Steve.Bainbridge@m1swb.freeserve.co.uk>
Message-ID: <MSGID_2=3a250=2f220=40fidonet_1a8d587a@fidonet.org>
Source record: 47014

test please ignore

2625. FA: R-392/URR Transistorized Audio Module (rare)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 18:56:58 UTC
From: J&S <jsestates7@hotmail.com>
Message-ID: <_vwd8.8337$0C1.726155@newsread1.prod.itd.earthlink.net>
Source record: 47027
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

For auction on E-Bay now:

Transistorized Audio Module for the R-392/URR.
(OEM plug-in Module that replaces V608 in the receiver)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075465734

2626. I'am checking to see if the yaesu SW. transmitter are self tunning

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 19:09:49 UTC
From: CountryMusicDJ@webtv.net
Message-ID: <16046-3C76977D-19@storefull-2252.public.lawson.webtv.net>
Source record: 47028

I'am checking to see if the yaesu shortwave transmitters radio are self tunning.I'am just trying to learn somethings bare with me.

2627. Re: I'am checking to see if the yaesu SW. transmitter are self tunning

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 19:29:53 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <R_wd8.8822$pC1.1488029@newssrv26.news.prodigy.com>
Source record: 47029

Not unless you look like Christie Brinkley.

David W. Kelley <CountryMusicDJ@webtv.net> wrote in message
news:16046-3C76977D-19@storefull-2252.public.lawson.webtv.net...
> I'am checking to see if the yaesu shortwave transmitters radio are self
> tunning.I'am just trying to learn somethings bare with me.
>

2628. I'am looking for am Shortwave transmitters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 19:54:09 UTC
From: CountryMusicDJ@webtv.net
Message-ID: <4594-3C76A1E1-47@storefull-2256.public.lawson.webtv.net>
Source record: 47030

I'am looking for am shortwave radio transmitter.if you have 1 for sale
let me know.

2629. ADM Program for Yaesu FT 2500 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 20:24:18 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <kNxd8.116$Ho1.1449@news1.fdn.com>
Source record: 47031

Does anyone know if there is a software program to use with the above rig ??

73 de Jim K4PYT remove "nospan" for direct reply

2630. FA: Kenwood TH-79a Mint w/ lots of accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 20:59:49 UTC
From: mzahnjob@wi.rr.com
Message-ID: <25650c92.0202221259.148e2faf@posting.google.com>
Source record: 47032
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Just posted! sale on ebay.....
TH-79ad mint with accessories.
Please take a look.
-Mike

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334845696

2631. Re: Motorola trunk radio question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 21:03:07 UTC
From: Terry <nepvetm@worldnet.att.net>
Message-ID: <fmyd8.6384$lm1.442402@bgtnsc05-news.ops.worldnet.att.net>
Source record: 47033
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

rob <RCARLYLE@YAHOO.COM> wrote in message
news:ef99413b.0202220012.35536e13@posting.google.com...
> Is it possible to program a motorola radio to follow a trunks system
> just like a trunktracker scanner?
>
> Here is my situation:
> i have a 800mhz visar and i also have a trunk tracker at home. I want
> to program my visar so it does the same thing as my uniden scanner. i
> dont want to talk on the system but just listen and follow the radio
> traffic.
>
> thanks
> Robert C
> USCG OEM

If the radio has scan ability then it would scan the talkgroups that are
programmed into your radio.

2632. DSP JPS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 22:00:44 UTC
From: jrck8omp@aol.com
Message-ID: <20020222170044.09720.00000178@mb-md.aol.com>
Source record: 47034

NIR-10...135.00. NEW IN BOX NEVER USED

2633. WBT: ALPHA Amps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 22:29:37 UTC
From: Larry <retire@rconnect.com>
Message-ID: <u7dhilpabic180@corp.supernews.com>
Source record: 47035

POSTING FOR HAM BELOW: DO NOT RESPOND DIRECTLY TO ME!

ALPHA 77 SX or DX amp.

Serious buyer looking for either model, good or better condition. Please communicate with gentleman below, as I'm just posting this for him.

Please email contact with:
Bob, W0EK
w0ek@upstel.net

2634. FS ICOM 706 WITH EXTRAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 22:39:44 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <LMzd8.16541$Q9.5840483@twister.kc.rr.com>
Source record: 47036
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi have a good looking and working 706 with the cr-502 high stibility
crystal installed.
Comes with org.box manual mic and power cord and plugs
Has the mars mod. Non smoker.
$550 shipped u.s only
Mirage b23 2 meter amp 2-5 watts in gets 30-40 watts out $40
Or both for $575

2635. Re: Coax cable lengths

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 22:42:08 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <4Pzd8.20311$BW5.8550957@news1.rdc1.va.home.com>
Source record: 47037

Thanks to the respondents so far. I probably should have been more specific in my first post.

Actually I'm using a Belden 8240 equivalent that has a solid center, 100% foil shield, plus 95% braid, so in effect it is double shielded.

The Motorola radios I'm using have mini-UHF connectors on them, and I don't think they'll respond well to being mounted on something much larger than 58-size cable.

The duplexer is a 6-cavity Phelps Dodge unit with female N connectors on it. I suppose if everything is perfectly matched, then the coax length won't matter, but when I go put a wattmeter in series with the transmitter, I think at that point I'd need to put in a multiple of 1/4 wave.

A Bird 43 meter is 4 inches across, but the female N connectors on it probably extend that length a bit. Adding several more inches of coax plus two male N connectors should give me 1/2 wavelength at 450 MHz or so, and hopefully not affect the power readings due to a mismatch.

Bob WA1MIK

2636. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 23:07:52 UTC
From: Sylvan Butler <Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna7djrb.4fo.Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 47038

On Thu, 21 Feb 2002 18:53:15 -0600, M.E. <bogus@nospam.com> wrote:
> This is one of most "recuring" threads I ever seen on the net.

At least in rra* groups. :)

> I use good ole car ATF, it is hydralic oil with red dye in it.
> Been using it for years, it can handle much more heat than mineral oil ever

And if you watch for sales and/or rebates you can pick it up for
$1/qt or less. (just recently saw Checker/Shucks/Kragen --
cskauto.com ? -- advertising valvoline ATF at 99cents/qt)

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

2637. FS: Yaesu CA-10 Charger Sleeves

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-22 23:37:08 UTC
From: Ben Klausner <spam_sink@yahoo.com>
Message-ID: <idld7ucnv2h93k1p8vhdl4e9tvaq49mhi6@4ax.com>
Source record: 47039

FS, two Yaesu CA-10 charger sleeves/cups. for use with the NC-50 desktop charger. Works with Yaesu FNB-31, FNB-33, and FNB-38 batteries. See http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334173064.

N5DJL

2638. Re: Kenwood SM-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 00:45:32 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C76E50B.E84F5F4F@bellatlantic.net>
Source record: 47040

You can retune the BS-8 for that ICOM 9MHz IF...

'73 KI4Z

T wrote:

> Does anyone know if the Kenwood SM-220 station monitor will work with
> the Kenwood TS-850S radio? My owner's manual lists the SM-230 as an
> option but says nothing about the SM-220.
>
> Also, I see things such as BS-8 pan adapters mentioned on eBay with
> some of the SM-220's I've seen advertised. Is one of these required
> and if so, what does it do?
>
> TIA
>
> Tim
> KK9T

2639. Kenwood TR-7850 and new ham questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 00:51:24 UTC
From: aszy@worldnet.att.net
Message-ID: <aszy-2202021650430001@44.portland-03rh16rt.or.dial-access.att.net>
Source record: 47041

G'day all, new ham here (KD7PML)
I was given a used Kenwood TR-7850 without a manual.
I got a manual from Raymond Sarrio.
My questions:
Is the tone board add on for use with repeaters or is it for some other purpose?
If it's for use with repeaters, are there different tones needed for
different repeaters? If so, is that information found in the ARRL repeater
publication?
Anyone know of a source for the tone board add on for the transceiver?
Either a DIY or kit or purchase?

Thanks all
Al Szymanski KD7PML

--
delete the dashes for correct email address, thanks.

2640. Re: Looking for TL-922 amp spare parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 01:10:42 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C76EC11.A65AE70D@attbi.com>
Source record: 47042

ON5ZO wrote:

> Dear OM
>
> A friend of mine has a broken Kenwood TL-922 amp. The faulty part is the
> transformer of the power supply ("T2", according to service manual), we can
> tell and smell from the smoke coming out of it.
> The Belgian Kenwood service center does not have this part available
> anymore, and according to them, both the stocks for this spare part in the
> USA as well as Japan are exhausted.
> Now, my question is: does anyone know where to find this part, and if there
> is a manufacturer of equivalent transformers to replace it?
>
> All help would be greatly appreciated!
> 73 de Franki ON5ZO

http://www.pwdahl.com/ham%20catalog.htm

Any transformer you can imagine.

73 .... Zoran WA7AA

2641. Re: FS: Yaesu CA-10 Charger Sleeves

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 01:18:58 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c76edfe$0$15925$2c3e98f8@news.voyager.net>
Source record: 47043

Ben Klausner <spam_sink@yahoo.com> wrote in
news:idld7ucnv2h93k1p8vhdl4e9tvaq49mhi6@4ax.com:

> FS, two Yaesu CA-10 charger sleeves/cups. for use with the NC-50 desktop
> charger. Works with Yaesu FNB-31, FNB-33, and FNB-38 batteries. See
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334173064.
>
> N5DJL
>
>

Ohhhh..... I have to be first.
THIS IS AN AUCTION...Should be listed as FA, not FS

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2642. need metron MA-1000B amp schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 01:40:41 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C76F319.4F159D72@charter.net>
Source record: 47044
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

does any one have a copy of the schematic will glady pay copying fees
and postage.
thanks chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2643. Re: Want Winradio Type Software For Icom

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 02:01:13 UTC
From: Surfcaster <surf@earth.net>
Message-ID: <JJCd8.9330$0C1.785210@newsread1.prod.itd.earthlink.net>
Source record: 47045
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,it.hobby.radioamatori,rec.radio.swap

You could write your own software. The only thing the Winradio has is a
fance scope on it. Big deal.

Stan

"David" <ddmga@yahoo.com> wrote in message
news:296ea75a.0202211653.921cc26@posting.google.com...
> I just got an Icom IC-R7100 receiver. I used to have a Winradio
> Wr1000i. Is there a software package out there for the Icom that is
> as good or better than the Winradio software?
>
> Thanks for any help!
>
> -David DDMGA@YAHOO.COM

2644. Re: Kenwood TR-7850 and new ham questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 02:12:52 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a56to0$dn6$1@bob.news.rcn.net>
Source record: 47046

<aszy@worldnet.att.net> wrote:

> G'day all, new ham here (KD7PML)

Congrats on the new ticket! Are you an Aussie living in the US?

> I was given a used Kenwood TR-7850 without a manual.
> I got a manual from Raymond Sarrio.

You were lucky...

> My questions: Is the tone board add on
> for use with repeaters or is it for some other purpose?

It is generally for use with repeaters. Most repeaters need to hear
a sub-audible tone before they re-transmit the received audio.

> If it's for use with repeaters, are there different tones needed for
> different repeaters? If so, is that information found in the ARRL
> repeater publication?

Yes, most will say that there are 38 different tones. How they
are used varies according to where you are located, and what
band you are using (two meters in your case). For example,
where I live, there are many different tones used by the two
meter repeaters, but most six meter repeaters use 114.8 Hz.

And the best eight dollars that you will ever spend is on the ARRL
Repeater Directory. It will answer all of these questions and more.

> Anyone know of a source for the tone board add on for the transceiver?
> Either a DIY or kit or purchase?

I am unfamiliar with that old radio, but if there exists a tone
board made specifically for it, do everything you can to buy it.

If not, then you must perform some surgery on the radio in
order to use an aftermarket tone encoder. Most hams who
do this use one of the Communications Specialists modules.
For example: http://www.com-spec.com/ss64.htm As you
can see, changing tones is a little bit of a hassle. That is why
many people will use such a radio for packet, and buy a new
one for general use as they almost all have the tone encoder
built-in these days.

By the way, it may interest you that many of us also use the
similar http://www.com-spec.com/ts64.htm in our repeaters.

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

2645. Receivers for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 02:24:57 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a56uhp$mmg@dispatch.concentric.net>
Source record: 47047

```
Icom R71A $ 395.00
Yeasu FR101S $ 175.00
Kenwood R599D $ 175.00
All working perfectly , all excellent , with manuals.
Icom with original box.
Kenwood with both manual and service manual.
all plus shipping.
tim
```

2646. Swan 600T For sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 02:26:08 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a56uk0$mmm@dispatch.concentric.net>
Source record: 46948

```
Excellent condition
with manual
works perfect
will send pictures of this 600 watt transmitter.
make offer
plus shipping
tim
```

2647. APRS with Yaesu FT-50 & ADMS cable?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 04:07:47 UTC
From: qrp5@my-deja.com
Message-ID: <cce22972.0202222007.29acf676@posting.google.com>
Source record: 46949

I am putting an APRS station together and just received my new Kantronics KPC 3+ TNC unit. I bought the modem cable today to connect it to my computer's serial port. My next item on the agenda is to connect the Yaesu FT-50RD handi talkie to the TNC. I would like to take a shortcut on this and use the cable that came with my ADMS software programming kit. I have been cautioned on doing this as it may risk damage to the radio, the cable and the TNC. I would like to ask if anyone else has ever done this successfully? Questions in my mind concern the pin-outs of the ADMS cable... do they coincide with the TNC cable requirements? Are there any hidden components in the plugs of the cable? Is the cable shielded, so as not to cause RFI to the station? Should I just try to buy a 4 conductor microphone/earphone plug and make up my own cable as per the KPC 3+ instructions? Help me out here, guys. I know someone has tried this before me, so talk to me. Respectfully, JJ

2648. Yaesu VX150 vs. ICOM IC-V8 Any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 04:17:16 UTC
From: Mike
Message-ID: <3c7717ca.51675036@news.pacifier.com>
Source record: 46950

I am comparing these two for purchase. I am looking for any opinion, warnings, suggestions etc.
My goal would be to have a handheld that I can use with mag mount antenna and cigar lighter adapter in my personal vehicle while still being able to put on the rubber duck and run off battery when I am in my company truck.
I have been told the SMA to BNC adapter for the Yaesu creates a posibility to put undue stress on the antenna conection at the top of the radio. Anyone have any experience with this?
Mike
KD7PSN

2649. FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 05:51:08 UTC
From: Joe Mehaffey <joe@mehaffey.com>
Message-ID: <3C772DCC.49BB391F@mehaffey.com>
Source record: 46951

I am in the market for a new mobile HF rig. The FT-100D and IC-706MkII G seem to be the most advanced as far as features are concerned.

The FT-100D is attractive because it has a compact "all band" autotune 7mhz+ antenna. However, I read excellent reviews of the IC706MkII, but some "horror tales" about the FT-100D.

Can someone tell me if all of the problems in early version of the FT-100D are gone in current production? (ie: muffled audio, RF instability and overheating).

Any comments on the CURRENT VERSIONS of the two units will be much apprecaited!

Thanks
Joe Mehaffey
--
Got a Question about GPS technology? Looking for a GPS FAQ site?
See: http://joe.mehaffey.com

2650. AEA Contester CK-2 and IC-751A problem.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 07:17:08 UTC
From: Michael Herron <Hurricane145@worldnet.att.net>
Message-ID: <UlHd8.1187$FE4.64885@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46952

Ok, I have an old AEA Contester CK-2 and an IC-751A. The CK-2 is flaky when hooked up as it would seem it should be. I already resolved the paddles being wired wrong when plugged into the CK-2 that was easy enough to fix with an adapter cord being made. It does not come close to keying the 751a correctly when plugged into either - or + output on the back of the CK-2. Anyone using the same or similar gear with the CK-2 have this problem and resolve it??? I suspect something has to be changed in the way it is hooked up such as changing the wiring for the phone plug connector. Any comments much appreciated. Mike K7MH

2651. Re: Kenwood SM-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 11:30:31 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <8eve7ug3oknt6gtti2g9na6fq781f1m6q1@4ax.com>
Source record: 46953

I'm not sure why I would want to:

1. The 756 has a built-in spectrum analyzer that works FB
2. I don't think the 756 has an IF Out jack.

Please explain...and thanks.
Neil

On Sat, 23 Feb 2002 00:45:32 GMT, Mark Hall
<vze2mhvc@bellatlantic.net> wrote:

>You can retune the BS-8 for that ICOM 9MHz IF...
>
>'73 KI4Z
>
>T wrote:
>
>> Does anyone know if the Kenwood SM-220 station monitor will work with
>> the Kenwood TS-850S radio? My owner's manual lists the SM-230 as an
>> option but says nothing about the SM-220.
>>
>> Also, I see things such as BS-8 pan adapters mentioned on eBay with
>> some of the SM-220's I've seen advertised. Is one of these required
>> and if so, what does it do?
>>
>> TIA
>>
>> Tim
>> KK9T

2652. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 11:45:53 UTC
From: cprstn54zz@att.net
Message-ID: <3c777ff5.243018906@news-server.optonline.net>
Source record: 46954

On Thu, 21 Feb 2002 18:53:15 -0600, "M.E." <bogus@nospam.com> wrote:
>This is one of most "recuring" threads I ever seen on the net.
>I use good ole car ATF, it is hydralic oil with red dye in it.
>Been using it for years, it can handle much more heat than mineral oil ever
>could.
>Easy to get too.

Some folks have said that its viscosity is too high to support good
convective cooling. Drug store mineral oil does appear to be thinner
than motor oil or hydraulic oil, but I could be wrong.

I need to look for a study of fluids used to cool transformers.

Ken
(to reply via email
remove "zz" from address)

2653. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 12:38:32 UTC
From: cprstn54zz@att.net
Message-ID: <3c77861c.1028000@news-server.optonline.net>
Source record: 46955

Here is something that looks authoritative:
http://www.indiaelectricmarket.com/iemhome2/products/Transformer/Transformer_Oil.htm

So, your tranformer cooling fluid needs a flash point of 160
centigrade and a fire point of 200 centigrade. On a subsequent page,
they say 140 centigrade is OK for the flash point.

The flash point of mineral spirits is only around 50 centigrade, or
122 fahrenheit. See, e.g.:
http://www.eezimmermanco.com/products_files/MineralSpritOderlss.html

This would in general rule out mineral spirits. However, since most
of the time you are right there monitoring things and can tape a
thermometer to the can, you could pump 1000 watts into the thing for
around three minutes without danger. This makes it a practical option
under limited circumstances.

Kerosene is in the same ball park.

Ken
(to reply via email
remove "zz" from address)

2654. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 13:20:30 UTC
From: papasmurf <papasmurf@easynews.com>
Message-ID: <u7f5nkbsl0fuec@corp.supernews.com>
Source record: 46956

This gets beat to death about every other week. Do a search in Google groups and you'll find all the other 'which is better' questions.

2655. TRANSWORLD TW100 info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 13:26:58 UTC
From: the-boatman <the-boatman@lineone.net>
Message-ID: <3c77988d_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 46957

Transworld Communications System - TW100

Info on this: !!

www.tr15.freeserve.co.uk

2656. WTB:2 meter amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 13:53:02 UTC
From: indyham <k9dzd@home.com>
Message-ID: <29Nd8.40154$gW4.20203421@news1.rdc1.mi.home.com>
Source record: 46958

i am looking for a 2 meter amp to use with a Icom 706..
something 10 watts in...50+watts out

Monte k9dzdd@insightbb.com

2657. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 14:03:01 UTC
From: Gerald Schmitt <KK5YY@arrl.net>
Message-ID: <se7f7u4fuc9gmkfg05b0ds9lq1laf1kuuc@4ax.com>
Source record: 46959

Hi Joe,

Unlike the bozo who recommended a search I appreciate all you have
done for the GPS community.

I own both currently and can't decide which to get rid of. The 706 is
OK not as good as the Alinco DX-70 I used to have of HF and never
has been all that wonderful on VHF/UHF I find the programming a bit
tiresome but have never invested in any of the radio programming
software for it.

The FT-100 is reasonable useful but it too is complicated to program
if you don't have a computer program to do it. Yaesu in their infinite
wisdom have not made the clone ability that makes other Yaesus easy
to program part of the FT-100 or "D" model. There is a work a round
using Bob Freeth's FTBasic program. This program will directly import
data from the ARRL Travel Plus CD and while it will not load the data
automatically and unattended it will do so semi-automatically.

I travel a great deal and find I usually take the FT-100 with the
ATAS-100 antenna for use in the rental car. This was easy and
convent enough that I regularly use it in England driving on the
wrong side of the road.

If you have more specific questions drop me an e-mail.

73 Jerry KK5YY-7 on APRS

On Sat, 23 Feb 2002 00:51:08 -0500, Joe Mehaffey <joe@mehaffey.com>
wrote:

>I am in the market for a new mobile HF rig. The FT-100D and IC-706MkII
>G seem to be the most advanced as far as features are concerned.
>
>The FT-100D is attractive because it has a compact "all band" autotune
>7mhz+ antenna. However, I read excellent reviews of the IC706MkII,
>but some "horror tales" about the FT-100D.
>
>Can someone tell me if all of the problems in early version of the
>FT-100D are gone in current production? (ie: muffled audio, RF
>instability and overheating).
>
>Any comments on the CURRENT VERSIONS of the two units will be much
>apprecaited!
>
>Thanks
>Joe Mehaffey

2658. Re: Yaesu FT-757GX PLL jumping freq. (alignment hints ??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 14:44:16 UTC
From: WS <w9bbb@megsinet.net>
Message-ID: <3c77aa01$0$98142$1dc6e903@news.corecomm.net>
Source record: 46960
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hey Doug,
Alignment is not the answer.Component is failing in PLL.Look for a site
that has mods for Yaesu.WS

Douglas Snowden wrote:

> I have a FT757GX that will drift up and down a khz or so after
> it has been on for some time. Some times it takes quite a while
> (more than an hour) to drift, if at all. I suspect that since it is such a
> compact radio the VCO is getting warm. I have a RF VTVM
> and freq counter. Before going in a trying an alignment, is there
> anything I should know or be wary of? I have the Tech supplement
> that gives an aligment procedure. Just trying to be cautious. Looks
> like just taking it apart might be a chore.
>
> 73 Doug N4IJ
>
>
>
>
>
>

2659. help tm-732 display

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 14:45:31 UTC
From: Karl <karljb@earthlink.net>
Message-ID: <fWNd8.10524$0C1.892858@newsread1.prod.itd.earthlink.net>
Source record: 46961

Hello I need help turning something off on my TM-732 somehow I turned on the display mode on my 732 now every few seconds the display turns to hello-hello then goes to enjoy hobby. how do I turn this off ? I don't want to try master reset unless that's the only method. any help please. thanks. please re directly to my email karljb@earthlink.net

--
:-) Karl

2660. Re: Help? Sony Wavehawk Scanner info..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 14:58:05 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-C97CF4.08581123022002@news.attbi.com>
Source record: 46962

In article <3C73312C.2080500@dccnet.com>, Radioguy <rusty@dccnet.com>
wrote:

> Hi there,
> Can anyone give me any info on the Sony Wavehawk none PC controlled
> scanner?...
> Is it any good?..
> How is it to use?..
> Are they still available?
> What size in comparison with Radio Shack or Bearcat scanners (Pro-43) or
> a (BC-200XLT)is it?..
> I cant seem to find a lot of info on them on the net?..is there any info
> on the web anywhere?.
> Thanks for any help!
> Please e-mail me at rusty@dccnet.com
> -Russ
>

Russ -

I bought one pretty cheap after Sony ditched them. I'm not a gonzo
scanner user, but it seems to work well and covers everything from
Channel 19 truckers (handy when traveling) on up (no cell phones, of
course). There is much information in two Yahoo groups which recently
combined into one. It's at

http://groups.yahoo.com/group/SonySC1Wavehawk/

Archives are for members, so you'd have to join.

Most of the hundreds of archived posts are still kept under the two
earlier groups that merged. If you enter "sony icf-sc1" into the group
search engine, it will locate all three groups for you.

Apparently they have figured out how to make it work below 25 MHz.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

2661. Vintage GE Communications Speaker - Ebay - Excellent

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 14:58:56 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a58b05qpb1@slb7.atl.mindspring.net>
Source record: 46963

Vintage GE Communications Speaker - Ebay - Excellent

This is a beautiful speaker that has obviously seen very little use. I connected it to my Ten-Tec Omni 6+ transceiver to verify its operation, and it is a real pleasure to listen to. The face of the unit measures approximately 5" square.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333356720

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2662. Vintage GE Communications Speaker - Ebay - Excellent

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 14:59:18 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a58bb4$5s1$1@slb3.atl.mindspring.net>
Source record: 46964

Vintage GE Communications Speaker - Ebay - Excellent

This is a beautiful speaker that has obviously seen very little use. I connected it to my Ten-Tec Omni 6+ transceiver to verify its operation, and it is a real pleasure to listen to. The face of the unit measures approximately 5" square.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333356720

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2663. CDE Antenna Rotor/Rotator Control Box - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 15:09:17 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a58brm$87g$1@slb4.atl.mindspring.net>
Source record: 46966

CDE Antenna Rotor/Rotator Control Box - Ebay

This CDE control box (now made by Hy-Gain) is used to control the most popular antenna rotators. I used it on the Ham-IV, but it also works on others that use this 8-wire control. It is in excellent condition, and it works perfectly.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333839940

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

2664. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 15:31:16 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <3C77B5A4.6A0D4B05@sprintmail.com>
Source record: 46967

Joe - I have no experience or expertise in either of these rigs myself, but recently did research them on the Internet. The most surprising thing I found was that the big ham retailers are still selling the FT-100s complete with the well-known problems, and the only remedy is to send it directly to Yaesu for updates under warranty. Having just suffered through a 4 month wait for Yaesu to get around to servicing my FT-736R, and getting this new news that ALL FT-100s before a certain manufacturing point are bad, I've sworn off Yaesu forever. If you must have Yaesu, I'd get a sworn statement from the retailer that the unit was manufactured AFTER the point where Yaesu fixed the problems permanently. Best of luck.

Joe Mehaffey wrote:
>
> I am in the market for a new mobile HF rig. The FT-100D and IC-706MkII
> G seem to be the most advanced as far as features are concerned.
>
> The FT-100D is attractive because it has a compact "all band" autotune
> 7mhz+ antenna. However, I read excellent reviews of the IC706MkII,
> but some "horror tales" about the FT-100D.
>
> Can someone tell me if all of the problems in early version of the
> FT-100D are gone in current production? (ie: muffled audio, RF
> instability and overheating).
>
> Any comments on the CURRENT VERSIONS of the two units will be much
> apprecaited!
>
> Thanks
> Joe Mehaffey
> --
> Got a Question about GPS technology? Looking for a GPS FAQ site?
> See: http://joe.mehaffey.com

--
K8AC
Floyd Sense - Angier, NC

2665. WTB PYE 19" Rack cabinet (49 x 30.2 x 30.8 cm)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 15:35:21 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <uDOd8.22169$hM6.2780796@news6-win.server.ntlworld.com>
Source record: 46968
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

I need at least one more PYE 19" rack cabinet to match the 2 I already have. Size is 49cm wide, 30.2cm high and 30.8 cm deep (not measuring the back panel that sticks out another 7 cm). Says, "PYE Communications Equipment" at front of cabinet. Ventilation grill covers backhalf of top panel. Be particularly nice if any source is say 30 miles of Wakefield in West Yorkshire, (but perhaps unlikely).

I suppose if you have a cabinet it may contain some older PYE/PHILIPS gear. I'd buy that if cheap (just to get the cabinet!!). Thanks. Rich.

2666. WTB: MFJ 784B DSP Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:00:05 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c77be43$0$35578$4c5ecdc7@news.erinet.com>
Source record: 46969
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking fo ra MFJ 784B DSP filter, must be the "B" model
Thakns
Tim
NZ8J

2667. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:04:03 UTC
From: Roland Stiner <nk2u@1stconnect.com>
Message-ID: <3%Od8.1723$hK4.633759@e420r-atl1.usenetserver.com>
Source record: 46970
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

> The Official W9INN Antennas Page is ONLINE at the web site listed below.
> It features illustrations, measured field data, and ordering
> information.

You did not list it...

Roland

2668. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:06:07 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <c4ff7ukl7dsce33tmiga7psiucheqpl8g2@4ax.com>
Source record: 46971

Hi Joe -

The Am-Com controller will give you the same thing with the 706 as the ATAS with the FT-100, except that it uses a screwdriver antenna instead of the ATAS. The ATAS is more compact, but the screwdrivers work on 75-meters if that is important. I'm not sure, but it looks like the new Am-com ATAS controller "may" work between the 706 and the ATAS antenna. You would have to ask them.

I have the Am-Com, a BB2 screwdriver and the IC-706MkIIg. I love that little radio. Also find it to be just as sensitive on 2-meters as anything else I have used mobile.

Thanks for all your work in the GPS field. Don't know what we would do without you and Jack.

73, Dick - W6CCD

On Sat, 23 Feb 2002 00:51:08 -0500, Joe Mehaffey <joe@mehaffey.com> wrote:

>I am in the market for a new mobile HF rig. The FT-100D and IC-706MkII
>G seem to be the most advanced as far as features are concerned.
>
>The FT-100D is attractive because it has a compact "all band" autotune
>7mhz+ antenna. However, I read excellent reviews of the IC706MkII,
>but some "horror tales" about the FT-100D.
>
>Can someone tell me if all of the problems in early version of the
>FT-100D are gone in current production? (ie: muffled audio, RF
>instability and overheating).
>
>Any comments on the CURRENT VERSIONS of the two units will be much
>apprecaited!
>
>Thanks
>Joe Mehaffey

2669. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:22:42 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c77c1d2$1@news.bnb-lp.com>
Source record: 46972
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Ronald,
What did I not list?

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2670. Re: Motorola trunk radio question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:28:31 UTC
From: Mitchell Enterprises <sales@kenmitchell.com>
Message-ID: <3C77C32F.200D8C3B@kenmitchell.com>
Source record: 46973
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

You'll probably won't have a problem in locking on an active channel in the system but it would be very difficult to follow the same conversation (one Talk Group) if the system is busy with multiple active talk groups.

rob wrote:
>
> Is it possible to program a motorola radio to follow a trunks system
> just like a trunktracker scanner?
>
> Here is my situation:
> i have a 800mhz visar and i also have a trunk tracker at home. I want
> to program my visar so it does the same thing as my uniden scanner. i
> dont want to talk on the system but just listen and follow the radio
> traffic.
>
> thanks
> Robert C
> USCG OEM

--
Kenneth Allan Mitchell
Mitchell Enterprises
mailto:sales@kenmitchell.com
http://www.kenmitchell.com
(916) 772-1400
(916) 772-1401 (Fax)

2671. NEWS from www.ab7sl.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:36:59 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c77c52b$1@news.bnb-lp.com>
Source record: 46974

Some new stuff and some updates since last month....
found at http://www.ab7sl.com

1. NEW - Cushcraft R7 / R7000 page.
includes black box photos and component values
w/schematic also R7 / R7000 instruction and assembly manuals
Note: (all downloadable too..)

2. Prescott, Arizona Page has many all-new photos

3. Equipment Photos Page has some all-new photos added

4. Downloadable DXCC List updated - 16-Feb-2002

5. AB7SL - DXCC "Need List" - pls check it out....

6. Weather Page has real-time conditions for 12 selected US cities
and links for complete USA / World real-time weather data

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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2672. 13V PSU FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:57:46 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c77c8f3.491413@news.compuserve.com>
Source record: 46975

15V POWER SUPPLY, Low volts, high current. Manson EP-925 5-15v at
25/30A twin metered,
black styling.... 60.00 Pound

plus postage

Ben.

2673. Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 16:59:06 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C77CA5A.2FFE1DD4@cableone.net>
Source record: 46965
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.market
Body handling: Binary attachment payload not displayed: radioranch.vcf

Got one around $1600?

[One or more binary attachments are retained only in the source text.]

2674. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 17:22:17 UTC
From: Peter Hunt <news@peterhunt.zoetermeernet.nl>
Message-ID: <a58j0fnd1@news1.xs4all.nl>
Source record: 46976
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Don't try to open this page in Netscape, that is a disaster!!!!!

Peter Hunt.

2675. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 17:43:41 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c77d4ce$1@news.bnb-lp.com>
Source record: 46977
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,
The entire site is tested with the current version browsers from Microsoft IE6, Opera 6, and Netscape 6. All pages including the W9INN Page are fine with these browsers....

If you are using an older browser (especially Netscape) then you might want to upgrade since many sites now use up-to-date html that was devised long after these older browsers were released.

The site is however 'optimized' for IE 6 (as it says on the home page) since over 90% of my visitors use Internet Explorer.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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www.ab7sl.com

2676. Yaesu FT-101E

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 17:51:53 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <ZEQd8.213817$Gb1.32247218@typhoon.tampabay.rr.com>
Source record: 46979
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.boatanchors,rec.radio.swap

Yaesu FT-101E Transceiver and YC-601 Digital Readout for sale. $450.00
for both pieces. Also a Yaesu FL-2100F Amp. for sale -$350.00. Radio and amp
still have the plastic on front. Equipment is in very good condition inside
and out. E-mail me at porky@cfl.rr.com . Thanks for reading....."Porky"

2677. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 18:06:26 UTC
From: "J. Harvey" <JM001.Harvey@sympatico.ca>
Message-ID: <DSQd8.19459$IS1.4172462@news20.bellglobal.com>
Source record: 46981
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Charles Johnston"
> The site is however 'optimized' for IE 6 (as it says on the home page)
> since over 90% of my visitors use Internet Explorer.

According to the access statistics for Google:

http://www.google.com/press/zeitgeist.html

MS IE 5.0, 5.5 & 6.0 are EACH about three times more popular than Nutscape.

2678. Re: Yaesu VX150 vs. ICOM IC-V8 Any opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 18:10:57 UTC
From: W2GCS <w2gcs@alltel.net>
Message-ID: <a58lumhmn1@iac5.navix.net>
Source record: 46980

Mike,

Go with the VX-150 - you will really like it - check the reviews for both radios at http://www.eham.net/reviews/

Check both the handheld section and VHF/UHF radios section.

As far as the SMA adapter, Radio Shack has a pigtail you can order for about $15. Has a sma connector on one end and uhf female on there with a few feet of
RG-174 thin 50 ohm coax - takes the stress off the radio connector.

I have a VX-150 and it's great. ($125 at gigaparts.com)

Hope this helps

Greg
W2GCS

Mike wrote in message <3c7717ca.51675036@news.pacifier.com>...
>I am comparing these two for purchase. I am looking for any opinion,
>warnings, suggestions etc.
>My goal would be to have a handheld that I can use with mag mount
>antenna and cigar lighter adapter in my personal vehicle while still
>being able to put on the rubber duck and run off battery when I am in
>my company truck.
>I have been told the SMA to BNC adapter for the Yaesu creates a
>posibility to put undue stress on the antenna conection at the top of
>the radio. Anyone have any experience with this?
>Mike
>KD7PSN

2679. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 18:42:59 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c77e2b5$1@news.bnb-lp.com>
Source record: 46982
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Here are some more interesting statistics for browser share based on
over 500 million visitors for the month of Jan-2002 that shows 91% of
the users browse with Internet Explorer.
It really gives no impetus to the webmasters to design or support the
older browsers any longer...
Found at:
http://www.thecounter.com/stats/2002/January/browser.php

Browser Stats
Tue Jan 1 00:05:01 2002 - Thu Jan 31 23:55:04 2002 31.0 Days

1. MSIE 5.x 322695658 (64%)
2. MSIE 6.x 115189588 (23%)
3. MSIE 4.x 23015294 (4%)
4. Netscape 4.x 22311050 (4%)
5. Netscape comp. 5596301 (1%)
6. Netscape 6.x 3642593 (0%)
7. Unknown 2452049 (0%)
8. Opera x.x 2058201 (0%)
9. Netscape 3.x 730086 (0%)
10. Netscape 5.x 697125 (0%)
11. MSIE 3.x 401654 (0%)
12. MSIE 2.x 363378 (0%)
13. Netscape 2.x 24607 (0%)
14. Netscape 1.x 713 (0%)
15. MSIE 1.x 667 (0%)

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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2680. Re: Motorola trunk radio question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 18:46:02 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a58mst$1v71$1@madmax.keyway.net>
Source record: 46983
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

Possibly yes, but it is difficult. System information is
confidentially maintained by Motorola for it's customers.
This information along with specific information on
your Serial numbered Visar (with appropriate options) is
assembled into a special programming file that is given only
to your Motorola dealer assigned to program only your radio.
Of course you must be authorized by the firm whose fleet
you want to listen to before this effort may be put into
motion.

In my experience, it is fairly intensive for all parties
concerned for just one radio. We have cracked jokes
about the cost of cracking such a file, because it would
far cheaper to hire someone to carry your scanner for you.

This kind of operation is considerably easier for Nextels,
but still requires fleet owner's authorization for billing on
your unit.

Jim, ac6tk

"rob" <RCARLYLE@YAHOO.COM> wrote in message
news:ef99413b.0202220012.35536e13@posting.google.com...
: Is it possible to program a motorola radio to follow a trunks system
: just like a trunktracker scanner?
:
: Here is my situation:
: i have a 800mhz visar and i also have a trunk tracker at home. I want
: to program my visar so it does the same thing as my uniden scanner. i
: dont want to talk on the system but just listen and follow the radio
: traffic.
:
: thanks
: Robert C
: USCG OEM

2681. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:03:31 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a58ntm$1vgt$1@madmax.keyway.net>
Source record: 46984

THIS IS CRAZY!

Mineral spirits are like Kerosene or similar and are flammable.

My Heath Cantenna specified Mineral OIL! as a substitute.
not SPIRITS! Mineral OIL has a much higher flashpoint and
pretty much requires an open flame to burn.

I used Mineral Oil for years in my Cantenna, and the only
maintenance required was to wipe off the seepage from the
top lid once in a while. Look for it in gallon jugs for the
best price. Glad I didn't use Transformer oil. Also,
heavier oils are unsuitable because the resistor is cooled
by convection flow (hence the slight leakage on top) to
transfer the heat to the outside walls of the can.

73 de Jim, ac6tk

"Ken" <cprstn54zz@att.net> wrote in message
news:3c77861c.1028000@news-server.optonline.net...
: Here is something that looks authoritative:
: http://www.indiaelectricmarket.com/iemhome2/products/Transformer/Transformer_Oil.htm
:
: So, your tranformer cooling fluid needs a flash point of 160
: centigrade and a fire point of 200 centigrade. On a subsequent page,
: they say 140 centigrade is OK for the flash point.
:
: The flash point of mineral spirits is only around 50 centigrade, or
: 122 fahrenheit. See, e.g.:
: http://www.eezimmermanco.com/products_files/MineralSpritOderlss.html
:
: This would in general rule out mineral spirits. However, since most
: of the time you are right there monitoring things and can tape a
: thermometer to the can, you could pump 1000 watts into the thing for
: around three minutes without danger. This makes it a practical option
: under limited circumstances.
:
: Kerosene is in the same ball park.
:
:
:
:
:
: Ken
: (to reply via email
: remove "zz" from address)

2682. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:17:22 UTC
From: Jim Weir <jim@rst-engr.com>
Message-ID: <u7fqlhc2g4nec9@corp.supernews.com>
Source record: 46986

Good grief, gang, we're just trying to conduct heat out of the element. And that paint can ain't the most efficient radiator in the world when the heat DOES get to it. Why are we measuring the oil with a micrometer and the can with a yardstick? Dump a gallon of cheap auto tranny fluid in the damn thing and let it go.

Jim

<mkelly@powerup.com.au> wrote in message news:3C758E9A.EA67841A@powerup.com.au...
> I remember reading that hydraulic oil (as used in plant
> machinery, not brake fluid) was a good amateur radio
> substitute for the real thing.
>
> Murray vk4aok
>
> Bob Miller wrote:
> >
> > Raymond Makul <k1xv@arrl.net> wrote:
> >
> > >How about sunflower oil? Or canola oil? Or neatsfoot oil?
> > >
> > >Ken, just use mineral oil. It is non-toxic if you have pets around,
> > >and it does no harm to the resistor in the cantenna. It is readily
> > >available, and lasts forever. Why argue with success?
> > >
> > >Ray K1XV
> >
> > To fill a Heath Cantenna, I used mineral oil. Bought it from the drug store. Got
> > some funny looks when I checked out with god-knows-how-many little pint bottles
> > of the stuff to fill up my gallon container. The oil worked fine, but it's kind
> > of expensive.
> >
> > MFJ sells a wet dummy load -- they also sell the transformer oil separately.
> > It's about $25 for a gallon.
> >
> > Bob
> > k5qwg
>
> --
> **********

> * Murray Kelly vk4aok mailto://mkelly@powerup.com.au *
> * 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
> * ph/fax Intl+ 61 7 3379 3307 *
> **********

2683. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:33:14 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c77ee7d@news.bnb-lp.com>
Source record: 46987
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Cam,
"Pete" is the invisible representative for the rest of us for whose sake we stand. Wes is such a whiner I thought it best to advise him (on Pete's behalf) to take a Valium....

Or ..... Wes could just drop out of the hobby completely - and / or - disappear from the internet.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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www.ab7sl.com

2684. Wanted YG-455-C1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:49:18 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a58kj4$gm0$1@slb6.atl.mindspring.net>
Source record: 46978

Looking for a cw filter for my 680 Kenwood.

--
Frank Krozel
TEL: 630-924-1600

2685. FA: DRAKE R-4B Receiver, really Nice Check it out! Last Day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:51:01 UTC
From: rlucch2098@aol.com
Message-ID: <20020223145101.15642.00000194@mb-bh.aol.com>
Source record: 46988

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171844

2686. fa: Original Yaesu FT-101@$200, nice for AM also, Last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:53:26 UTC
From: rlucch2098@aol.com
Message-ID: <20020223145326.15642.00000196@mb-bh.aol.com>
Source record: 46989

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171156

2687. FA>> ERIE 500pf x 30KV DOORKNOB CAPS, BRAND NEW @$9.99

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:55:15 UTC
From: rlucch2098@aol.com
Message-ID: <20020223145515.15642.00000198@mb-bh.aol.com>
Source record: 46990

Real nice with pictures to boot, Last DAY!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333178421

2688. FA>>>->10' SUPER WIDE 1-1/2" TINNED COPPER BRAID, LAST DAY!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 19:57:17 UTC
From: rlucch2098@aol.com
Message-ID: <20020223145717.15642.00000199@mb-bh.aol.com>
Source record: 46991

Real nice with pictures to boot, Last DAY!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333164041

2689. FS: Stoner Radio , Model PR-10

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 20:45:01 UTC
From: Robert Lonn <roblonn@cox.net>
Message-ID: <hbTd8.66745$dG.27784271@news1.rdc1.sdca.home.com>
Source record: 46992

This is a very neat looking radio and a bit on the Rare side. I am looking for the best offer over $200.00 It is a STONER PR-10 transceiver that works on 10 meters. I was amazed how sensitive this radio was. The stations just boomed in. It has been checked out on both receive and transmit and is fully operational. AM-USB-LSB multi speed scan, RIT control and a neat looking digital display. I don't have any DC power cord or operating instructions for this radio. The wood case is in good condition. Each side has a small screw hole from a mobile mount. The up-down microphone works great! I would rate this radio an 8 on a scale of 1-10. Please look at the pictures below. Questions can be sent to roblonn@cox.net.

http://members.cox.net/roblonn/net/st.jpg
http://members.cox.net/roblonn/net/st1.jpg
http://members.cox.net/roblonn/net/st2.jpg
http://members.cox.net/roblonn/net/st3.jpg
http://members.cox.net/roblonn/net/st4.jpg
http://members.cox.net/roblonn/net/st5.jpg
http://members.cox.net/roblonn/net/st6.jpg

2690. ARRL - reaffirms - eQSL's OK for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 21:45:24 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c780d75$1@news.bnb-lp.com>
Source record: 46993
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

The ARRL has recently reaffirmed just one week after the original historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted for DXCC....this remark from the eQSL Webmaster found at this

URL: http://www.eqsl.cc/qslcard/comments.cfm
"ARRL reaffirmed today that it will accept eQSLs that are mailed. AG or not" (Webmaster)
15-Feb-2002

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2691. Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 22:13:06 UTC
From: metoo@no.where
Message-ID: <v25g7u0d7p17mdt6r93qien6rtra9064ko@4ax.com>
Source record: 46994

Check this one....
http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477

It went for $250 !!!!!!!

You can buy a new one for $149.95 and get a free mobile speaker
at Universal Radio.

Kinda sorta tells you it's a waste of time and money to list sale
items here.

me

2692. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 23:00:46 UTC
From: peter@strg-alt-entf.org
Message-ID: <a596us$5js78$1@ID-31.news.dfncis.de>
Source record: 46995
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment
Body handling: HTML body converted to readable text

In rec.radio.amateur.dx Charles Johnston wrote:

> The entire site is

a crude hack with

> tested with the current version browsers from
> Microsoft IE6, Opera 6, and Netscape 6.

thus ignoring all the Mac, Unix, Linux users, or those with the latest
stable Netscape.

>All pages including the W9INN
> Page are fine with these browsers....
>
> The site is however 'optimized' for IE 6 (as it says on the home page)
> since over 90% of my visitors use Internet Explorer.

You take that as a good sign, don't you?

http://validator.w3.org/ cannot even *start* validating this junkyard,
because of

Fatal Error: no document type declaration

Ouch.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2693. Re: Comment of "Ranger RCI-5054DX"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 23:40:25 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <5yZ4PL+g+LAZFfM9sgIM5XcgqJcR@4ax.com>
Source record: 46996

Why does your 1-sentence message take up 139 lines?

Bob
k5qwg

2694. Re: AEA Contester CK-2 and IC-751A problem.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 23:51:03 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <qcag7u8kkpokmrbvb8feo2l37br5dgc8os@4ax.com>
Source record: 46997

On Sat, 23 Feb 2002 07:17:08 GMT, "Michael Herron"
<Hurricane145@worldnet.att.net> wrote:

>Ok, I have an old AEA Contester CK-2 and an IC-751A. The CK-2 is flaky when
>hooked up as it would seem it should be. I already resolved the paddles
>being wired wrong when plugged into the CK-2 that was easy enough to fix
>with an adapter cord being made. It does not come close to keying the 751a
>correctly when plugged into either - or + output on the back of the CK-2.
>Anyone using the same or similar gear with the CK-2 have this problem and
>resolve it??? I suspect something has to be changed in the way it is hooked
>up such as changing the wiring for the phone plug connector. Any comments
>much appreciated. Mike K7MH
>
Make sure you connect the keyer output as if it was a straight key,
since the 751A thinks it is a straight key. The (+) keying voltage
should be no more than 0.4 positive Dc Volts.

For a straight key connection you still need a 3 conductor plug with
the keyer positive on the Tip and the Keyer ground on the Sleeve, the
center section commonly referred to as the Ring is left open. Remember
to turn off the 751A built in keyer. If for some reason the AEA CK-2
can't meet the voltage requirements, then use it to key a small reed
relay and connect to Normally Open contacts up as if they were a
straight key.

Gary K8IZ

2695. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-23 23:56:34 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c782c30@news.bnb-lp.com>
Source record: 46898
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Wes,

Wes said.....
>In closing I'll just report that my mother-in-law still has a dial
telephone
>hooked up in her garage and it works every time.

...now isn't that kind of an inconvenient place to have to take your calls? BTW Wes...valium is on sale at Osco this week. Ask your doc for a scrip....you need it.

"Wes......It's just a hobby. ...for crying out loud man!"

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2696. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 00:04:44 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C782CFA.450ADA73@bellatlantic.net>
Source record: 46899

HaHa!!!! I suppose it's easy to get carried away in all the excitement

metoo@no.where wrote:

> Check this one....
> http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>
> It went for $250 !!!!!!!
>
> You can buy a new one for $149.95 and get a free mobile speaker
> at Universal Radio.
>
> Kinda sorta tells you it's a waste of time and money to list sale
> items here.
>
> me

2697. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 00:17:42 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c783124$1@news.bnb-lp.com>
Source record: 46900
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,
You know ...you must be one really lonely guy.....but I digress....

Peter said..
>thus ignoring all the Mac, Unix, Linux users, or those with the latest
>stable Netscape.

All of those users you mentioned (combined!) make up less than 5% of the total number
of "world wide web surfers". This is what you get bent out-of-shape over?

Please Peter.....post something meaningful or drop off the net.....no one will ever miss you if you do!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2698. 1200mhz solid state amp needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 00:22:40 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u7gcjkf0b89t2b@corp.supernews.com>
Source record: 46901

1.2 gig solid state amp - all mode wanted

30- 70 watts out or more.

What do you have ??

Tom 775 673 2410 ki0pa@yahoo.com

2699. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 00:25:40 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c783069_2@newsa.ev1.net>
Source record: 46902

No, Ebay is GREAT for sellers, but buyers get screwed, but then many people like it.
If you really, really want some thing bad, I guess you'll pay whatever it takes.
For me, if I can buy it new for less than Ebay, I'll buy it somewhere else.
Ebay, good for sellers, bad for buyers. Unless your desperate.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
<metoo@no.where> wrote in message
news:v25g7u0d7p17mdt6r93qien6rtra9064ko@4ax.com...
> Check this one....
> http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>
> It went for $250 !!!!!!!
>
> You can buy a new one for $149.95 and get a free mobile speaker
> at Universal Radio.
>
> Kinda sorta tells you it's a waste of time and money to list sale
> items here.
>
> me
>
>

2700. Looking for MFJ901 tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 00:28:50 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <8tWd8.19741$lS1.4384468@news20.bellglobal.com>
Source record: 46903

Just wondering if anyone has one or similar lying around not being used.

Thanks,

Max

ve3tmt@rac.ca please reply direct

2701. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 00:52:19 UTC
From: Joe Mehaffey <joe@mehaffey.com>
Message-ID: <3C783943.B090C936@mehaffey.com>
Source record: 46904

Thanks everyone. I <DO> apprecaite the input.

complex programming does not worry me (too much), but I am over the era when ripping a rig open and searching for RF feedback problems is "interesting".

I think I will wait for Dayton and see if anything new comes along. Meanwhile, I guess I am impressed with the enthusiasm so many people are showing for the 706MkII-G. Sounds like a very fine rig. I am looking for a "holiday/rental car" rig so easy multi-band antenna operation is important. That is what is so attractive with the FT-100D.

Thanks again for the help!

Joe Mehaffey
--
Got a Question about GPS technology? Looking for a GPS FAQ site?
See: http://joe.mehaffey.com

2702. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 01:39:29 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <9pgg7u0j7lc0535enqcpb0q2uao92og4qa@4ax.com>
Source record: 46905

That's not true in every case. I have bought and sold a lot of ham equipment on Ebay. I have found very good deals, and I have given many. You can always find examples where people get carried away and don't know the true value of something. I find Ebay to be very useful in both directions. Just bought an oscilloscope today at what I considered to be an excellent price.

Dick - W6CCD

On Sat, 23 Feb 2002 18:25:40 -0600, "M.E." <bogus@nospam.com> wrote:

>No, Ebay is GREAT for sellers, but buyers get screwed, but then many people
>like it.
>If you really, really want some thing bad, I guess you'll pay whatever it
>takes.
>For me, if I can buy it new for less than Ebay, I'll buy it somewhere else.
>Ebay, good for sellers, bad for buyers. Unless your desperate.

2703. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 01:52:22 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7gi297r14q25f@corp.supernews.com>
Source record: 46907

When I see the Ebay "goings on"....I have to shake my head. Gear being sold for alot more that you can buy it new for! Now...that doesn't take rocket science!! PLUS...if you sell stuff...NOW..you have to provide....credit card number....AND NOW a checking account number. There are way too many other examples in life of having to "jump through hoops" to get anything done. Why add another one? Not for me. I want someone to tell me what they want for gear...right then.....and not have to sit back and wait 6-7 days for it run it's course. Geeeeez! I think I'd rather go get that root canal......renew my drivers license..or be forced at gun point to listen to Garth Brooks!

<metoo@no.where> wrote in message
news:v25g7u0d7p17mdt6r93qien6rtra9064ko@4ax.com...
> Check this one....
> http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>
> It went for $250 !!!!!!!
>
> You can buy a new one for $149.95 and get a free mobile speaker
> at Universal Radio.
>
> Kinda sorta tells you it's a waste of time and money to list sale
> items here.
>
> me
>
>

2704. 8122 tubes wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 01:52:53 UTC
From: el34guy@aol.com
Message-ID: <20020223205253.15597.00000329@mb-bh.aol.com>
Source record: 46906

Hello,

Im looking for some matched pairs of Eimac or RCA 8122's. 4662's would work too. Let me know what you have? tnx and 73

Mark
N0IUJ

2705. Re: Call Sign as your Dot.com name $11.95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 01:58:09 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7848af@news.bnb-lp.com>
Source record: 46908
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.morse,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Hello News Editor,
I have used domain forwarding for years and it is very useful. However
I pay only $16 / year for the domain registration, the email forwarding,
URL forwarding, full-frame forwarding, toll-free tech support, domain
parking, and full-featured DNS....all found at.....
http://www.buydomains.com/

Your price (from your site) is $23. IMHO if smart people shop around
for these kinds of services they won't be contacting you.....your
competition has already got you whipped but good.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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www.ab7sl.com

2706. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 01:59:10 UTC
From: James <west_james_west@nospam.com>
Message-ID: <3C7848E8.E11212F2@nospam.com>
Source record: 46909

Yes, I agree with you, many fine deals done on ebay,
did not care for it at first until I figured out how to use it.

Trick is to watch for local auctions for the older rigs or scopes
so you can pickup local most of the time seller is ok with it.

I got a sweet kenwood 530s from ham in SC and ups ground
shipment it was at my door next morning for $ 12 ship !
Good deal.

Or the item is in the test equipment section not ham or radio,
got a fine bird dummy load that way for $ 46.00 surplus us govt.
(cost Uncle Sam $ 800 new back in 1985)

Just seek out the good guys/gals with the feedback to back it up
and you are fine.

Just like at the hamfest, you can get taken to the cleaners or just get
carried away and overpay just like ebay.

I just set my limit and if it is too expensive I quit.

73 jimbo

Dick wrote:

> That's not true in every case. I have bought and sold a lot of ham
> equipment on Ebay. I have found very good deals, and I have given
> many. You can always find examples where people get carried away and
> don't know the true value of something. I find Ebay to be very useful
> in both directions. Just bought an oscilloscope today at what I
> considered to be an excellent price.
>
> Dick - W6CCD
>
> On Sat, 23 Feb 2002 18:25:40 -0600, "M.E." <bogus@nospam.com> wrote:
>
> >No, Ebay is GREAT for sellers, but buyers get screwed, but then many people
> >like it.
> >If you really, really want some thing bad, I guess you'll pay whatever it
> >takes.
> >For me, if I can buy it new for less than Ebay, I'll buy it somewhere else.
> >Ebay, good for sellers, bad for buyers. Unless your desperate.

2707. FT-736R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 02:39:32 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c785261$0$35572$2c3e98f8@news.voyager.net>
Source record: 46910

Anyone own one of these?
I 'fell' into a deal, have it sitting on my table, and of course no
manual.
While recieve works beautifully, I'd sure like to know how to set the
repeater shift and encode tones so I can put it on the local repeater
while waiting for the manual to arrive (that I intend to order on monday)
Thanks for any input.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2708. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:01:42 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <lhlg7uo5mtmnn7ev8bm3d971sh722lhaus@4ax.com>
Source record: 46911

You just have to learn how to use Ebay to your advantage. One thing
you can do, if you are looking for a specific item, is to put it in
your favorites file. Then check it for auto notification. As soon as
someone posts one, you will see it. Look for Buy It Now's. That's
how I got my oscilloscope. He posted today and I jumped on it before
someone else saw it.

The reason you have to provide a credit card number (always been that
way I think) is because Ebay wants to be sure they get their fees from
you. Nothing wrong with that. Don't know about a checking account
number. I haven't been asked for one. Maybe that's for their fast
checkout procedure. I don't use it.

Dick Hughes

On Sat, 23 Feb 2002 20:52:22 -0500, "radiofun" <radiofun@charter.net>
wrote:

>When I see the Ebay "goings on"....I have to shake my head. Gear being sold
>for alot more that you can buy it new for! Now...that doesn't take rocket
>science!! PLUS...if you sell stuff...NOW..you have to provide....credit card
>number....AND NOW a checking account number. There are way too many other
>examples in life of having to "jump through hoops" to get anything done. Why
>add another one? Not for me. I want someone to tell me what they want for
>gear...right then.....and not have to sit back and wait 6-7 days for it run
>it's course. Geeeeez! I think I'd rather go get that root canal......renew
>my drivers license..or be forced at gun point to listen to Garth Brooks!
>
>
>
><metoo@no.where> wrote in message
>news:v25g7u0d7p17mdt6r93qien6rtra9064ko@4ax.com...
>> Check this one....
>> http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>>
>> It went for $250 !!!!!!!
>>
>> You can buy a new one for $149.95 and get a free mobile speaker
>> at Universal Radio.
>>
>> Kinda sorta tells you it's a waste of time and money to list sale
>> items here.
>>
>> me
>>

>>
>

2709. Re: ARRL - reaffirms - eQSL's OK for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:04:25 UTC
From: aokd5fxt@cs.com
Message-ID: <20020223220425.21809.00000211@mb-cc.news.cs.com>
Source record: 46912

Well, that would all be well and good, except that I have been trying to get registered for over a week and can't get a password sent back for confirmation to log in.

Bill

2710. FA: Nice VX-5R and Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:05:45 UTC
From: aokd5fxt@cs.com
Message-ID: <20020223220545.21809.00000212@mb-cc.news.cs.com>
Source record: 46913

Take a look.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335085957

Thanks
Bill

2711. Re: ARRL - reaffirms - eQSL's OK for DXCC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:16:27 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c785b0a$1@news.bnb-lp.com>
Source record: 46915
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Bill and others....
This covered with a link you can click on to get the registration
email re-sent to you right away. Here is the URL.

http://www.eqsl.cc/qslcard/faq.cfm#Signup

Here is the text ...but you'll need to go the eQSL link above to use the
clickable link...

I registered but never got a Signup Code in my e-mail!

If it still hasn't arrived after 15 minutes or so (to account for
Internet delays), click here and we will re-send it to your e-mail
address immediately.
If your e-mail address had spelling errors, our fully automated system
will have received an e-mail about it. If you believe that is the case,
go here and you can correct the bad address and re-send your Signup Code
to you.

Good luck and happy eQSL'ing....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2712. Motorolla Astro Model II 800 MHZ RSS CPS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:16:36 UTC
From: sgt_hellfire@yahoo.com
Message-ID: <492d6bc5.0202231916.65e094c1@posting.google.com>
Source record: 46914

What can I expect to pay for Motorolla RSS or CPS. I have a radio I need to program and want to go about programming it the correct/legal way.

2713. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:21:43 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <QFI4PMo0Y8jaKQNBV2jUU3DyUCRe@4ax.com>
Source record: 46916

Gerald Schmitt <KK5YY@arrl.net> wrote:

>
>Hi Joe,
>
>Unlike the bozo who recommended a search I appreciate all you have
>done for the GPS community.
>
>I own both currently and can't decide which to get rid of. The 706 is
>OK not as good as the Alinco DX-70 I used to have of HF and never
>has been all that wonderful on VHF/UHF I find the programming a bit
>tiresome but have never invested in any of the radio programming
>software for it.

When you talk about "programming" the rig(s), you're, I'm guessing, talking
about programming favorite frequencies into memory?

Anything else, other than setting basic operating defaults?

I wasn't aware it took a computer and programming software to set up a
modern-day rig -- unless you're just talking about setting a bunch of
frequencies and repeater offsets.

Bob
k5qwg

>
>The FT-100 is reasonable useful but it too is complicated to program
>if you don't have a computer program to do it. Yaesu in their infinite
>wisdom have not made the clone ability that makes other Yaesus easy
>to program part of the FT-100 or "D" model. There is a work a round
>using Bob Freeth's FTBasic program. This program will directly import
>data from the ARRL Travel Plus CD and while it will not load the data
>automatically and unattended it will do so semi-automatically.
>
>I travel a great deal and find I usually take the FT-100 with the
>ATAS-100 antenna for use in the rental car. This was easy and
>convent enough that I regularly use it in England driving on the
>wrong side of the road.
>
>If you have more specific questions drop me an e-mail.
>
> 73 Jerry KK5YY-7 on APRS
>
>On Sat, 23 Feb 2002 00:51:08 -0500, Joe Mehaffey <joe@mehaffey.com>
>wrote:

>
>>I am in the market for a new mobile HF rig. The FT-100D and IC-706MkII
>>G seem to be the most advanced as far as features are concerned.
>>
>>The FT-100D is attractive because it has a compact "all band" autotune
>>7mhz+ antenna. However, I read excellent reviews of the IC706MkII,
>>but some "horror tales" about the FT-100D.
>>
>>Can someone tell me if all of the problems in early version of the
>>FT-100D are gone in current production? (ie: muffled audio, RF
>>instability and overheating).
>>
>>Any comments on the CURRENT VERSIONS of the two units will be much
>>apprecaited!
>>
>>Thanks
>>Joe Mehaffey

2714. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:40:26 UTC
From: Bob N2BR <brradioman@charter.net>
Message-ID: <u7go5jj3o8af1d@corp.supernews.com>
Source record: 46917

Looks like a Big Fool would pay $250.00 for a Ic-2100H when you can buy them for $149.00 and i have seem them at hamfest for $115.00 Wow What Fools there is on ebay

<metoo@no.where> wrote in message news:v25g7u0d7p17mdt6r93qien6rtra9064ko@4ax.com...
> Check this one....
> http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>
> It went for $250 !!!!!!!
>
> You can buy a new one for $149.95 and get a free mobile speaker
> at Universal Radio.
>
> Kinda sorta tells you it's a waste of time and money to list sale
> items here.
>
> me
>
>

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.325 / Virus Database: 182 - Release Date: 2/19/2002

2715. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 03:47:28 UTC
From: peter@strg-alt-entf.org
Message-ID: <a59nog$5ks9n$1@ID-31.news.dfncis.de>
Source record: 46918
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
>
> ------------
> Peter said..
>>thus ignoring all the Mac, Unix, Linux users, or those with the latest
>>stable Netscape.
> -----------
>
> All of those users you mentioned (combined!) make up less than 5% of the
> total number
> of "world wide web surfers". This is what you get bent out-of-shape
> over?

Millions of flies.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2716. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 04:25:25 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <roqg7ukutqqpj0nua7t5m80279qbjnmi13@4ax.com>
Source record: 46919

I wouldn't call him a fool. Just didn't do his homework.

Dick Hughes

On Sat, 23 Feb 2002 21:40:26 -0600, "Bob N2BR"
<brradioman@charter.net> wrote:

>Looks like a Big Fool would pay $250.00 for a Ic-2100H when you can buy
>them for $149.00 and i have seem them at hamfest for $115.00 Wow What Fools
>there is on ebay
>
><metoo@no.where> wrote in message
>news:v25g7u0d7p17mdt6r93qien6rtra9064ko@4ax.com...
>> Check this one....
>> http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>>
>> It went for $250 !!!!!!!
>>
>> You can buy a new one for $149.95 and get a free mobile speaker
>> at Universal Radio.
>>
>> Kinda sorta tells you it's a waste of time and money to list sale
>> items here.
>>
>> me
>>
>>
>
>
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.325 / Virus Database: 182 - Release Date: 2/19/2002
>

2717. Re: WTB PYE 19" Rack cabinet (49 x 30.2 x 30.8 cm)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 05:48:40 UTC
From: budgie <budgie@nowhere.cantech.net.au>
Message-ID: <3c787e43.2171286@news.cantech.net.au>
Source record: 46756
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

On Sat, 23 Feb 2002 15:35:21 -0000, "Richard Daventry"
<newsgps_email@ntlworld.com> wrote:

>I need at least one more PYE 19" rack cabinet to match the 2 I already
>have. Size is 49cm wide, 30.2cm high and 30.8 cm deep (not measuring
>the back panel that sticks out another 7 cm). Says, "PYE
>Communications Equipment" at front of cabinet. Ventilation grill
>covers backhalf of top panel. Be particularly nice if any source is
>say 30 miles of Wakefield in West Yorkshire, (but perhaps unlikely).

I've got one in Perth - Australia that is. Certainly not within a
bull's roar of Yorkshire though :-(

>I suppose if you have a cabinet it may contain some older PYE/PHILIPS
>gear. I'd buy that if cheap (just to get the cabinet!!). Thanks. Rich.

Mine has an F60 base station in it. These are 6RU cabinets. Not much
use to you unless Onassis is your favourite uncle.

Peter VK6ZEG

2718. FA - Yaesu FT-221 2 M All Mode w/ Digital Display

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 05:53:44 UTC
From: Glenn <ggrrhh@hotmail.com>
Message-ID: <Df%d8.393$el6.393267@newsfeed.slurp.net>
Source record: 46920

Nice Yaesu FT-221 2 M All Mode w/ Digital Display for auction at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335162492

Thanks for looking.....

Glenn

2719. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 06:25:48 UTC
From: cprstn54zz@att.net
Message-ID: <3c7881fc.65508015@news-server.optonline.net>
Source record: 46921

IMHO the real probem with eBay is that around 1 in 20 sellers is dishonest and will deliberately misdescribe items. They usually want a money order and you will just be stuck, as eBay provides zero real protection against fraud. In fact, eBay's "insurance" program is itself a fraud because it only covers up to $200 and [which is not disclosed] deducts shipping twice: once into you and once you have to pay to return the fraudulent item to them. Also not disclosed is they require an expert's opinion letter as to value promised and value delivered -- for what typically is a $120 payout. Around here, no expert will fart for less than $250. As the word gets out that eBay buyers are ripe for the picking, the percentage of rotten-apple sellers will go up. You get some protection from the feedback system; sellers with high positive feedback ratings won't be active crooks.

Also, there is lots of stuff sold "as is" for the same prices as you see on eHam.net for equipment that a ham tells you is in good working order. Why anyone would buy electronics "as is" for more than salvage value is beyond me. How hard is it to test the item and say that it works or doesn't work? I just assume it is not working and bid accordingly.

Ken
(to reply via email
remove "zz" from address)

2720. Kenwood TMV7-A radio and Comet dualband base antenna FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 06:48:21 UTC
From: bearcat51@yahoo.com
Message-ID: <9014cad1.0202232248.54d76467@posting.google.com>
Source record: 46922

Hello, I have the following for sale:

1) Kenwood TMV7-A mobile dualband radio., which has also been modified and is in mint condition, used only a couple of times. All accessories included. Here are some specs for the radio from Kenwood's web site:
-Large, reversible LCD display (the display is also removable for the security conscious)
-Dual receive on same band (f2), in simultaneous receive on VHF and UHF bands
-Up to 280 multi-function memory channels (180 channels when using Memory Name function)
-Memory name function. Identify each channel with up to 7 alphanumeric characters
-"Five-in-one" programmable memory (store five entire operating profiles)
-Guide Function
-CQ Review - check it out!
-PC programming software available for download (requires PG-4S cable)
-144 MHz/440 MHz
-Optional VS-3 voice synthesizer
-Optional remote head kits
Power is 5 (low), 10 (medium), and 35 on UHF (high) or 50 on VHF (high).
If you want more info on the radio, here is a link to Kenwood's web site:
http://www.kenwood.net/products/index.cfm?AMA=open&ama_mob=open&radio=TM-V7A&selection=Amateur&ID=25
Kenwood has a suggested retail price of $449.95 but I am asking $350, which includes S/H via UPS anywhere in the continental US.

2) Coment GP-9 dualband base station antenna. This antenna has never been used.
Here are some specs from Comet's web site:
It has a max power input of 200W, 8.5 db gain (146 MHz), 11.9 db gain (446 MHz), and a VSWR of 1.5:1 or less. It has an SO-239 or Female N-type connector. the antenna comes in 3 heavy duty fiberglass sections and is about 18' long rotal.
Here is a link to Comet's web site for more info:
http://www.cometantenna.com/base.html
Asking $150 for the antenna, which includes S/H in the continental US.

If interested in any of the two items or if you have questions, please email me at bearcat51@yahoo.com. Thanks!

2721. Adding high-frequency roll-off to stereo headphones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 08:49:35 UTC
From: googlyelmo@earthlink.net
Message-ID: <3C78A920.6A4D360D@earthlink.net>
Source record: 46923

I want to cut the high-frequency response of a pair of mid-quality closed-cup stereo headphones I use for CW operating. I'd like to reduce the 'phones response above 8 KHz or so. I have used in the past true "communications" grade headphones with response cutting sharply off in the 7-10 KHz range, so I know what a tremendous benefit they can be for extended operating compared with phones made for listening to music with an 18-22 KHz upper cutoff. Much of the QRN, especially on 20 meters and above, is above 8 KHz. Getting rid of it is like dropping the weight of a backpack on an uphill hike.

I remember, dimly, reading somewhere that you can cut hi-freq. response by adding a capacitor across the two headphone leads. Am I correct in my recollection? If so, does the *type* of cap matter [i.e. ceramic, mylar, mica, etc.]? While I know that a bit of trial-and-error substitution probably will be involved here, what general value should I be looking at trying? Finally, exactly how should the cap be wired into the 'phone circuit? I think I remember reading that you simply solder one cap lead to each of the two phone wires, but please confirm/correct this. Thanks.

--
Will, KD7BFX
Seattle WA US
King County, Grid CN87tq
ITU Zone 6, CQ Zone 3
****
"The wireless telegraph is not difficult to understand.
The ordinary telegraph is like a very long cat.
You pull the tail in New York, and it meows in Los Angeles.
The wireless is the same, only without the cat."
- Albert Einstein
****

2722. Old ham crystals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 08:50:48 UTC
From: Bob Cook <captcook@compuserve.com>
Message-ID: <a5a9gnnnp1@suaar1ac.prod.compuserve.com>
Source record: 46924

Where to find old ham crystals for 80, 40, 20 meters etc?

Or..If you have a bunch, let me know?

Bob
K9KKY

www.Ocean-Pro.com
Professional Yacht Delivery
Offshore Sailing Instruction
Naples, FL 800-329-4884

2723. Security in computing (was: Re: W9INN Antennas web page is now ONLINE)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 09:12:25 UTC
From: ryeburn@sfu.caz
Message-ID: <ryeburn-2402020112250001@a3b05603.sympatico.bconnected.net>
Source record: 46925
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In article <3c783124$1@news.bnb-lp.com>, "Charles Johnston"
<ctj92@cableone.net> wrote:

> Peter said..
> >thus ignoring all the Mac, Unix, Linux users, or those with the latest
> >stable Netscape.
> -----------
>
> All of those users you mentioned (combined!) make up less than 5% of the
> total number
> of "world wide web surfers".

Could it be that those 5% know something that the other 95% either don't
know, or know but ignore?

David, using a nearly Microsoft-free* and very secure 1.5 gigaflop/s Mac G4

*Exceptions: 9 year old versions of Word and Excel, both so ancient they
are ignorant of macros, and thus immune to macro viruses. Conversion
utilities allow these programs to cope with documents created by more
recent versions; the conversion process discards the macros, and any
viruses the macros may contain.

--
David or Jo Anne Ryeburn
ryeburn@sfu.caz
To send e-mail, remove the letter "z" from this address.

2724. FA: Collins Radio 312B-4 Console

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 09:23:44 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <fg2e8.1610$XZ.238964@news.xtra.co.nz>
Source record: 46926
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334545259&ssPageName
=ADME:B:LC:US:1

2725. FA: Very nice Collins Radio 30L-1 linear with NEW 572B tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 09:25:58 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <ki2e8.1611$XZ.239120@news.xtra.co.nz>
Source record: 46927
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334539911&ssPageName
=ADME:B:LC:US:1

2726. FA: Collins Radio 75S-3 receiver...nice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 09:27:54 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <9k2e8.1612$XZ.238638@news.xtra.co.nz>
Source record: 46928
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334542006&ssPageName
=ADME:B:LC:US:1

2727. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 10:00:54 UTC
From: Peter Hunt <news@peterhunt.zoetermeernet.nl>
Message-ID: <a5adh2$g4r$1@news1.xs4all.nl>
Source record: 46929
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

> Browser Stats
>
> 1. MSIE 5.x 322695658 (64%)
> 2. MSIE 6.x 115189588 (23%)
> 3. MSIE 4.x 23015294 (4%)
> 4. Netscape 4.x 22311050 (4%)
> 5. Netscape comp. 5596301 (1%)
> 6. Netscape 6.x 3642593 (0%)
> 7. Unknown 2452049 (0%)
> 8. Opera x.x 2058201 (0%)
> 9. Netscape 3.x 730086 (0%)
> 10. Netscape 5.x 697125 (0%)
> 11. MSIE 3.x 401654 (0%)
> 12. MSIE 2.x 363378 (0%)
> 13. Netscape 2.x 24607 (0%)
> 14. Netscape 1.x 713 (0%)
> 15. MSIE 1.x 667 (0%)

Please don't forget that lots of people are being "forced" to use
IE thanks to Bill. Lots of people aren't familiar with computers
and other browsers and just use what their computer offers.

If it would be possible to make statistics of browsers which have
been chosen by the users themself, I'm sure Netscape will do better.

By the way, I'm using Netscape 4.71 for quite some time now, and
there are only a few sites that aren't "readable". Some other sites
look a bit better in IE, but this is the first site that really makes a
mess on my screen, and I really browse quite a lot! :)

Bye,

Peter Hunt
Holland.

2728. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 10:21:31 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <oifh7u8ak9n4qjva939snq2afje4tqstsp@4ax.com>
Source record: 46930
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Sat, 23 Feb 2002 10:43:41 -0700, "Charles Johnston"
<ctj92@cableone.net> wrote:

> The site is however 'optimized' for IE 6 (as it says on the home page)
>since over 90% of my visitors use Internet Explorer.

I don't know about that. I am using IE6, but my screen just doesn't
seem to be wide enough to view the "Personal Photos"! ;-)

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

2729. Re: Security in computing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 12:43:00 UTC
From: peter@strg-alt-entf.org
Message-ID: <a5an4k$5on7n$1@ID-31.news.dfncis.de>
Source record: 46931
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx David or Jo Anne Ryeburn <ryeburn@sfu.caz> wrote:
> In article <3c783124$1@news.bnb-lp.com>, "Charles Johnston"
> <ctj92@cableone.net> wrote:
>
>> Peter said..
>> >thus ignoring all the Mac, Unix, Linux users, or those with the latest
>> >stable Netscape.
>> -----------
>>
>> All of those users you mentioned (combined!) make up less than 5% of the
>> total number
>> of "world wide web surfers".
>
> Could it be that those 5% know something that the other 95% either don't
> know, or know but ignore?

You have to know that ole Charles not only advocates eQSL as the only creed,
but also is a disciple of the Church of Micro$oft. Whatever this great
American company produces, simply *must* be great.

Computer security is an area that this gentleman knows nothing about. But
that's good, since he's one of the guys that produces an infinite stream of
money to security consulting companies. It's people like ole Charles who
promote the fierce growth of security tools like virus walls, virus
scanners, firewalls, trojan scanner etc.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2730. Re: Adding high-frequency roll-off to stereo headphones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 13:06:10 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C78E42A.2228B8EC@bellatlantic.net>
Source record: 46932

A cap across the headphones will not give very good roll off.. If I were you, I'd make at least a two section LC Low Pass Filter. W3NQN is famous for his passive filter designs. He has many articles out there for exactly what you need.

'73 KI4Z

googlyelmo@earthlink.net wrote:

> I want to cut the high-frequency response of a pair of mid-quality
> closed-cup stereo headphones I use for CW operating. I'd like to reduce
> the 'phones response above 8 KHz or so. I have used in the past true
> "communications" grade headphones with response cutting sharply off in
> the 7-10 KHz range, so I know what a tremendous benefit they can be for
> extended operating compared with phones made for listening to music with
> an 18-22 KHz upper cutoff. Much of the QRN, especially on 20 meters and
> above, is above 8 KHz. Getting rid of it is like dropping the weight of
> a backpack on an uphill hike.
>
> I remember, dimly, reading somewhere that you can cut hi-freq. response
> by adding a capacitor across the two headphone leads. Am I correct in
> my recollection? If so, does the *type* of cap matter [i.e. ceramic,
> mylar, mica, etc.]? While I know that a bit of trial-and-error
> substitution probably will be involved here, what general value should I
> be looking at trying? Finally, exactly how should the cap be wired into
> the 'phone circuit? I think I remember reading that you simply solder
> one cap lead to each of the two phone wires, but please confirm/correct
> this. Thanks.
>
> --
> Will, KD7BFX
> Seattle WA US
> King County, Grid CN87tq
> ITU Zone 6, CQ Zone 3
> **********
> "The wireless telegraph is not difficult to understand.
> The ordinary telegraph is like a very long cat.
> You pull the tail in New York, and it meows in Los Angeles.
> The wireless is the same, only without the cat."
> - Albert Einstein
> **********

2731. FS: Several old rigs, Collins etc.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 14:02:21 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <gesh7u0thlmb1besrigbslp2m20ccqea8f@4ax.com>
Source record: 46933
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

FOR SALE:

Collins 75A-1 Receiver with filer. No case. Needs work but very much
restorable. No case. All original knobs.
Picture available on request.
Will sell for $275.00 plus shipping

Hallicrafters S-38D receiver, silver case and front panel.
Has all original knobs. Bandspread dial is slipping. Needs new
output transformer, but is otherwis ein good shape. Case has some
wear and scratches, but no bad dents etc. A very restorable
receiver. Will sell for $45.00 plus shipping

Hallicrafters S-40A communications receiver
Serial number HA-90221
Nice receiver - All original, with a fine looking
front panel. Original knobs, dial etc. Covers 540 kc. to 54
MHz in four bands, with sensitivity control, AVC on-off, tone
control, noise limiter, BFO and send-receive switch and rear
terminals.
Also has front panel headphone jack. Built in speaker. The set lights
up and appears to be working but has a loud hum. Likely just
needs a capacitor replaced. Will sell for $75.00 plus shipping

Realistic DX-160 Receiver with Realistic speaker
Excellent condition general coverage shortwave
receiver set. Will sell for $75.00 plus shipping.
Pictures available on request

Knight TR-106 transceiver with the matching V-107 VFO unit
and cables. This is a 6m AM rig with built-in speaker. Silver and blue
with a great looking case.
Front panel looks really good. Has all original knobs. It is NOT in
mint
condition, but shows less than normal wear. No bad dents or dings.
The power cable to the TR-106 is missing but you can easily make one.
I have not tested it but it is all there. No mods or damage.
Will sell for $135.00 plus shipping

BC-733F Receiver with dynamotor DM-53A for 28 V
DC operation.
Black case, complete and in good shape. Has
service and inspection tag from 1959.
Comes with the connector and the original
shockmounts.

Looks to be in very good condition. Unmodified. Will sell for $30.00
Picture available on request

R-268/ARN-5B Receiver - Black case, similar to BC-
733F, but marked for 24V DC
and no dynamotor. It's all there including the
shock mounts and special
bayonet connectors. Looks to be in very good
condition. Unmodified. Will sell for $30.00
Picture available on request

2732. Re: Help with TS-440 no RX problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 14:22:39 UTC
From: Mike Chapman <ki5mp@bellsouth.net>
Message-ID: <Wt6e8.30676$2v1.1005395@e3500-atl1.usenetserver.com>
Source record: 46934

Krish, I recommend posting your inquiry to the TS-440 Yahoo e.group. Go to www.egroups.com and enter TS-440 in the search window. It is a "members only" group, but all you have to do to join is to provide a valid e-mail address and password. There are several folks that are very knowledgeable about the TS-440 that frequent this group that may be able to help you.

Good luck and 73,

Mike, KI5MP

"krish" <vu2vku@aol.com> wrote in message news:3C73FA45.8BAA29FA@aol.com...
> Hi,
> I have a TS-440 which was perfectly working until i messed with it.
> I bought a 7 pin DIN connector from Radio shack.
> I soldered a couple of wires to pin 2 and 4.
> I soldered a couple of wires for the ALC and ground.
> To the end of the wires, i soldered 2 phono plugs.
>
> The 440 instruction manual instructs one to plug the jumper to
> enable the auxillary relay to key an amp.
>
> All i did was, set the jumper and then plugged in the 7pin connector,
> powered up,
> put the radio in CW and keyed to a dummy.
>
> The radio clicked and all was fine and i saw no voltages on the relay
> key line. After doing this a few times, the radio seems to be
> stuck in the transmit mode. NO AMP was involved.
>
> The "ON AIR" led is lit when i power the rig on. There is no audio from
> the receiver since it is cut off.
>
> If i transmit either SSB or CW, there is no relay click and the rig puts
>
> out full power.
>
> I reset the processor and found that the amp keying relay is
> in transmit mode all the time as soon as i power the rig.
>
> So i am wondering if someone could help me locate the component ,
> probably
> in the IF or Control module , that is responsible for switching the
> radio from
> the RX to TX modes. It could be an open transistor ????
>

> My guess is that it simply cannot be the relay .Its gotta be the
> control signal,
> putting the rig in the xmit mode, the "ON AIR" led is also on.
>
> I have done a processor reset. Not murphys playing around. What am i
> missing
> in short of selling the rig, sending it to kenwood ????
>
> I will have a service manual on hand by the end of this week.
>
> I appreciate any tips.
> thanks
>
> 73's
> krish
> w4/vu2vku
>
>
>

2733. Stoner PR-10 , SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 14:40:24 UTC
From: Robert Lonn <roblonn@cox.net>
Message-ID: <sX6e8.67278$dG.27967302@news1.rdc1.sdca.home.com>
Source record: 46935

This radio is Sold

2734. Re: W9INN Antennas web page is now ONLINE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 14:53:05 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c78fe51@news.bnb-lp.com>
Source record: 46936
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Walt,
The minimum screen size I test for is 800x600. If your screen is
smaller than that - or - you have additional menus or browser add-ons,
or ISP ads on the side, that claim part of that space you may have to
use the horizontal scrollbars.
BTW whichever browser one uses has nothing at all to do with the
screen size. That is a Windows function setup in Display / Properties

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2735. Re: Security in computing (was: Re: W9INN Antennas web page is now ONLINE)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 15:14:08 UTC
From: "J. Harvey" <JM001.Harvey@sympatico.ca>
Message-ID: <3r7e8.111$it5.115198@news20.bellglobal.com>
Source record: 46940
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"David or Jo Anne Ryeburn"
> *Exceptions: 9 year old versions of Word and Excel,
> both so ancient they are ignorant of macros, and thus
> immune to macro viruses.

MS-Word 2000 (even the included-with-most-PCs SR-1 version) can be set to disable unsigned, untrusted macros. The option is under Tools, Macro, Security, High or Medium.

Of course, anyone that is concerned with security and viruses would have Norton AntiVirus 2002 (or equivalent) running and keep it (and everything else) up to date. It will also eliminate the threat without throwing the baby out with the bathwater.

Crume's book 'Inside Internet Security' advises that it is generally more secure to be up to date than to be on the trailing edge. Generally more old holes are being closed than new holes created. And the new holes are generally less well known. Good book.

Let me repeat - I see both approaches.

At my workplace they run Win 95 on the desktops and Win 2000 on the servers. The went cheap and use McAfee junk for AV. The place is a Help Desk disaster area. Blue Screens of Death left, right and centre on a daily basis. Even had a big virus mess a few months ago (things not up to date). Stupid.

At home (having seen the mess at work) I try to take the opposite approach and generally keep things up to date. Try to get the latest SW on sale (XP Cdn$99) or with a fat rebate (Norton 2002 Cdn$30). Never looked back. When we get a virus by e-mail , Norton pops up and offers to nuke it. Stable as all get out. Close to a perfect PC experience.

Of course, everyone is free to choose their own path through life. Best wishes.

2736. DSP SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 15:14:14 UTC
From: jrck8omp@aol.com
Message-ID: <20020224101414.21389.00000480@mb-ch.aol.com>
Source record: 46937

THANK YOU

2737. Re: NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 15:14:34 UTC
From: jrck8omp@aol.com
Message-ID: <20020224101434.21389.00000481@mb-ch.aol.com>
Source record: 46938

SOLD

2738. Re: NIB DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 15:15:41 UTC
From: jrck8omp@aol.com
Message-ID: <20020224101541.21389.00000483@mb-ch.aol.com>
Source record: 46939

SOLD

2739. Re: FT-100D versus IC-706MkII G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 16:17:26 UTC
From: panflute <panflute007@hotmail.com>
Message-ID: <a5b3n5$1o0$1@news.chatlink.com>
Source record: 46941

Yes get the 100D. I have owned both, and while SOME of the rigs may have problems if you are buying it new
just make sure you can exchange it just in case. The 100D has more freq coverage, is better on 2 & 440, the
Yaesu antenna can be a bit finicky in some mobile installations, but once settled in works perfectly on all
HF bands. You'll need a high gain dual band antenna because the Yaesu antenna has no gain up there.
The mod to the rig is easy to do. I am more of a Yaesu fan anyways, so everybody has their own preferences.
The 100 has 300 memories. I also prefer the blue display. Both rigs are great so you can't go wrong either way....

abe
wd4hpi

"Joe Mehaffey" <joe@mehaffey.com> wrote in message news:3C772DCC.49BB391F@mehaffey.com...
> I am in the market for a new mobile HF rig. The FT-100D and IC-706MkII
> G seem to be the most advanced as far as features are concerned.
>
> The FT-100D is attractive because it has a compact "all band" autotune
> 7mhz+ antenna. However, I read excellent reviews of the IC706MkII,
> but some "horror tales" about the FT-100D.
>
> Can someone tell me if all of the problems in early version of the
> FT-100D are gone in current production? (ie: muffled audio, RF
> instability and overheating).
>
> Any comments on the CURRENT VERSIONS of the two units will be much
> apprecaited!
>
> Thanks
> Joe Mehaffey
> --
> Got a Question about GPS technology? Looking for a GPS FAQ site?
> See: http://joe.mehaffey.com

2740. RS HTX-212 schematic wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 16:45:06 UTC
From: Steve <sparkyXmantoo@yahoo.com>
Message-ID: <B89E7388.D7AE%sparkyXmantoo@yahoo.com>
Source record: 46942

I am looking for someone who could scan a few pages from a Radio Shack HTX-212 manual. I need the schematics for the radio and microphone and they are no longer available through Radio Shack customer service. I bought a used HTX-242 but it came with the microphone from an HTX-212, and there is a slight difference between the two mics because none of the scan or direct entry functions will work. I did some substitution troubleshooting and have determined that my radio and mic are both ok, they just doni¿½t match each other. Radio Shack was able to provide the pinout identification for the connector and the only obvious difference is that the radios provide different voltages to the mic, so I am hoping to be able to compare schematics and find the internal difference and make my mic work on my radio. I have only been able to find two HTX-212s locally, and neither ham has the manual, so if anyone could help me out I would really appreciate it.

Please contact me directly at sparkyXmantoo@yahoo.com (remove the X)

Thanks, Steve

2741. .VINTAGE EMERSON BAKELITE RADIO SMALL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 16:48:26 UTC
From: antiques1 <antiques1@cfl.rr.com>
Message-ID: <B89E8358.18F32%antiques1@cfl.rr.com>
Source record: 46943

VINTAGE EMERSON BAKELITE RADIO SMALL
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075220702

2742. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:09:35 UTC
From: rsdalton1 <rsdalton1@earthlink.net>
Message-ID: <j79e8.13559$ZC3.1101185@newsread2.prod.itd.earthlink.net>
Source record: 46944

When you have more money than
sense,things happen.
"Ken" <cprstn54zz@att.net> wrote in message
news:3c7881fc.65508015@news-server.optonline.net...
> IMHO the real probem with eBay is that around 1 in 20 sellers is
> dishonest and will deliberately misdescribe items. They usually want
> a money order and you will just be stuck, as eBay provides zero real
> protection against fraud. In fact, eBay's "insurance" program is
> itself a fraud because it only covers up to $200 and [which is not
> disclosed] deducts shipping twice: once into you and once you have to
> pay to return the fraudulent item to them. Also not disclosed is they
> require an expert's opinion letter as to value promised and value
> delivered -- for what typically is a $120 payout. Around here, no
> expert will fart for less than $250. As the word gets out that eBay
> buyers are ripe for the picking, the percentage of rotten-apple
> sellers will go up. You get some protection from the feedback system;
> sellers with high positive feedback ratings won't be active crooks.
>
> Also, there is lots of stuff sold "as is" for the same prices as you
> see on eHam.net for equipment that a ham tells you is in good working
> order. Why anyone would buy electronics "as is" for more than salvage
> value is beyond me. How hard is it to test the item and say that it
> works or doesn't work? I just assume it is not working and bid
> accordingly.
>
> Ken
> (to reply via email
> remove "zz" from address)
>

2743. Opinions on RCI-5054

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:12:03 UTC
From: rsdalton1 <rsdalton1@earthlink.net>
Message-ID: <D99e8.13567$ZC3.1101574@newsread2.prod.itd.earthlink.net>
Source record: 46945

If you have operated this radio,let me know what you think of it.
Would hate to make the investment
and regrret it. Thanks

2744. Re: Old ham crystals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:14:56 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7i845cov1e5ba@corp.supernews.com>
Source record: 46946

Might try here: www.kenselectronics.com He has lots of crystals!

-

"Bob Cook" <captcook@compuserve.com> wrote in message
news:a5a9gnnnp1@suaar1ac.prod.compuserve.com...
>
> Where to find old ham crystals for 80, 40, 20 meters etc?
>
> Or..If you have a bunch, let me know?
>
> Bob
> K9KKY
>
> www.Ocean-Pro.com
> Professional Yacht Delivery
> Offshore Sailing Instruction
> Naples, FL 800-329-4884
>
>

2745. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:22:03 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c79213c$1@news.bnb-lp.com>
Source record: 46947
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Jim,
Here is a link for reviews on about 25 different Ham Radio watt meters
/ swr meters
http://www.eham.net/reviews/products/40

Here is a link for reviews on nearly a dozen "Antenna Analyzers - SWR
meters"
http://www.eham.net/reviews/products/31

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2746. Re: Security in computing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:28:16 UTC
From: peter@strg-alt-entf.org
Message-ID: <a5b7rg$5kppe$1@ID-31.news.dfncis.de>
Source record: 46848
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx J. Harvey <JM001.Harvey@sympatico.ca> wrote:
> "David or Jo Anne Ryeburn"
>> *Exceptions: 9 year old versions of Word and Excel,
>> both so ancient they are ignorant of macros, and thus
>> immune to macro viruses.

[Security Nightmare]

> Of course, everyone is free to choose their own path through life. Best
> wishes.

Don't use any Micro$oft products and be rid of all those problems mentioned above. I f you decide to use Non-Microsoft products for any internet-based applications, your risk of running a compromised machines is reduced to an amazing extent.

All severe security holes related to trojan horses and viruses are Microsoft security holes. What does that tell us? I don't run a firewall, virus wall, trojan horse scanner or other crufty pieces of software and yet my system is secure. Wanna bet?

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2747. Re: RS HTX-212 schematic wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:41:38 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7925d4@news.bnb-lp.com>
Source record: 46850

Hello Steve,
Not long ago there were a couple HTX-212 (and HTX-242) service manual
CD's on eBay for auction. I just checked all the auction sites (using
Copernic Pro) and there are none up for auction right now.
But that might be something to check on from time to time....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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Official W9INN Antennas Page
www.ab7sl.com

2748. Standard C558A Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 17:46:07 UTC
From: Jerry <fccgrant@yahoo.com>
Message-ID: <3C792885.A36D2A92@yahoo.com>
Source record: 46851

I have a C558A that has a problem on the 440 mhz side. The unit receives well and will transmit. I have the display light turned on. When I transmit 5W on 440, the display light will dim very noticably. This only happens when I use the rubber duck. If I use a mobile mount antenna, then it seems to work fine. I was thinking that I had a defective rubber duck antenna so I purchased another one with the same result.

I'm wondering if the finals are starting to go or if I possibly have a bad filter and that is why the problem only shows up using the rubber duck. Looking for any thoughts on this. Thanks.
--
Jerry Smith
Midwest Grant Pages...http://ilgrant.home.att.net

Chicago Area Radio Monitoring Assoc. http://www.carmachicago.com
The #1 Chicago Area Scanner Resource on the Web

2749. FT-7100M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 18:04:11 UTC
From: KB2RPJ <karpower@earthlink.net>
Message-ID: <vW9e8.13231$0C1.1133819@newsread1.prod.itd.earthlink.net>
Source record: 46852

Hi All...I purchased an FT-7100M yesterday and I have gotten horrible audio reports with it. It doesn't matter whether or not I activate the TX Narrow (menu #32). I have read around that there are colored dots on the boxes. Mine has a blue dot only. However, I've read that therer are yellow and red dots along with the blue dot. Any advice is appreciated. Thanks and 73's.

Kb2RPJ

2750. Re: Security in computing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 18:19:38 UTC
From: Glenn <ggrrhh@hotmail.com>
Message-ID: <beae8.150$qM6.174517@newsfeed.slurp.net>
Source record: 46853
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In article <a5b7rg$5kppe$1@ID-31.news.dfncis.de>, peter@strg-alt-entf.org says...
> In rec.radio.amateur.dx J. Harvey <JM001.Harvey@sympatico.ca> wrote:
> > "David or Jo Anne Ryeburn"
> >> *Exceptions: 9 year old versions of Word and Excel,
> >> both so ancient they are ignorant of macros, and thus
> >> immune to macro viruses.
>
> [Security Nightmare]
>
> > Of course, everyone is free to choose their own path through life. Best
> > wishes.
>
> Don't use any Micro$oft products and be rid of all those problems mentioned
> above. I f you decide to use Non-Microsoft products for any internet-based
> applications, your risk of running a compromised machines is reduced to an
> amazing extent.

If you learn to use Microsoft you end up with the same results.

> *All* severe security holes related to trojan horses and viruses are
> Microsoft security holes. What does that tell us? I don't run a firewall,
> virus wall, trojan horse scanner or other crufty pieces of software and yet
> my system is secure. Wanna bet?

So Peter doesn't run MS products due to its security issues. I suspect Peter walks (only when streets are deserted) and won't use motor vehicles because they are involved in so many accidents. Peter must not fly, airplanes are related to most air fatalities. No boats, you could drown. No sex, STDs and heart attacks. Peter should pull the plug on his computer, fire hazard!

MS products ROCK if you know how to use them. Oh, you wouldn't know, you don't. To each his own.

Glenn

2751. WTB Swan 250

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 19:14:49 UTC
From: don <country@johnstown.net>
Message-ID: <3c77e9b6$0$1610$f5f63664@news.tdin.com>
Source record: 46985

Are there any of the old Swan 250's out there...complete with Power Supply?

Had one when I was just getting into ham radio back in 1971 or so...never
should have sold it!!

Don
WB8PJE
dmerritt@johnstown.net

2752. FS: RT-1512/G HF Transceiver includes C-11670/G Controller.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 19:18:25 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C793CFA.8DDEF046@columbiaelectronics.com>
Source record: 46854
Cross-posted to:
rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

RT-1512/G HF Transceiver includes C-11670/G Controller. Operational in
very good condition.
This is the Receiver for the Regency Net System that Magnavox made for
the U.S. Army.
It is set up for rack mounting. The controller is also used in the
AN/GRC-215 Manpack.
FOB Somis: $800.00 With a copy of the Maintenance/parts IPB manual on
the RT-1512/G
.
For more details contact me directly not via this medium.
Photos are available.

Paul Keys W6QDK
Columbia Electronics International Inc.
PO Box 960, Somis, CA 93066

Ph: 805-386-2312
fax: 805-386-2314
pkeys@columbiaelectronics.com

Visit our web site for a listing of all of the surplus military radios
that we can supply.

Www.columbiaelectronics.com

2753. Those MRF138's? How much can I seriously expect?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 19:28:58 UTC
From: Melissa in Colorado <melissa@NOTOSPAMdimensional.com>
Message-ID: <Xns91BF7EFAE624EmelissaNOSPAMdimensi@206.124.0.13>
Source record: 46891
Cross-posted to:
sci.electronics.equipment,aus.electronics,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

We were talking about these before here.
http://dimensional.com/~melissa/mrf138.htm

Some people are asking $75-125 each for them.

But we could use a new hard drive and some software for the house, so if I wanted to sell them fairly soon, how much could I reasonably expect to get for them? Maybe $50 each if someone takes the whole lot of them?

I've been told my fellow hams are too cheap when it comes to this kind of thing, but they're the ones most likely to build things with these, right?

--
- Melissa in Colorado KW0WW Liberty Loving American

2754. NIB BLACKCAT MOBILE AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 19:58:37 UTC
From: jrck8omp@aol.com
Message-ID: <20020224145837.21353.00000466@mb-ch.aol.com>
Source record: 46855

300 WATT BEST OFFER ...NEVER USED

2755. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 20:02:24 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <Lzbe8.34085$2v1.1089341@e3500-atl1.usenetserver.com>
Source record: 46857

That coax length is mostly myth. That coax length thing got started on the CB band, and I, for
one, don't put any faith in it. Just use whatever it takes to get from the rig to the antenna and
forget about it--as long as the length isn't some really LONG run. Resonate the antenna and
forget about the length.

73

Jerry
K4KWH
www.qsl.net/k4kwh

James Nipper <jnipper@nospam.fdn.com> wrote in message
news:v5Bb8.57$Ho1.629@news1.fdn.com...
>
>
>
>
>
>
> I am installing a new Gap vertical antenna, covering 80m through 10m. The
> actual amount of coax that I need is 60 feet. Somewhere way back in
> my mind, it seems that I remember that it was best to have a minimum of a
> "certain" length for the feedline coax. Perhaps this minimum was at least a
> quarter wavelength on the lowest band of operation ?? If this is the
> so-called rule, then my 60 feet might be just right, huh ?? I know this
> had to do with the SWR on the feedline and perhaps the effort was to make
> the feedline a 1/4 wavelength for lowest band, and greatest efficiency to
> the antenna ??
>
> I know this sounds very basic, but I have forgotten a lot of the little that
> I know. hee hee heee
>
> Any helpful tips and comments would be appreciated.
>
>
>
> 73 de Jim K4PYT
>
>

>
>
>
>
>
>
>

2756. Re: NIB BLACKCAT MOBILE AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 20:05:16 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c794784$1@news.bnb-lp.com>
Source record: 46856

Damn....I have been looking - ALL OVER - for a real honest-to-goodness
300w "BlackCat Amp".....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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www.ab7sl.com

2757. FS: CCA 1KW CW TRANSMITTER 2-24 MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 20:54:11 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C79536B.DE069CB1@columbiaelectronics.com>
Source record: 46858
Cross-posted to:
rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

CCA Communications HFT-1000E4 2-24 MHz 1KW CW
4 channel transmitter made in 1971 for commercial use.

Any of the 4 pretuned channels are selected by a switch on the from
panel. Uses 6146 as driver and two 4-400A Tubes as PA Input power:
220V/1Ph/50-60Hz, Size 22"W X 18"D X 67" H,
Net weight: 515 Lb..
Appears to be in very good condition with manual.

Only $500.00 unpacked FOB Somis, CA (near Los Angeles.
Contact DIRECTLY NOT VIA THIS MEDIUM for further details.

Paul Keys W6QDK
PH 805-386-2312
Columbia Electronics International

Visit our web site for more items.
www.columbiaelectronics.com

2758. Re: FT-7100M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 20:56:08 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c795367$0$1600$2c3e98f8@news.voyager.net>
Source record: 46859

"KB2RPJ" <karpower@earthlink.net> wrote in
news:vW9e8.13231$0C1.1133819@newsread1.prod.itd.earthlink.net:

> Hi All...I purchased an FT-7100M yesterday and I have gotten horrible
> audio reports with it. It doesn't matter whether or not I activate the
> TX Narrow (menu #32). I have read around that there are colored dots on
> the boxes. Mine has a blue dot only. However, I've read that therer are
> yellow and red dots along with the blue dot. Any advice is appreciated.
> Thanks and 73's.
>
> Kb2RPJ
>
>
>

read the reviews on eham, I think they give a good idea on what dot is
what.
By chance, how were you powering this radio?..and to what were you
transmitting through? (antenna..)

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2759. Re: WANT TO TRADE MY UHF MT1000 FOR A UHF GE STAR CAPABLE RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 21:00:17 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <Bvce8.14060$ZC3.1135287@newsread2.prod.itd.earthlink.net>
Source record: 46860

Hello group i have a MT1000 uhf 450-470 16 channels with scan i am looking to trade it for a uhf portable with the 450-470 that does GE_STAR signaling please e-mail me with what you have.

thanks

securit1951@earthlink.net

2760. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 21:15:06 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C7957D9.6FB0E3B2@attbi.com>
Source record: 46861
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Charles Johnston wrote:

> Here is a link for reviews...

The guy clearly posted only on rec.radio.amateur.antenna. Why cross-post to all these other groups?

73 .... Zoran WA7AA

2761. FS: RCA HB-3 TUBE HANDBOOK, ANTIQUE-'43

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 21:35:31 UTC
From: rlucch2098@aol.com
Message-ID: <20020224163531.12741.00000548@mb-bj.aol.com>
Source record: 46862

Hi Guys;
Now this is an Antique Handbook. Its the RCA Tube Handbook, but the year escapes me, there are dates of 1943, 1938 & 46 printed here & there in the book. The leather-ette cover is marked HB-3, Vol. 1-2 but I have no idea if this is Correct because its very old! I do know that it measures 5"w x 7-1/2"h x 2"thick. Seems to cover all aspects of tubes ranging from RCA 00-A detector to 117Z-6-GT/G. Many receiving, Audio amp., etc. There are basing diagrams & much more info.
A great collector book from the RCA co. in NJ.
Here are a few pics, really is in nice shape for its age!>>

http://www.baltimorepress.com/~wa2rqy/rcatubebook-1.jpg

http://www.baltimorepress.com/~wa2rqy/rcatubebook-2.jpg
Price is $27ppd Conus!
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

2762. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 21:53:02 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7960c6$1@news.bnb-lp.com>
Source record: 46863
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Zoran,
Ok then sue me....but tel me this...what are your damages if I post to one group or twenty? How in the world does that ruffle your feathers? Holy cow man...take a f__king Valium for Pete's sake...

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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Official W9INN Antennas Page
www.ab7sl.com

2763. Re: Software - Text to CW ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 22:01:14 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7962b4@news.bnb-lp.com>
Source record: 46864
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Hello Pete,
Yes I sure do! Morse Tutor Gold will do that and a lot more. While learning CW myself I tried several freeware - and - commercial CW software tutor programs. Morse Tutor Gold is the Cadillac of all of them IMHO. Here is the link to their homepage and from there you can order.

GGTE Amateur Radio Software
http://www.ggte.com/

It is also available through HRO outlets and the ARRL organization....good luck. Morse Tutor Gold took me well past 20wpm with great ease and flexibility in lesson structure....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2764. FA; Nice Drake R-4B Receiver, last call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 22:01:56 UTC
From: rlucch2098@aol.com
Message-ID: <20020224170156.12741.00000554@mb-bj.aol.com>
Source record: 46865

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171844

2765. fa: Original YAESU FT-101, great for AM & SSB. Last call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 22:03:57 UTC
From: rlucch2098@aol.com
Message-ID: <20020224170357.12741.00000556@mb-bj.aol.com>
Source record: 46866

```
Reserve at $275.
Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171156
```

2766. fa>> HAL KB-2100/CT-2100 Communications Term, @$32, Last call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 22:05:43 UTC
From: rlucch2098@aol.com
Message-ID: <20020224170543.12741.00000558@mb-bj.aol.com>
Source record: 46867

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333171155

2767. FS: Complete Sunair system

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 22:12:58 UTC
From: redmondj <redmondj@concentric.net>
Message-ID: <3C7966BE.3050906@concentric.net>
Source record: 46868

For sale:

Complete Sunair kilowatt station consisting of:

GSB900DX HF transceiver, LPA1900 autotune kilowatt amplifier (uses a 4CX1500B and power supply PS1900A, automatic antenna tuner, phone patch and microphone. Transceiver and amplifier are mounted in a rack. This equipment is located in the Seattle area but could be shipped. Pictures are available. $3200.00 plus shipping and crating if required. Proof of amateur license required for purchase.

73, Alan - K6RFK

2768. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:01:52 UTC
From: Garvin@Truss.net
Message-ID: <1f83yzf.1n1p7s61mfy83dN%Garvin@Truss.net>
Source record: 46869

radiofun <radiofun@charter.net> wrote:

> When I see the Ebay "goings on"....I have to shake my head. Gear being sold
> for alot more that you can buy it new for! Now...that doesn't take rocket
> science!! PLUS...if you sell stuff...NOW..you have to provide....credit card
> number....AND NOW a checking account number. There are way too many other
> examples in life of having to "jump through hoops" to get anything done. Why
> add another one? Not for me. I want someone to tell me what they want for
> gear...right then.....and not have to sit back and wait 6-7 days for it run
> it's course. Geeeeez! I think I'd rather go get that root canal......renew
> my drivers license..or be forced at gun point to listen to Garth Brooks!

Exactly. Who has time for the ebay nonsense? I do like the "buy it
now" option some use, if the price is fair that is. Other than that
option I don't do ebay.

--
"I am" is reportedly the shortest sentence in
☐ the English language. Could it be that "I do" is the longest sentence?
George Carlin

2769. Re: Security in computing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:04:01 UTC
From: peter@strg-alt-entf.org
Message-ID: <a5brh1$63v83$1@ID-31.news.dfncis.de>
Source record: 46870
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Glenn <ggrrhh@hotmail.com> wrote:
>
> So Peter doesn't run MS products due to its security issues.

Yep. So does the NSA.

> I suspect
> Peter walks (only when streets are deserted) and won't use motor
> vehicles because they are involved in so many accidents.

No.

> Peter must
> not fly, airplanes are related to most air fatalities.

No.

> No boats, you
> could drown. No sex, STDs and heart attacks. Peter should pull the
> plug on his computer, fire hazard!

No. No. No.

> MS products ROCK if you know how to use them.

Maybe. But the one who knows how to use them hasn't been seen for a long
time.

> Oh, you wouldn't know,
> you don't. To each his own.

Right.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2770. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:08:22 UTC
From: peter@strg-alt-entf.org
Message-ID: <a5brp5$63v83$2@ID-31.news.dfncis.de>
Source record: 46871
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.dx Charles Johnston <ctj92@cableone.net> wrote:
> Holy cow man...take a f__king Valium for Pete's sake...

Most of us prefer life without drugs, Charles. I know that this sounds like
a strange concept to you, but for most of us it actually works.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2771. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:11:26 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91BF9AB7FDA26Frog207Junocom@148.78.248.76>
Source record: 46873

Assuming your antenna is approximately a 50 ohm feed point, and that your radio is a 50 ohm output, then ANY length of 50 ohm coax will work just fine. The only time the length can have an effect on antenna matching is when the antenna impedance is substantially off of 50 ohm. In that case, it is far better to tune the antenna for a proper match rather than play games with coax length.

Ed

>> I am installing a new Gap vertical antenna, covering 80m through 10m.
>> The actual amount of coax that I need is 60 feet. Somewhere way
>> back in my mind, it seems that I remember that it was best to have a
>> minimum of a "certain" length for the feedline coax. Perhaps this
>> minimum was at least a quarter wavelength on the lowest band of
>> operation ?? If this is the so-called rule, then my 60 feet might be
>> just right, huh ?? I know this had to do with the SWR on the
>> feedline and perhaps the effort was to make the feedline a 1/4
>> wavelength for lowest band, and greatest efficiency to the antenna ??

2772. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:11:56 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c79734d$1@news.bnb-lp.com>
Source record: 46872
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,
Thanks for the guidance Peter....
Will you please be my " Big Brother "?
bye bye Peter....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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Official W9INN Antennas Page
www.ab7sl.com

2773. Re: Software - Text to CW ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:27:17 UTC
From: peter@strg-alt-entf.org
Message-ID: <a5bssl$6478a$1@ID-31.news.dfncis.de>
Source record: 46874
Cross-posted to: news.admin.net-abuse.usenet,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

[x] Crosspost and follow up to news.admin.net-abuse.usenet

Your provider has been notified about your constant abuse of usenet.
Constantly crossposting as default behaviour of your news-client is
unacceptable behaviour by usenet standards. This is clearly stated in your
provider's terms of use, which can be read here:

http://www.bnb-lp.com/terms_of_service.html

Explicitly the following two paragraphs should make things rather clear to
you:

"Sending a message to many different off-topic newsgroups (Cross Posting),
is particularly unacceptable and will be treated as inappropriate posting
which may result in account suspension or cancellation.. You agree to abide
by BnB's policies concerning use of BnB's Internet Services. BnB reserves
the right to suspend access to service for your account(s) upon an
indication of disallowed use."

and

"You agree to pay a fine of $500 for flagrant disregard of allowable use
policies including sending unsolicited commercial email, spam, or via
posting commercial messages to Usenet discussion groups whose charter does
not explicitly allow advertisements. You also agree to reimburse BnB for any
costs involved in dealing with such incidents. BnB staff time will be billed
at $ 50.00 per hour. It is at BnB's sole discretion what constitutes such
flagrant disregard of allowable use."

A formal complaint has already been filed with abuse@bnb-lp.com.

Peter Lemken
DF5JT
Berlin

--
Yes, it works!

2774. Re: Software - Text to CW ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:37:33 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c79795f$1@news.bnb-lp.com>
Source record: 46875
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Peter,
Ok wow...gee..guess you feel pretty good now huh? Hahaha..you slay me.
How many other times have you already complained? Don't forget to
include full headers OK? What a chump!

I bet you were "class monitor" in grade school too weren't you?
Then Peter said " Hey..I'm gonna tell the teacher on you!" Grow up
pea-brain....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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2775. Re: Q-TEK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-24 23:57:45 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c797e1e$1@news.bnb-lp.com>
Source record: 46876
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hello Steve,
I was unable to find a Q-Tek website. here is a URL though that lists
the Penetrator and has some additional info on it....

http://home.clara.net/merv/restsite.htm

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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2776. Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 00:09:24 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3C798EC3.861F5F8C@erols.com>
Source record: 46877

Looking for the following:
Tubes
1 6GW8
1 6EA8
1 6AU6
2 12AT7

Service Manual for:
ICOM IC25A (Copy ok or will copy from original and return.)

Call 301-577-3749 (Maryland near WashDC)
KD3VR, Joe

2777. Mic preamp for Icom ic-725

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 00:51:19 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a5c1q2ndv1@slb4.atl.mindspring.net>
Source record: 46878

Im looking to build a simple Microphone preamp to drive the ic-725,
any schematics or ideas I can get help on?

Thanks

Gil N2WJW

2778. ft-736 yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 00:56:37 UTC
From: jean-claude morin <ve2uam@videotron.ca>
Message-ID: <v0ge8.16105$pZ3.283404@wagner.videotron.net>
Source record: 46879

have some one have thje modification for the module vhf to go under
144.00mhz for receving satellite only not for transmit if have some one have
send me the modification of the module please

tank in avance

73`s ve2uam jean-claude

2779. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 01:16:02 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C79903B.205B7A91@attbi.com>
Source record: 46880
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Charles Johnston wrote:

> Ok then sue me....but tel me this...what are your damages if I post to
> one group or twenty? How in the world does that ruffle your feathers?
> Holy cow man...take a f__king Valium for Pete's sake...

No, thanks, I'll take some pot if you're selling, though...

Otoh, cross-posting is almost never justified and always brings trouble with it. I am simply questioning the wisdom of doing so when it's clearly unnecessary.

73 ..... Zoran WA7AA

2780. Re: Call Sign as your Dot.com name $11.95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 01:30:02 UTC
From: News Editor <news@ez-domainnameregistration.com>
Message-ID: <u7j4vj5c9p2b9e@corp.supernews.com>
Source record: 46881
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.morse,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

You're correct Charles... if you need domain forwarding, our fee is more than you might pay at others... but then you don't get our outstanding, personalized support. And, you forgot to mention that our registration fee of $11.95 is $4.05 cheaper than the other company... if you don't need forwarding, why pay more?
www.Ez-DomainNameRegistration.com

> Hello News Editor,
> I have used domain forwarding for years and it is very useful. However
> I pay only $16 / year for the domain registration, the email forwarding,
> URL forwarding, full-frame forwarding, toll-free tech support, domain
> parking, and full-featured DNS....all found at.....
> http://www.buydomains.com/
>
> Your price (from your site) is $23. IMHO if smart people shop around
> for these kinds of services they won't be contacting you.....your
> competition has already got you whipped but good.....
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
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>
>
>
>

2781. Re: Software - Text to CW ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 01:37:26 UTC
From: Pete Holden <peholden@attbi.com>
Message-ID: <qzge8.20104$vP.66370@rwcrnsc51.ops.asp.att.net>
Source record: 46882
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Thanks, Charles, for your first post.... Very helpful.

As for your second post,... What the hell was that about???

Pete

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c79795f$1@news.bnb-lp.com...
> Hello Peter,
> Ok wow...gee..guess you feel pretty good now huh? Hahaha..you slay me.
> How many other times have you already complained? Don't forget to
> include full headers OK? What a chump!
>
> I bet you were "class monitor" in grade school too weren't you?
> Then Peter said " Hey..I'm gonna tell the teacher on you!" Grow up
> pea-brain....
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
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> www.ab7sl.com
>
>
>
>

2782. Re: On SWR meters and suppliers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 01:42:41 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7996be$1@news.bnb-lp.com>
Source record: 46883
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Zoran,
Sorry but I have no pot to sell you. If I - did - have some I would be willing to share with you for free.

The idea of cross-posting IMHO is misunderstood by many. It is a very effective way to disseminate information while only needing to compose a single message. I have to disagree that cross-posting is never "justified". That is just your opinion.....

Some people when they see any message at all that is either not to their liking for content - or - posted to more than 1 newsgroup immediately put on their Spam Cop / Cross-Posting Marshall hats and lead a one-person crusade against the perceived "offender" Many times reply-after-reply get repeatedly cross-posted because the original addressed groups never get edited.....so at one time or another almost all Usenet users are "guilty" of the dreaded scourge of "cross-posting" and many do not even realize it.

Bob Dylan said it best I think..
" ....and don't criticize what you can't understand"

Now this is not directed at you Zoran personally..but at those type of people I have just mentioned

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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2783. Re: MFJ 784B DSP Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 01:53:00 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c799b15$0$35568$4c5ecdc7@news.erinet.com>
Source record: 46886
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Found a filter... thanks to all..
NZ8J <timcook@erinet.com> wrote in message
news:3c77be43$0$35578$4c5ecdc7@news.erinet.com...
> Looking fo ra MFJ 784B DSP filter, must be the "B" model
> Thakns
> Tim
> NZ8J
>
>

2784. Re: Software - Text to CW ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 01:53:33 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c79994b$1@news.bnb-lp.com>
Source record: 46885
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Pete,
You are welcome for the first post..my pleasure. The second post was a directed response to my old friend Peter Lemken ...who trails me around Usenet while attempting to bait me with sarcasm, insult, and generally silly remarks. But you know what.....I think he really likes me.

Maybe see you on the air one of these days...

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

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www.ab7sl.com

2785. First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 02:29:41 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <pkhe8.137$6f1.1149@news>
Source record: 46884
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am wanting to do a receiver project. I'm thinking 10 meters. I have very little experience building electronics. But wanting to learn. any suggestions or links would be great!
Thanks
Rob
KC8SSG
crandall@ee.net

2786. Re: Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 03:19:33 UTC
From: ik7565@erols.com
Message-ID: <3C79AD45.1D5BFC46@erols.com>
Source record: 46887
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.market

Go to Dayton in May!

73 de Ian
N8IK

Murray Neece wrote:
>
> Got one around $1600?

2787. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 03:23:01 UTC
From: ik7565@erols.com
Message-ID: <3C79AE15.ED6E0AF8@erols.com>
Source record: 46888
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

10m could be a tough project if your experience is limited. Try a
NorCal40A or follow Doug's advice at http://www.qsl.net/westfla/kits/

73 de Ian
N8IK

KC8SSG wrote:
>
> I am wanting to do a receiver project. I'm thinking 10 meters. I have very
> little experience building electronics. But wanting to learn. any
> suggestions or links would be great!
> Thanks
> Rob
> KC8SSG
> crandall@ee.net

2788. Re: FT-7100M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 03:52:31 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7jdfmmvapbj9f@corp.supernews.com>
Source record: 46889

Might be able to lower the deviation. Many newer VHF rigs are very hot. My
FT-3000 was, until I eased the trimmer down.

"KB2RPJ" <karpower@earthlink.net> wrote in message
news:vW9e8.13231$0C1.1133819@newsread1.prod.itd.earthlink.net...
> Hi All...I purchased an FT-7100M yesterday and I have gotten horrible
audio
> reports with it. It doesn't matter whether or not I activate the TX Narrow
> (menu #32). I have read around that there are colored dots on the boxes.
> Mine has a blue dot only. However, I've read that therer are yellow and
red
> dots along with the blue dot. Any advice is appreciated. Thanks and 73's.
>
> Kb2RPJ
>
>

2789. KENWOOD STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 04:19:22 UTC
From: jrck8omp@aol.com
Message-ID: <20020224231922.09689.00000531@mb-md.aol.com>
Source record: 46890

742A WITH 2METERS 220 AND 440 WITH BIG MIC-NONSMOKER AND RADIO HAS BEEN HOUSE KEPT

2790. DAYTON, YAESU, and the FT-817 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 04:55:22 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c79bd50.341625856@news.erols.com>
Source record: 46892

Greetings All,

After reading the prior thread by Joe Mehaffey, RE: FT-100D vs IC706MKIIG
it brings a (sorta) related question to mind. I hope any in the know will
respond. I call it sorta related as a few weeks ago I was right where Joe is now
-- until I realized the ultimately Portability would take priority over Power
for my 2nd rig. Regarding the above thread I highly favor the post-June '01
FT-100D's but,... I am determined to have Portable as a more important than
Mobile. That makes using the FT-100D for over 1HR. or with a battery under
20Kg to be a pipe dream. Alas! So the (gulp) QRP rig, the FT-817 is, for me,
the top choice. It *is* a very cool-lookin' rig with great reviews, but this
will be my first foray into QRP. It's the fun factor and excellent multi-band
coverage of the FT-817 that grabs me, not any "philosophy" of QRP.
No offense to any QRPers intended, please.

Here's the bottom line: FT-817's seem to be getting " Yaesu Coupons" that
have the price down to 629.00US at Gigaparts -- But does this mean that this
is really being done just to clear stock in preparation for a "FT-817 D " or
such to be announced at DAYTON ??

Anyone heard any rumors? Should I be cautious or take advantage before the
Recession ends and prices rise ?? Your help/comments/advise would be much
appreciated, so please accept my thanks in advance.

KG4JBM / Andrew
Reticulum

Remove "your.hat" when replying via e-mail

2791. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 04:55:47 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020224235547.10828.00000531@mb-mu.aol.com>
Source record: 46893

Hmm, new in box, but it's been modded for "MARS/CAP"? Then it's not new in box, it it? :)

Anyway, it's hillarious that this radio went for $250 when it's sold for $150 new at AES! :)
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2792. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 04:57:41 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020224235741.10828.00000532@mb-mu.aol.com>
Source record: 46894

>I wouldn't call him a fool. Just didn't do his homework.

He certianly didn't. If he did what I do, he'd have checked eham.net. That radio rates pretty poorly, with the biggest reason being that the radio is majority heat sink and it gets WAAAAAY too hot.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2793. Re: Opinions on RCI-5054

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 05:01:30 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020225000130.10828.00000534@mb-mu.aol.com>
Source record: 46895

>If you have operated this radio,let me know what you think of it.
>Would hate to make the investment
>and regrret it. Thanks
>

I've got it and I LOVE it. I added an Astatic 575 amplified mike to replace the stock mike. I use it mostly for SSB work and have made contacts up and down the west coast, into Canada and even overseas into the UK, France and Holland. I also made a contact the the west coast on FM with it as well. I get the full 10 watts out on FM/AM and close to 30 on SSB.

The only downside is the fact that there are no PL tones, so you may not be able to access local 6 meter repeaters.

Check out www.eham.net for more reviews of it.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

2794. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 05:17:24 UTC
From: Roger Leone <arleone@inreach.com>
Message-ID: <4Pje8.11435$qN1.174679136@news.inreach.com>
Source record: 46896
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Rob:

I would not choose 10 meters either. The band is dead a substantial part of the time so you won't know if your receiver project is working or not. I would also suggest a 40 meter receiver because it will pull in signals day and night.

Roger K6XQ

2795. Re: Those MRF138's? How much can I seriously expect?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 05:38:40 UTC
From: Bob Headrick <bobh@proaxis.com>
Message-ID: <3c79cdf8_1@news.nwlink.com>
Source record: 46897
Cross-posted to:
sci.electronics.equipment,aus.electronics,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

"Melissa in Colorado" <melissa@NOTOSPAMdimensional.com> wrote in message
news:Xns91BF7EFAE624EmelissaNOSPAMdimensi@206.124.0.13...
> We were talking about these before here.
> http://dimensional.com/~melissa/mrf138.htm
>
> Some people are asking $75-125 each for them.
>
> But we could use a new hard drive and some software for the house, so if I
> wanted to sell them fairly soon, how much could I reasonably expect to get
> for them? Maybe $50 each if someone takes the whole lot of them?

Based on your eBay experience I would expect around $5 each....
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333352146
The 28V operation is a problem for most common ham applications. They can
be used, but they would not be the first choice for many applications.

- 73 Bob W7OV

2796. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 06:28:29 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202242228.50fc4df1@posting.google.com>
Source record: 46798
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"KC8SSG" <kc8ssg@qsl.net> wrote in message news:<pkhe8.137$6f1.1149@news>...
> I am wanting to do a receiver project. I'm thinking 10 meters. I have very
> little experience building electronics. But wanting to learn. any
> suggestions or links would be great!
> Thanks
> Rob
> KC8SSG
> crandall@ee.net

How do you mean "first timer"? If you haven't built anything, you might want to start even simpler. Start by building simple little bits of test equipment, things that will be useful but are only one stage each. This will give you a chance to do some soldering. You won't have to worry about damaging expensive parts, and for most of these, you can get parts off scrap circuit boards and if you mess something up, just start again without having wasted money.

You'll need some sort of power supply, and they are relatively straightforward to build.

One of the most useful pieces of "test equipment" has always been an audio amplifier. Nothing complicated, just a 386 IC (like you'll find in a lot of receiver designs) in a box with it's own power supply and speaker. Then, whenever you need to check some sort of audio signal, you have an amplifier around to listen to it.

Build up some crystal oscillators. Way back when I started, the first few projects that I tried didn't work (and I never did get them to work) despite copying the parts list from the magazine and going down to the parts store. The first thing that did work, was a really simple crystal oscillator, using a transistor that I took off a scrap circuit board. Have some sort of socket, so you can plug in various crystals. If you happen to have the right frequencies, you can use them for testing a later receiver (ie use it as a really cheap signal generator).

Some sort of audio oscillator is always useful, for testing audio circuitry. I've tended to breadboard something when I've needed this sort of thing, but a few years back I finally built up a genuine "signal injector". The ARRL Handbook has a circuit or two. It's just an audio frequency multivibrator; since it's full of harmonics, you can use it for finding faulty stages in radio frequency circuits.

After that, or instead of that, you might want to build up a receiver putting each stage on a separate piece of circuit board. The audio amplifier here, the mixer there, etc. This again has the advantage that you can have some sort of results after just a bit of effort, and if you mess up a stage, you won't damage the whole thing. Years ago, there was a series of articles in QST along these lines. Build up the audio amplifier, then add a mixer stage, and an oscillator. There, you have a direct conversion receiver. Add a mixer and another oscillator, and you have a simple superheterodyne receiver. Add a filter, and the receiver gets better.

One of the greatest things invented has to be copper-clad circuit board. Yes, you can lay out a pattern and etch it, but it's really useful for breadboarding purposes. It gives you an easy to cut building material, and the copper, which is easy to solder to, gives you a really good ground surface. Whenever something is connected to ground, you solder to the circuit board, and then the rest of the circuitry sits above that. It is really easy to change if you make a mistake, or want to change something, or start all over.

Michael VE2BVW

2797. Re: Security in computing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 07:07:44 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a5cnrv$1gg$10@quark.scn.rain.com>
Source record: 46799
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

In rec.radio.amateur.antenna J. Harvey <JM001.Harvey@sympatico.ca> wrote:

> Of course, anyone that is concerned with security and viruses would have
> Norton AntiVirus 2002 (or equivalent) running and keep it (and everything
> else) up to date. It will also eliminate the threat without throwing the
> baby out with the bathwater.

Norton AV can only catch viruses after they have been out long enough to
be captured and analyzed - then a patch created. In the meantime, thousands
of PCs catch the bugs - and often don't know that they are there.

It, just like any other AV software, works "after the fact". It can only
prevent you against future occurances of the same attack.

And if you don't have the capability to scan all incoming files etc before
they are opened, then you are still vulnerable.

> Crume's book 'Inside Internet Security' advises that it is generally more
> secure to be up to date than to be on the trailing edge. Generally more old
> holes are being closed than new holes created. And the new holes are
> generally less well known. Good book.

This is true for software/firmware that has been around for a while. It is
NOT true for relatively new releases. IE 6.x is still in diapers. It will
need many "fixes" before its holes are plugged as well as those in IE 4.x

--
Bill Nelson (billn@peak.org)

2798. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 09:21:52 UTC
From: mike@corn2.freeserve.co.uk
Message-ID: <3c7a01ef.857544@news.freeserve.net>
Source record: 46801
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Mon, 25 Feb 2002 09:47:06 GMT, n2cqr@clix.pt (Bill Meara) wrote:

>Rob: Build a little CW transmitter first. Make some QSO's with it.
>Do a Web Search for "Michigan Mighty Mite."
>
Yer Tez,

http://cs.okanagan.bc.ca/ve7ouc/eng/kc6wdk-mirror/transmitter.html

2799. Re: Call Sign as your Dot.com name $11.95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 09:31:04 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u7k12sg2a9pbe9@corp.supernews.com>
Source record: 46802
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.morse,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

I register many domains of my own, all at a cheaper cost of $8.95 or less
per year.
And I use www.godaddy.com for mine, which is less than what you charge.
BTW, why is this crossposted to so many groups anyway?
I don't do business with spammers, and I class you there.

"News Editor" <news@ez-domainnameregistration.com> wrote in message
news:u7j4vj5c9p2b9e@corp.supernews.com...
> You're correct Charles... if you need domain forwarding, our fee is more
than
> you might pay at others... but then you don't get our outstanding,
personalized
> support. And, you forgot to mention that our registration fee of $11.95
is
> $4.05 cheaper than the other company... if you don't need forwarding, why
pay
> more?
> www.Ez-DomainNameRegistration.com
>
> > Hello News Editor,
> > I have used domain forwarding for years and it is very useful. However
> > I pay only $16 / year for the domain registration, the email forwarding,
> > URL forwarding, full-frame forwarding, toll-free tech support, domain
> > parking, and full-featured DNS....all found at.....
> > http://www.buydomains.com/
> >
> > Your price (from your site) is $23. IMHO if smart people shop around
> > for these kinds of services they won't be contacting you.....your
> > competition has already got you whipped but good.....
> >
> > --
> >
> > 73 / DX
> >
> > Charles T Johnston
> > Prescott, Arizona - U.S.A.
> > charles@ab7sl.com
> >
> > AB7SL - Ham Radio Pages
> > Official W9INN Antennas Page
> > www.ab7sl.com
> >
> >

> >
> >
>
>

2800. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 09:47:06 UTC
From: n2cqr@clix.pt
Message-ID: <3c7a0716.2153206@news.clix.pt>
Source record: 46800
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Mon, 25 Feb 2002 02:29:41 GMT, "KC8SSG" <kc8ssg@qsl.net> wrote:

>I am wanting to do a receiver project. I'm thinking 10 meters. I have very
>little experience building electronics. But wanting to learn. any
>suggestions or links would be great!
>Thanks
>Rob
>KC8SSG
>crandall@ee.net
>
>
Rob: Build a little CW transmitter first. Make some QSO's with it.
Do a Web Search for "Michigan Mighty Mite."

Then maybe a direct conversion receiver. But not for 10. Easier to
start out with something on 75 or 40.

Start building a tech library. And a stockpile of parts. And get a
simple multimeter. Arrange a good workspace.

Good luck! Have fun! Start out slow and don't take on anything too
complicated at first. Don't be afraid to ask for help when you get
stuck. We all get stuck from time to time.

73 Bill CU2JL
73 de Bill CU2JL N2CQR
Sao Miguel Island, The Azores, Portugal
37.7 N 15.7 W
http://planeta.clix.pt/n2cqr

2801. Re: Those MRF138's? How much can I seriously expect?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 10:51:44 UTC
From: Eamon Skelton <Xnospam@oceanfree.net>
Message-ID: <005d5a.emf.ln@my.linux.box>
Source record: 46816
Cross-posted to:
sci.electronics.equipment,aus.electronics,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In article <Xns91BF7EFAE624EmelissaNOSPAMdimensi@206.124.0.13>, Melissa in Colorado wrote:

> Some people are asking $75-125 each for them.

Obsolete devices tent to be very expensive but this
does not mean that amateurs are likely to pay $100
for a 30 Watt transistor. There are easier
and less expensive ways of generating 30W.

> But we could use a new hard drive and some software for the house,

Buy a nice new hard drive and go to www.linux.org to see how
you can get lots of very good software for free.

> I've been told my fellow hams are too cheap when it comes to this kind of
> thing, but they're the ones most likely to build things with these, right?

The market will decide how much they are worth. You will
either have to accept the going rate or hold on to them
in the hope that you will get a better offer. I'm a keen
homebrewer and I certainly wouldn't pay 50, 25 or even
10 dollars for them. Sorry! that's probably not what
you wanted to hear.

73, Ed. EI9GQ.

--
Remove 'X' to reply.
http://homepage.eircom.net/~ei9gq
Linux 2.4.17

2802. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 11:59:26 UTC
From: cprstn54zz@att.net
Message-ID: <3c7a26ca.173234250@news-server.optonline.net>
Source record: 46803

On Mon, 25 Feb 2002 02:46:27 GMT, Raymond Makul <k1xv@arrl.net> wrote:
>How about maple syrup? Would make the shack smell nice.

A central theme of ham radio being experimentation, I think you should
give it a try. Have pancakes standing by.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

2803. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 12:17:28 UTC
From: Frank Stefan Mueller <mueller@mrt.mach.uni-karlsruhe.de>
Message-ID: <3C7A2B58.2CF7FE9A@mrt.mach.uni-karlsruhe.de>
Source record: 46804
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

Oh, how I remember the twinkling of the "magic eye" on my father's rodio
in the early 60s

Frank

JS wrote:

> FA: TWO RATHER HARD-TO-FIND TUNING EYE TUBE SPARES:
>
> EM84/6GF6 (RCA Holland)
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334129143
>
> EM80 (Telefunken)
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075938598

2804. Re: Security in computing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 12:59:39 UTC
From: "J. Harvey" <JM001.Harvey@sympatico.ca>
Message-ID: <%yqe8.4133$tA.685322@news20.bellglobal.com>
Source record: 46805
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Bill Nelson"
> It, just like any other AV software, works "after the fact".
> It can only prevent you against future occurances of the
> same attack.

Wrong (at least 80% wrong ?). From the Norton AntiVirus 2002 Help file for your education:

"All computer viruses fall into two groups:

Known viruses: <snip>

Unknown viruses: An unknown virus is one that does not yet have a virus definition. Norton AntiVirus includes an advanced heuristic technology called Bloodhound to detect unknown program and macro viruses. Bloodhound isolates and locates the various logical regions of a file and then analyzes the program logic for virus-like behavior. Bloodhound detects a very high percentage of unknown viruses. In addition, Norton AntiVirus detects unknown viruses by monitoring activity on your computer for behaviors that viruses typically perform. When a suspicious activity is detected, Norton AntiVirus prevents the action.

Copyright© 2000-2001 Symantec Corporation. All rights reserved." Fair Use - education.

> And if you don't have the capability to scan all incoming files etc
> before they are opened, then you are still vulnerable.

Wrong. That feature is called 'Autoprotect' and it is recommended that it be left in its default setting, ON. That is exactly what it does.

2805. Re: Comment of "Ranger RCI-5054DX"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 13:01:05 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <lAqe8.2941$el1.759161@monger.newsread.com>
Source record: 46806

FIRST OFF..... PLEASE LOSE THE HTML!!!!

Now that is out of the way, I have purchased that particular rig and seem to like it.

Ryan KC8PMX

"Kan Chi Chung" <kancc@myself.com> wrote in message news:3c77cebc@newsgate.hknet.com...
Dear Ham,

Any comments and experience of "Ranger RCI-5054DX"? Please leave message here and I want to know more in detail. Thanks.

73 de VR2UHK

2806. Re: DAYTON, YAESU, and the FT-817 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 13:13:32 UTC
From: Mystical Dluxe <mysticaldluxe@REMOVE.hotmail.com>
Message-ID: <a5dda0$u6v$1@merrimack.Dartmouth.EDU>
Source record: 46808

Reticulum,

I'm considering the purchase of an 817 as well, though I WANT a QRP rig :)

While it's true that rumors are just rumors, it does seem like the 817D
should be coming soon... The 817 has been for a while and there has been
quite a buzz about the little beauty. You would think Yaesu would be racing
to make improvements and get the latest and greatest out to the fans.

IF you hear anything more conclusive, I'd love to know... Since it may
drive me to hold off until after the new rig is out.

Thanks,
Brian - KA3ZKE (heavydluxe@NOPORK.yahoo.com)
remove NOPORK to reply

"Reticulum" <Cathexis@yourhaterols.com> wrote in message
news:3c79bd50.341625856@news.erols.com...
> Greetings All,
>
> After reading the prior thread by Joe Mehaffey, RE: FT-100D vs
IC706MKIIG
> it brings a (sorta) related question to mind. I hope any in the know will
> respond. I call it sorta related as a few weeks ago I was right where Joe
is now
> -- until I realized the ultimately Portability would take priority over
Power
> for my 2nd rig. Regarding the above thread I highly favor the post-June
'01
> FT-100D's but,... I am determined to have Portable as a more important
than
> Mobile. That makes using the FT-100D for over 1HR. or with a battery under
> 20Kg to be a pipe dream. Alas! So the (gulp) QRP rig, the FT-817 is, for
me,
> the top choice. It *is* a very cool-lookin' rig with great reviews, but
this
> will be my first foray into QRP. It's the fun factor and excellent
multi-band
> coverage of the FT-817 that grabs me, not any "philosophy" of QRP.
> No offense to any QRPers intended, please.
>
> Here's the bottom line: FT-817's seem to be getting " Yaesu Coupons"
that
> have the price down to 629.00US at Gigaparts -- But does this mean that
this
> is really being done just to clear stock in preparation for a "FT-817 D "

or
> such to be announced at DAYTON ??
>
> Anyone heard any rumors? Should I be cautious or take advantage
before the
> Recession ends and prices rise ?? Your help/comments/advise would be much
> appreciated, so please accept my thanks in advance.
>
> KG4JBM / Andrew
> Reticulum
>
> Remove "your.hat" when replying via e-mail

2807. TUNER FT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 13:15:45 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C7A3901.B31D2DB8@charter.net>
Source record: 46807

I have a really nice drake mn 2000 tuner for a dentron tuner to match my

amp clipperton L
thanks chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2808. Re: FA: Tuning Eye vacuum tubes (European radio type)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 13:56:01 UTC
From: esxb-7ybt@dea.spamcon.org
Message-ID: <3c7a41e8.3193871@news.zipworld.com.au>
Source record: 46809
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair

Frank Stefan Mueller <mueller@mrt.mach.uni-karlsruhe.de> wrote:
>
>Oh, how I remember the twinkling of the "magic eye" on my father's rodio
>in the early 60s
>
>Frank

Hi,
I know exactly what you mean! It was the EM80 in *my* father's
radio in the late 1950s which made me want to know what it was and how
it worked, which got me into this whole electronics thing. :-)

Regards,
Bob

Bob Parker- electronics technician, Sydney Australia
home page: http://members.ozemail.com.au/~bobpar

2809. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 14:43:49 UTC
From: remove_ok1sip@atlas.cz
Message-ID: <5f5159fa.0202250643.260d61c2@posting.google.com>
Source record: 46810
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hi Rob,
look at Harry's Homebrew Pages http://pmp3.net/harry/
Many guys start with his simple FM transmitter (any FM broadcast RX
works as a counterpart) or other of his simple projects.

Have fun !
BR from Ivan

2810. rotor needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 14:48:00 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C7A4E9E.38525F2D@tampabay.rr.com>
Source record: 46811

hello everyone
i am in need of an old alliance U110 to modify to turn into a elevation
rotor
i am willing to pay up to $45 including shipping
this rotor MUST be in good working order and have the control box
thanks

2811. FA: Pair of Hammarlund air-variable Capacitors (HV)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 15:20:19 UTC
From: J&S <jsestates7@hotmail.com>
Message-ID: <TCse8.15631$ZC3.1284915@newsread2.prod.itd.earthlink.net>
Source record: 46812
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc

For auction on E-Bay

One pair of unused Hammarlund air-variable capacitors.
Ceramic end pieces for high voltage application.
Good for neutralizing caps in hombrew high power
amplifiers or similar application.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335114903

2812. AC to DC adapter.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 18:59:36 UTC
From: Karim Halai <pyr@zyan.org>
Message-ID: <55lmdhwfon.fsf@dqc.org>
Source record: 46814

I'm looking for a AC to DC adapter that would do input 120v output DC 10.15v 42.5 mA. Its for an old Kenwood TH-205AT. mod/homebrew an alternative.

Thanks.

--
Karim Halai
pyr@zyan.org

2813. mic woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 19:06:02 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <io2l7uchlgm2khcdba3lbss3ttk3rotj86@4ax.com>
Source record: 46815

OK help me here.......

I have a Yaesu FT902DM, mic input is 500-600ohms
I just picked up a Yaesu YD844 mic 50k ohms.
Yup, didn't look. Is there a way to work this mike with the rig?

Mark

2814. Hand mic for a kenwood ts 140 s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 19:15:08 UTC
From: Cherry Mountain Lumber <cherrymt@ncia.net>
Message-ID: <fMve8.499$371.70529069@sat-news.ncia.net>
Source record: 46813

Any body have a hand mic for a kenwood ts 140 just kicking around. If you do you can email me and let me know how much you want. cherrymt@ncia.net

Scott
KB1FFX

2815. Sacramento CA Ham Stores?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 19:51:46 UTC
From: Tom Donohoe <tom@donohoeusa.com>
Message-ID: <3C7A95D2.60A7C251@donohoeusa.com>
Source record: 46817

Hi Folks,

Can anyone recommend a few ham radio shops in the Sacramento area,
preferably along the I80 corridor?

All info greatly Appreciated!

Tom
--
Tom Donohoe
N7PRT
Reno, NV

2816. Re: mic woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 20:09:47 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7l6ntf2l92n02@corp.supernews.com>
Source record: 46818

Mark...should work ok. What would it not do? Muffled..etc??

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Mark Tetrault" <tetrault@mv.mv.com> wrote in message
news:io2l7uchlgm2khcdba3lbss3ttk3rotj86@4ax.com...
> OK help me here.......
>
> I have a Yaesu FT902DM, mic input is 500-600ohms
> I just picked up a Yaesu YD844 mic 50k ohms.
> Yup, didn't look. Is there a way to work this mike with the rig?
>
> Mark

2817. Re: AC to DC adapter.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 20:11:28 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7l6ri5gu82e38@corp.supernews.com>
Source record: 46819

Any wall wart should do..but I would think it needs more than 42 mils!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Karim Halai" <pyr@zyan.org> wrote in message news:55lmdhwfon.fsf@dqc.org...
>
> I'm looking for a AC to DC adapter that would do input 120v output DC
> 10.15v 42.5 mA. Its for an old Kenwood TH-205AT. mod/homebrew an
> alternative.
>
> Thanks.
>
> --
> Karim Halai
> pyr@zyan.org

2818. Re: FS ICOM 706 WITH EXTRAS $575 SHIPPED U.S ONLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 20:28:28 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7a9e6b@news.bnb-lp.com>
Source record: 46821
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hey..you mean it even works on CB too? You might have better luck
trying to hawk this abortion of a radio off at the local truck stop....

>030 to 199 mhz no gaps all modes.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2819. Re: Sacramento CA Ham Stores?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 20:51:39 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a5e81f$1je$1@bob.news.rcn.net>
Source record: 46823

"Tom Donohoe" <tom@donohoeusa.com> wrote:

> Can anyone recommend a few ham radio shops in the Sacramento area,
> preferably along the I80 corridor?

Nice people at http://www.radioplace.com
but I hear that they are going to call it quits.
It's too tough to compete with mail order.

For some stuff, there's always http://www.halted.com
and it is very close to I-80.

2820. Re: FT-7100M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 21:28:08 UTC
From: jwfrank@cablespeed.com
Message-ID: <u7lb38ru6pevf0@corp.supernews.com>
Source record: 46824

In article <vW9e8.13231$0C1.1133819@newsread1.prod.itd.earthlink.net>,
karpower@earthlink.net says...
>
>Hi All...I purchased an FT-7100M yesterday and I have gotten horrible audio
>reports with it.

I have one that I got recently and my audio reports are
fine. I don't know about the dots since I didn't notice any on
my box but then I wasn't looking for them either. I am happy with
mine except for some intermod that is associated with the #$#^%^
pagers.

John K3IC K3IC@ARRL.net

2821. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 21:52:53 UTC
From: geoffrey brown <geoff@spontaflex.freeserve.co.uk>
Message-ID: <a5ebnosh1@news5.svr.pol.co.uk>
Source record: 46827
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

have a look at my website

http://www.spontaflex.freeserve.co.uk/

many circuits suitable for fist time construction and they all work

OK1SIP <remove_ok1sip@atlas.cz> wrote in message
news:5f5159fa.0202250643.260d61c2@posting.google.com...
> Hi Rob,
> look at Harry's Homebrew Pages http://pmp3.net/harry/
> Many guys start with his simple FM transmitter (any FM broadcast RX
> works as a counterpart) or other of his simple projects.
>
> Have fun !
> BR from Ivan

2822. Re: Hand mic for a kenwood ts 140 s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 22:00:43 UTC
From: k5dh@raytheon.com
Message-ID: <fuye8.379$Bd4.2912@dfw-service2.ext.raytheon.com>
Source record: 46825

In article <fMve8.499$371.70529069@sat-news.ncia.net>, cherrymt@ncia.net
says...
>
>Any body have a hand mic for a kenwood ts 140 just kicking around. If yo
>u do
>you can email me and let me know how much you want. cherrymt@ncia.net
>
>Scott
>KB1FFX

Scott,

As silly as this might sound... use a cheap CB hand mic. You'd
be surprised at how well the Kenwood solid-state rigs respond to
your garden-variety CB mic. Some of the late model Radio Shack
mics have up/dn buttons that can be rewired to work with a Knwd
rig (I've done it several times over the years).

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

2823. Re: AC to DC adapter.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 22:23:23 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <8bd6PHrzsFk+9QFu6GUsT0kPUqHP@4ax.com>
Source record: 46826

Karim Halai <pyr@zyan.org> wrote:

>
>I'm looking for a AC to DC adapter that would do input 120v output DC
>10.15v 42.5 mA. Its for an old Kenwood TH-205AT. mod/homebrew an
>alternative.
>
>Thanks.

Try your local office supply store or a hardware store or a computer store. You just need a wall wart. They come in all sizes and capacities.

Or, you can get a little power supply with a variable voltage control.

Bob
k5qwg

2824. Re: DAYTON, YAESU, and the FT-817 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 23:25:53 UTC
From: the-boatman <the-boatman@lineone.net>
Message-ID: <3c7ac7ec_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 46828

Its a bit like buying a computer realy.
Do you wait untill the next model comes out?
Then what?
If the 'latest' model is what you strive for, then keep waiting!
You can never keep up with the 'latest' model.
If you want a value for money set to use then jump in
while the price is right!
Who the heck cares weather you are using a 'latest model'
or a set that was built years ago. The main thing is, your
on the air enjoying the company of fellow amateurs.

Regards from the UK
Peter, GoLRP
.
"Reticulum" <Cathexis@yourhaterols.com> wrote in message
news:3c79bd50.341625856@news.erols.com...
> Greetings All,
>
> After reading the prior thread by Joe Mehaffey, RE: FT-100D vs
IC706MKIIG
> it brings a (sorta) related question to mind. I hope any in the know will
> respond. I call it sorta related as a few weeks ago I was right where Joe
is now
> -- until I realized the ultimately Portability would take priority over
Power
> for my 2nd rig. Regarding the above thread I highly favor the post-June
'01
> FT-100D's but,... I am determined to have Portable as a more important
than
> Mobile. That makes using the FT-100D for over 1HR. or with a battery under
> 20Kg to be a pipe dream. Alas! So the (gulp) QRP rig, the FT-817 is, for
me,
> the top choice. It *is* a very cool-lookin' rig with great reviews, but
this
> will be my first foray into QRP. It's the fun factor and excellent
multi-band
> coverage of the FT-817 that grabs me, not any "philosophy" of QRP.
> No offense to any QRPers intended, please.
>
> Here's the bottom line: FT-817's seem to be getting " Yaesu Coupons"
that
> have the price down to 629.00US at Gigaparts -- But does this mean that
this
> is really being done just to clear stock in preparation for a "FT-817 D "

or
> such to be announced at DAYTON ??
>
> Anyone heard any rumors? Should I be cautious or take advantage
before the
> Recession ends and prices rise ?? Your help/comments/advise would be much
> appreciated, so please accept my thanks in advance.
>
> KG4JBM / Andrew
> Reticulum
>
> Remove "your.hat" when replying via e-mail

2825. Re: DAYTON, YAESU, and the FT-817 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-25 23:32:05 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c7ac974@news.bnb-lp.com>
Source record: 46829

Hello Peter,
I couldn't agree more with that philosophy....also I find it my 7 yr old TS450S to still be extremely serviceable. I still have little trouble busting the biggest pileups. Of course an elevation of over 5400ft / 1800m helps a tad too I think....

Maybe catch you on the bands one of these days....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2826. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 00:05:36 UTC
From: Sylvan Butler <Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna7lkbq.dh7.Znospam+noZs_0202@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 46839

On Sat, 23 Feb 2002 11:17:22 -0800, Jim Weir <jim@rst-engr.com> wrote:
> DOES get to it. Why are we measuring the oil with a micrometer and the can
> with a yardstick? Dump a gallon of cheap auto tranny fluid in the damn
> thing and let it go.

Sounds good to me. But if you like specs:
http://www.pennzoil.com/TechData/Pdsheet/DomesticMarketing/Gear&Transmission/pdf/ATF.pdf

lists the viscosity at a couple of temps, and flash point (>200c) and
dialectric strength.

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

2827. Re: Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 00:25:14 UTC
From: Jack Van Demark <jvandemark@houston.rr.com>
Message-ID: <KBAe8.17869$dj3.617458@typhoon.austin.rr.com>
Source record: 46830
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Better yet wait until Dayton 2003 and they will have the 746 Pro for $1200
and a Free $200 Microphone. Or Better Yet there will be the 746 Pro II and
all that paid a fair price for the regular pro last year have a radio worth
$900 on the used market and that only if the serial number is 200 higher
than the one you own. The Japanese manufacturers are hosing us. and we are
just standing by. I for one have bought my last Rice Box.
Sorry for the Soapbox Speech.
Murray hope you find one soon.
73
Jack WN5A
<ik7565@erols.com> wrote in message news:3C79AD45.1D5BFC46@erols.com...
> Go to Dayton in May!
>
> 73 de Ian
> N8IK
>
> Murray Neece wrote:
> >
> > Got one around $1600?

2828. Re: Hand mic for a kenwood ts 140 s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 00:26:49 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7lluvn410ch8c@corp.supernews.com>
Source record: 46831

Dean is right. Any decent little hand mic will do fine. I have a TS-430S, and have tryed 5-6 different fairly cheap hand mics with good success. Don't let anyone fool you into thinking you have to have an MC43 Kenwood mic...or any other more costly one.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Cherry Mountain Lumber" <cherrymt@ncia.net> wrote in message news:fMve8.499$371.70529069@sat-news.ncia.net...
> Any body have a hand mic for a kenwood ts 140 just kicking around. If you do
> you can email me and let me know how much you want. cherrymt@ncia.net
>
> Scott
> KB1FFX
>
>

2829. FA: Icom PS-85 Power Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 01:27:04 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c7ae42d_2@news1>
Source record: 46832
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

URL:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424&ssPageName
=ADME:B:LC:US:1

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

--

2830. Re: Icom PS-85 Power Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 01:34:35 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c7ae5f0_6@news1>
Source record: 46833
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Sorry.. Try this link..
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424

2831. FS AMATEUR "GOODIES"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 02:08:25 UTC
From: radioleo@earthlink.net
Message-ID: <t6Ce8.16302$0C1.1420639@newsread1.prod.itd.earthlink.net>
Source record: 46834

> Hello I got all kinds of stuff for sale......
>
> Yaesu FT-221R 10 watt 2 meter all mode transceiver with instruction
> manual, AC & DC cable, and hand microphone , the radio is NOT
> working.....$90.00
>
> Yaesu FV-401 External VFO nice condition with connecting cable, and
> manual $90.00
>
> Yaesu SP-401P with manual nice condition $49.00
>
> Bird 43 watt meter wroks great , with a few scratches, no runbber feet
> or Bird name badge $99.00
>
> Bird 1000H element 2-30 MHz $40.00
>
> Bird 5000H elelment 2-30 MHz $65.00
> KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output . $99.00
>
> AEA PK-88 TNC with manual $49.00
>
> Henry Radio 3K stand up console amplifier with tear drop meters, one
> missing with manual wired for 220 volts, not tested , as is , pick up
> ONLY Los Angeles........$299.00
>
> Swan 350 with Electro-voice 727 desk microphone, and matching Swan
> 117-C power supply and power supply with manual works Great......$149.00
> Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110
> volts $270.00
>
> Kenwood R-599D Receiver works, and looks Great with manual $149.00
>
> Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice
> condition with manual $90.00
>
> Kenwood TWINS connecting cable for a R-599, & T-599 $30.00
>
> Kenwood S-599 matching external speaker for the Kenwood R-599
> Receiver, nice condition $40.00
>
> Kenwood MC-50 desk microphone with manual $49.00
>
> Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
> This filter will fits these models:

> Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
> the R-5000. $60.00 shipped in the U.S.
>
> Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
> This filter will fits the following models:
> TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
> & R-5000 $60.00 shipped in the US.
>
> Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
> TW-4000A 144/440 MHZ dual band mobile radio $45.00 shipped in the
> U.S.
>
> KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
> The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
> TS-180S, instruction manual included.....$65.00 shipped in the U.S.
> ONLY
>
> Kenwood IC-10 (set of two chips) these are required for computer
> control when using a Kenwood TS-440S, and R-5000
> $49.00 shipped in the U.S.
>
> Please view my web page http://radioleo.tripod.com/leo/id12.html
>
> 73, Leo KJ6HI
>
>
> PH/FAX (310) 670-6969

2832. FS "COLLINS"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 02:23:15 UTC
From: radioleo@earthlink.net
Message-ID: <nkCe8.16880$ZC3.1377822@newsread2.prod.itd.earthlink.net>
Source record: 46835

4 SALE LOTS AND LOTS OF COLLINS EQUIPMENT.....

1. COLLINS 75S-3 WINGED EMBLEM RECEIVER
COLLINS 32S-3 WINGED EMBLEM TRANSMITTER
COLLINS 516F-2 POWER SUPPLY.....$1400.00

2. Collins 270G-2 External Speaker $285.00

3. COLLINS "BRAND NEW" 351D-2 KWM-2 MOBILE MOUNTING
BRACKET, CABLES
INCLUDED ...NEVER USED!!!!!!!!.....$175.00

4. Collins KWM-1 transceiver, Collins matching 516F-1 AC
power supply, Collins 516E-1 12 volt supply, Collins
351D-1 mounting bracket for the KWM-1, Astastic hand
microphone, Collins 189A-1 phone patch and original
manual $1650.00

5. Collins PM-2 "piggy back" power supply $195.00

6. Collins 312B-4 round emblem parts unit "not working"
complete, 4 pin mic plug on front and back panel $95.00

7. DX Engineering Voice Processor for a Collins 32 Transmitter

.....$275.00

8. DX Engineering Voise Processor for a Collins KWM-2
Transceiver.....$295.00

THANK YOU AND 73,

LEO KJ6HI
PH/FAX (310) 670-6969

2833. WTB:Kenwood 430 part

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 02:27:51 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <HoCe8.27341$vP.100669@rwcrnsc51.ops.asp.att.net>
Source record: 46836

i am looking for the assembly(bail) thats on the bottom.
of the kenwood 430 etc,,that folds down to raise the front

Monte k9dzdd@insightbb.com

2834. Re: ALPHA AMP CASE & FACE ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 02:28:14 UTC
From: jr <jerryrc@pobox.com>
Message-ID: <3C7AF2BE.76F65F5E@pobox.com>
Source record: 46837

Call ALpha they still have some new ones

RF Power for Communications and Industry
6185 Arapahoe Ave., Boulder, Colorado 80303
Tel: 303-473-9232 - Fax: 303-473-9660

Ron Goldstein wrote:
>
> I've recently seen a few ads on Qth.com for Alpha Amps. The sellers say
> that the cases & faces have been repainted or restored. Who does this ??? I have
> an Alpha 78 that I bought used a number of years ago, and it could use some
> "restoring". Years ago, it had a velvety feel to it--now the whole cabinet &
> face feel slightly sticky. Neither I nor anyone in my house is a smoker. The amp
> is always covered with a plastic "cover-craft" cover--maybe that's the problem.
> The finish just deteriorated over the past 10 years or so.
>
> **********
> Ron Goldstein.....KA2IIA
> STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
> KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.
>
> REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
> THAT WE HAVE NOT YET MET.
> rong@computer.net******ka2iia@arrl.net

2835. Re: Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 02:41:33 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <6url7u4ijii1lnp0nsuhoip0e3fri782ck@4ax.com>
Source record: 46838

Doesn't leave much besides Ten-Tec does it? Not that Ten-Tec is not a good radio. I am curious as to how the Japanese are hosing us? They provide radios of unbelievable value compared to what we had only a few years ago. I paid $1,040 for an Icom IC-745 in 1984. Adjust that with the Consumer Price Index and you have $1,763 in today's dollars. A new IC-746 is currently $1,300. Which would you rather have? I sold the IC-745 a few months ago for $500. I lost 52% of its value, but I got to use it free from defects for over 17 years. How is your 17 year-old car holding up in resale value? How about a 17 year-old computer? Or a 17 year-old TV set?

When you buy something (anything) you pay for perceived value to you. If you thought it was too much money for the product at the time of purchase you (hopefully) wouldn't buy it. You can't be constantly worried about what Joe next door paid, or what Harold paid at the local swap meet. Or even what it might be worth if you sold it five years from now. Buy the radio and enjoy it. If Japan stops producing amateur radios, we will be in a world of hurt. They are the only ones (with one or two exceptions) who are willing to absorb the development costs, and have a low enough manufacturing cost to give us amateur radio equipment at prices we can afford.

Dick - W6CCD

On Tue, 26 Feb 2002 00:25:14 GMT, "Jack Van Demark"
<jvandemark@houston.rr.com> wrote:

>Better yet wait until Dayton 2003 and they will have the 746 Pro for $1200
>and a Free $200 Microphone. Or Better Yet there will be the 746 Pro II and
>all that paid a fair price for the regular pro last year have a radio worth
>$900 on the used market and that only if the serial number is 200 higher
>than the one you own. The Japanese manufacturers are hosing us. and we are
>just standing by. I for one have bought my last Rice Box.
>Sorry for the Soapbox Speech.
>Murray hope you find one soon.
>73
>Jack WN5A
><ik7565@erols.com> wrote in message news:3C79AD45.1D5BFC46@erols.com...
>> Go to Dayton in May!
>>
>> 73 de Ian
>> N8IK
>>
>> Murray Neece wrote:
>> >

>> > Got one around $1600?
>

2836. Kenwood 820s to give away

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 03:10:04 UTC
From: oscarj@surfsouth.com
Message-ID: <3c7afbeb.432653903@news.surfsouth.com>
Source record: 46840

I have two Kenwood 820s to give away. One works fine with full output
and the other is fine but no output. Preference to new hams or
disabled. Cost shipping only.
Oscar D. Jackson Jr.
KB4HAM
oscarj@rose.net
oscarj@surfsouth.com

2837. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 03:30:44 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <FgDe8.48557$2v1.1612775@e3500-atl1.usenetserver.com>
Source record: 46842

Egg-zackly!!

73\

Jerry
K4KWH

Ed G. <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91BF9AB7FDA26Frog207Junocom@148.78.248.76...
>
> Assuming your antenna is approximately a 50 ohm feed point, and that
> your radio is a 50 ohm output, then ANY length of 50 ohm coax will work
> just fine. The only time the length can have an effect on antenna
matching
> is when the antenna impedance is substantially off of 50 ohm. In that
> case, it is far better to tune the antenna for a proper match rather than
> play games with coax length.
>
> Ed
>
>
> >> I am installing a new Gap vertical antenna, covering 80m through 10m.
> >> The actual amount of coax that I need is 60 feet. Somewhere way
> >> back in my mind, it seems that I remember that it was best to have a
> >> minimum of a "certain" length for the feedline coax. Perhaps this
> >> minimum was at least a quarter wavelength on the lowest band of
> >> operation ?? If this is the so-called rule, then my 60 feet might be
> >> just right, huh ?? I know this had to do with the SWR on the
> >> feedline and perhaps the effort was to make the feedline a 1/4
> >> wavelength for lowest band, and greatest efficiency to the antenna ??

2838. Re: Sacramento CA Ham Stores?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 03:31:04 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a5eveb$f10$1@bob.news.rcn.net>
Source record: 46841

"Jack Hamilton" <jfh@acm.org> wrote:
> "Mark Walsh" <mark@km6xu.die.spam.die.com> wrote:

> >For some stuff, there's always http://www.halted.com
> >and it is very close to I-80.

> If it's in Santa Clara, it's not that close to 80, which ends in San
> Francisco. The Ham Radio Outlet in Oakland would be closer. Neither
> could be considered to be in the Sacramento area.

Halted has stores in Santa Clara, Rohnert Park, and Sacramento.
See http://www.halted.com/contact/index.htm

> Another place with ham gear in Sacramento is Frye's.
>They don't have a big selection, but they do have some stuff.

True, but for true electronic small parts, Halted is better.

2839. Re: DAYTON, YAESU, and the FT-817 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 03:46:25 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c7b03e3.9474553@news.erols.com>
Source record: 46843

On Mon, 25 Feb 2002 08:13:32 -0500, "Mystical Dluxe"
<mysticaldluxe@REMOVE.hotmail.com> wrote:

>Reticulum,
>
>I'm considering the purchase of an 817 as well, though I WANT a QRP rig :)
>
>While it's true that rumors are just rumors, it does seem like the 817D
>should be coming soon... The 817 has been for a while and there has been
>quite a buzz about the little beauty. You would think Yaesu would be racing
>to make improvements and get the latest and greatest out to the fans.
>
>IF you hear anything more conclusive, I'd love to know... Since it may
>drive me to hold off until after the new rig is out.
>
>Thanks,
>Brian - KA3ZKE (heavydluxe@NOPORK.yahoo.com)
>remove NOPORK to reply

Well, you might enjoy this response from Yaesu to a (very)
obvious fishing expedition on my part. Have a chuckle !

Greetings,

Dear Yaesu, I think your products are the best ! I really like the FT-817
especially.
But I keep asking, "When will Yaesu bring out a newer version ?"

Can't you please tell me if a newer version of FT-817 is coming out soon ?
I hope to be at the Dayton, Ohio Ham- Convention. Will there be any news there
about one ?

Please, respond as I value your company and products very much.

Thanks from KG4JBM / Andrew

> >>>>> And the Quick Reply was ,.....

VERTEX STANDARD CO., LTD.
4-8-8 NAKAMEGURO
MEGURO-KU, TOKYO
JAPAN 153-8644
TEL: 81-3-5725-6111
FAX: 81-3-5725-6201
Date: February 25, 2002
Ref: kt/020225

Dear Mr. Perash:

Thank you for your e-mail dated February 24, 2002. We are very glad to hear that you are satisfied with performance of our products and appreciate your kind words.

Unfortunately, due to reasons of company confidentiality, we are unable to disclose what type of radios will be released to the market in the near future. We would like to ask for your kind understanding in this regard.

Our U.S. subsidiary is now responsible for your market. Should you have any further inquiries or concerns, we would invite you to contact them at the following address. They will be happy to help you now or anytime in the future.

VERTEX STANDARD
USA HEADQUARTERS
17210 Edward Road
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
E-mail: amateursales@vxstdusa.com
URL: http://www.vxstd.com

We are sorry that we cannot be of further assistance to you at this time, but sincerely thank you for your patronage of Yaesu and Vertex Standard products. We remain,

Very truly yours,

VERTEX STANDARD CO., LTD.

Ms. K. Tazawa
Customer Relations Department

----- Original Message -----
From: <formmail@vxstd.com>
To: <vs-int@vxstd.com>
Sent: Tuesday, February 26, 2002 1:15 AM
Subject: mailbox_E

Reticulum

Remove "your.hat" when replying via e-mail

2840. Re: Kenwood 820s to give away

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 03:49:49 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <xBDe8.16545$0C1.1443836@newsread1.prod.itd.earthlink.net>
Source record: 46844

Hello MR. Jackson do you still have the working 820 there? i am interested!

Jermain Mills
"Oscar D. Jackson Jr. M.D." <oscarj@surfsouth.com> wrote in message
news:3c7afbeb.432653903@news.surfsouth.com...
> I have two Kenwood 820s to give away. One works fine with full output
> and the other is fine but no output. Preference to new hams or
> disabled. Cost shipping only.
> Oscar D. Jackson Jr.
> KB4HAM
> oscarj@rose.net
> oscarj@surfsouth.com

2841. PRO 2067 OFFER or TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 04:57:04 UTC
From: K8CMA <k8cma@attbi.com>
Message-ID: <AAEe8.3083$Dv1.13790@rwcrnsc53>
Source record: 46845

Here is a one month old Radio Shack PRO-2067 500 channel MULTI-SYSTEM trnking mobile scanner. I took it out of the box plugged it into power for a few hours and returned it to its box. This is a moble scanner, and comes complete with all the mounting hardware, box manual, mounting bracket. Never been installed. Looks 100% works the same. Sells new at Radio Shack for $249.99. Make offer, or what you have to trade. Thanks Patrick K8CMA. k8cma@arrl.net

2842. Re: Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 05:10:40 UTC
From: Jack Van Demark <jvandemark@houston.rr.com>
Message-ID: <kNEe8.18618$dj3.674382@typhoon.austin.rr.com>
Source record: 46846

Dick:
I appreciate your thoughts but cars and TV's have totally different values to most folks. At least Ten Tec doesn't reduce the cost of a radio. Once a fair market price is decided the don't reduce the price 30% once the initial sales rush is over. I contend that you are rare in that the used value of your equipment is not important. I believe most hams are extremely conscious of the value of their equipment. The only Japanese radio company hat has held values of their radios is Kenwood. Hams have just about put them out of business. Hams just like to buy cheap and sell high. Kenwood is the only company that keeps a model in the line for a period of time and not change models. Icom and Yeasu have different philosophies on marketing but both play games with retail prices that keep the "Value" in constant flux. I believe that we do get a lot of value in some of the new radios. Your example of the 746 is not a good one. These radios sold for $1800 for the fist year of existence. within a year they could be purchased at Dayton for $1250. They are less than $1200 now. Two friends bought new ones from Ham radio outlet in Atlanta for $1150 before the Pro was announce. Try to market your 746 you bought early on for $1800 and the first 30 replies want to know the serial number and completely go neutral once you tell them its an early serial number. I believe the 746 pro will be a repeat and once the radio manufacturers delete the initial demand the games begin. 746 pros will lose 30% of their value in the next year. I contend that this does bother our fellow brethren. We apparently just have a different opinion.
Thanks Dick for your thoughts but as far as I am concerned this thread is over.
73 and enjoy your 746. I had one and thought it a fine radio. Sold it before they cleared them out for $900.
Jack WN5A

"Dick Hughes" <rhughes33@cableone.net> wrote in message
news:6url7u4ijii1lnp0nsuhoip0e3fri782ck@4ax.com...
> Doesn't leave much besides Ten-Tec does it? Not that Ten-Tec is not a
> good radio. I am curious as to how the Japanese are hosing us? They
> provide radios of unbelievable value compared to what we had only a
> few years ago. I paid $1,040 for an Icom IC-745 in 1984. Adjust that
> with the Consumer Price Index and you have $1,763 in today's dollars.
> A new IC-746 is currently $1,300. Which would you rather have? I
> sold the IC-745 a few months ago for $500. I lost 52% of its value,
> but I got to use it free from defects for over 17 years. How is your
> 17 year-old car holding up in resale value? How about a 17 year-old
> computer? Or a 17 year-old TV set?
>
> When you buy something (anything) you pay for perceived value to you.
> If you thought it was too much money for the product at the time of

> purchase you (hopefully) wouldn't buy it. You can't be constantly
> worried about what Joe next door paid, or what Harold paid at the
> local swap meet. Or even what it might be worth if you sold it five
> years from now. Buy the radio and enjoy it. If Japan stops producing
> amateur radios, we will be in a world of hurt. They are the only ones
> (with one or two exceptions) who are willing to absorb the development
> costs, and have a low enough manufacturing cost to give us amateur
> radio equipment at prices we can afford.
>
> Dick - W6CCD
>
> On Tue, 26 Feb 2002 00:25:14 GMT, "Jack Van Demark"
> <jvandemark@houston.rr.com> wrote:
>
> >Better yet wait until Dayton 2003 and they will have the 746 Pro for
$1200
> >and a Free $200 Microphone. Or Better Yet there will be the 746 Pro II
and
> >all that paid a fair price for the regular pro last year have a radio
worth
> >$900 on the used market and that only if the serial number is 200 higher
> >than the one you own. The Japanese manufacturers are hosing us. and we
are
> >just standing by. I for one have bought my last Rice Box.
> >Sorry for the Soapbox Speech.
> >Murray hope you find one soon.
> >73
> >Jack WN5A
> ><ik7565@erols.com> wrote in message news:3C79AD45.1D5BFC46@erols.com...
> >> Go to Dayton in May!
> >>
> >> 73 de Ian
> >> N8IK
> >>
> >> Murray Neece wrote:
> >> >
> >> > Got one around $1600?
> >
>

2843. FS:FARINON SS 900 WD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 05:37:01 UTC
From: awfqisto@ica.net
Message-ID: <3C7B1EFC.177F6B3F@ica.net>
Source record: 46847

FOR SALE OR TRADE

FARINON SS 900 WD TRANSMITER (930.82 MHZ)

FARINON SS 900 WD RECEIVER (892.02 MHZ)

VE3AWF
TORONTO, CANADA

2844. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 05:55:20 UTC
From: cprstn54zz@att.net
Message-ID: <3c7b2314.237820468@news-server.optonline.net>
Source record: 46748

On Tue, 26 Feb 2002 01:10:37 GMT, Raymond Makul <k1xv@arrl.net> wrote:
>Since I will be relocating soon to Vermont, maple syrup might just be
>the right ticket!!

The most plentiful fluid in VT in the spring is mud, as you will
shortly learn.

Ken
(to reply via email
remove "zz" from address)

2845. Re: HF Coax Length ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 06:13:01 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <NHFe8.3097$el1.837477@monger.newsread.com>
Source record: 46749

I use a line tuner and hope nothing smokes.

Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91BF9AB7FDA26Frog207Junocom@148.78.248.76...
>
> Assuming your antenna is approximately a 50 ohm feed point, and that
> your radio is a 50 ohm output, then ANY length of 50 ohm coax will work
> just fine. The only time the length can have an effect on antenna
matching
> is when the antenna impedance is substantially off of 50 ohm. In that
> case, it is far better to tune the antenna for a proper match rather than
> play games with coax length.
>
> Ed
>
>
> >> I am installing a new Gap vertical antenna, covering 80m through 10m.
> >> The actual amount of coax that I need is 60 feet. Somewhere way
> >> back in my mind, it seems that I remember that it was best to have a
> >> minimum of a "certain" length for the feedline coax. Perhaps this
> >> minimum was at least a quarter wavelength on the lowest band of
> >> operation ?? If this is the so-called rule, then my 60 feet might be
> >> just right, huh ?? I know this had to do with the SWR on the
> >> feedline and perhaps the effort was to make the feedline a 1/4
> >> wavelength for lowest band, and greatest efficiency to the antenna ??

2846. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 06:23:36 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <IRFe8.3099$eI1.838228@monger.newsread.com>
Source record: 46750

"Ken" <cprstn54zz@att.net> wrote in message
news:3c74bb62.61624421@news-server.optonline.net...
> On Thu, 21 Feb 2002 04:32:04 GMT, Raymond Makul <k1xv@arrl.net> wrote:
> >Ken, just use mineral oil. It is non-toxic if you have pets around,
> >and it does no harm to the resistor in the cantenna. It is readily
> >available, and lasts forever. Why argue with success?
>
> Well, around here it costs $5 for a 16 oz. bottle in drug stores.
> Agway has it for horses in the qt. size for $5 a quart. No animal
> supply houses have the gallon containers for the $7 you see on the
> net. No electrical supply houses around here have transformer oil.
> This leaves buying transformer oil from MFJ for $20 a gallon.
>
> Even though it is nontox and lasts forever, mineral oil makes a mess
> if it leaks. Mineral spirits, OTOH, will evaporate if it leaks out.
> Has same dielectric coefficient of 2.0. It is flammable but a spark
> won't explode its vapor. Boils at 310 fahrenheit. Looked like an OK
> idea that no one has discussed. Costs $3.50 a gallon.

And if you spill it, it's a real fire hazard. I use lots of it in paint.
We don't use the stuff in buildings with open flames...Like my shop.
As to the spark and vapor/explosion...there is a difference between an
explosion and fire hazard. Also the concentration really determins the
flame hazard...Me?..I'd not use the stuff in a dummy load...The viscosity is
low and it does burn real nice. <:-)) However, to each his own... It would
do a good job of conducting the heat away from the resistor...If the risk
doesn't bother you, then go for it. I cross Lake Michigan a good many times
a year in a single engine plane where a lot of guys won't even make
approaches over water. It's just what ever you are comfortable with.

BTW, running a full KW I can heat a gallon of the stuff in short order.
>

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> Ken
> (to reply via email
> remove "zz" from address)

2847. Re: WTB PYE 19" Rack cabinet (49 x 30.2 x 30.8 cm)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 07:32:16 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <PVGe8.5767$R16.995249@news11-gui.server.ntli.net>
Source record: 46751
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

I have an PYE 19 inch rack about 144 cm tall for sale at £40
if your interested.
Ron G4XOU in Nottingham

"Richard Daventry" <newsgps_email@ntlworld.com> wrote in message
news:uDOd8.22169$hM6.2780796@news6-win.server.ntlworld.com...
> I need at least one more PYE 19" rack cabinet to match the 2 I already
> have. Size is 49cm wide, 30.2cm high and 30.8 cm deep (not measuring
> the back panel that sticks out another 7 cm). Says, "PYE
> Communications Equipment" at front of cabinet. Ventilation grill
> covers backhalf of top panel. Be particularly nice if any source is
> say 30 miles of Wakefield in West Yorkshire, (but perhaps unlikely).
>
> I suppose if you have a cabinet it may contain some older PYE/PHILIPS
> gear. I'd buy that if cheap (just to get the cabinet!!). Thanks. Rich.
>

2848. FA: Complete APRS Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 07:49:30 UTC
From: Mountain-Ops <rich@Mountain-Ops.com>
Message-ID: <3c7c60d9_5@news.newzpig.com>
Source record: 46718
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335675821

Yaesu FT-1500M Hi Polish
Kantronics KPC3 Plus ver 8.3 Garmin GPS III Plus
Garmen GPS mag mount auto antenna
Garmin Power/Data cable wire for the KPC 3 with a DB-25
Plug and run portable package like new.
I(did loose the GPS-III manual but you can get it off the Garmin website in PDF format.
The reserve and buy it now price is 500.00
If you add up all the goodies including the garmin antenna and cables thats really a good deal.
Cashiers check or money order only.
add 15.00 for shipping in the lower 48 only.
Im selling because I really dont have enough time to start another sub hobby (Shhh! Hush Hush! My wife told me that) Besides we will be moving soon and I want to clean out the stuff im not using. So I can collect from scratch.
(The words of a real Ham, lol/HiHi!)
Wired and ready to plug and run.

2849. Re: Hand mic for a kenwood ts 140 s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 09:12:44 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u7mkcdmls5u1b@corp.supernews.com>
Source record: 46752

As long as people don't insist on using those bloody power mikes.
There are some rigs out there that sound as bad as some of the old CB's
did.

"radiofun" <radiofun@charter.net> wrote in message
news:u7lluvn410ch8c@corp.supernews.com...
> Dean is right. Any decent little hand mic will do fine. I have a TS-430S,
> and have tryed 5-6 different fairly cheap hand mics with good success.
Don't
> let anyone fool you into thinking you have to have an MC43 Kenwood
mic...or
> any other more costly one.
>
> --
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "Cherry Mountain Lumber" <cherrymt@ncia.net> wrote in message
> news:fMve8.499$371.70529069@sat-news.ncia.net...
> > Any body have a hand mic for a kenwood ts 140 just kicking around. If
you
> do
> > you can email me and let me know how much you want. cherrymt@ncia.net
> >
> > Scott
> > KB1FFX
> >
> >
>
>

2850. TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 09:44:41 UTC
From: Ben <bloggs@bloggs.com>
Message-ID: <1014716671.8377.0@eos.uk.clara.net>
Source record: 46753
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Hi All

I'm new to amateur radio, and am obtaining my Foundation licence soon. I want to start with a hand-held, for use in the UK and Switzerland. I expect to use repeaters often.

I want a very small unit, and am trying to decide between the Kenwood TH-F7 or the Yeasu VX-5R. May I ask a few questions:

1) Is it possible to modify the VX-5R to be compatible with PMR446? I understand the Kenwood can be, but the frequency stepping is wrong on the VX-5R?

2) Is there any other (5W or higher) compact hand-held to consider - preferably that could be used with PMR446?

3) Will the hand-held to hand-held range be similar between the two models at the same power in the same conditions?

4) Can either be modified to transmit on the CB frequencies (I have a licence)?

5) Realistically how useful is the 6m band on the Yeasu?

6) Any other comments on the two units, preferably from somebody who has both.

I have read loads of online reviews so have a vague idea. It seems that the VX-5R is generally better unit but I really want back-compatibility with PMR446 (I am aware there are licence complications here)

Thanks in advance

Ben

2851. Help: Yaesu 101ZD counter unit broken

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 09:58:34 UTC
From: volcan <volcanQUITAESTO@arrakis.es>
Message-ID: <3c7b5b86_2@news.arrakis.es>
Source record: 46754

I need a Cunter Unit PB2086A or the enlarge integrated Chip in it, please send me any info about to get one these.

Many thanks

73,s Tom info: ea8jf@arrakis.es

2852. Re: WTB PYE 19" Rack cabinet (49 x 30.2 x 30.8 cm)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 10:07:41 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <26Je8.3097$Hg1.557129@news6-win.server.ntlworld.com>
Source record: 46755
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

Too big. But thanks for posting. Maybe someone else might be interested.

"Ron" <bofars@ntlworld.com> wrote in message
news:PVGe8.5767$R16.995249@news11-gui.server.ntli.net...
> I have an PYE 19 inch rack about 144 cm tall for sale at ï¿½40
> if your interested.
> Ron G4XOU in Nottingham

2853. FB: AEA MM-3 Keyer "The Morse Machine With P/S" on eBay"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 10:29:41 UTC
From: Sam Avampato <avampato@city-net.com>
Message-ID: <3c7b61c0$0$36022$4d5ecec7@reader.city-net.com>
Source record: 46758
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=1334268483

Adjustable speed selection from two to 99 WPM. A few 4 x 6 cheat sheets for "Quick Starting Hints" 8,000 Characters of memory that can be stored in 20 memories (36,500 with 32K Ram) Training system that allows random code group practice at a steadily increasing speed, random four-letter word generator and a QSO simulator. Automatic serial number insertion and incrementing in any memory message for the serious contester. Six programmable modes of operation: Keyer/Memory Send: Beacon (to automatically repeat a Morse or RS-232 ASCII message at a programmed interval of one to 999 seconds). Memory Load, Trainer, Morse Terminal and QSO Simulator. RS-232 computer compatibility enabling operations from your computer, including displaying practice sessions on your screen. RS-232 cabling included (25 Pin). Power Supply included.
I am the original owner and the Keyer has been in a non smoking environment. Very clean, no marks or scratches, nor modifications. Also includes box, schematic, and MM-3 Trainer Answer Book. (Teachers aid.) The directions are on the top of the unit permanently attached by the manufacture AEA.
Sorry for the additional supplement to my listing but I forgot to mention that I have the Owners Manuel, sixty eight pages of detailed instructions, which will be also included.

Check it out..

Sam, N3NFK

2854. FB: NIR-10 DSP w P/S Version 4 on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 10:32:43 UTC
From: Sam Avampato <avampato@city-net.com>
Message-ID: <3c7b6277$0$36022$4d5ecec7@reader.city-net.com>
Source record: 46757
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334558239

Allows Reception of Difficult Signals Reduces Listener Fatigue Operates on Radio Receiver Audio Outputs NIR Mode Reduces or Eliminates: Heterodynes, White Noise, RTTY Interference, Power Line Noise PK (PEAK) Function: Reduces White Noise Interference, Used Alone or With NIR Mode NF (Notch Filter) Mode: Removes Multiple Heterodynes, Acts in 3 Milliseconds BP (Band Pass) Mode, and Super Digital Filter: Continuously Adjustable Center Frequency, Selectable Bandwiths, Extremely Steep Skirts, Greater than 60 dB Ultimate Rejection Original owner, non smoking environment, mint condition, software upgraded to version four, manual, original box, receipts, NIR power supply included. Ship continental USA via UPS ground $8.00 flat fee buyer pays.

73's Sam N3NFK

2855. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 10:54:35 UTC
From: Jim Nicholson <newline.systems@btclick.com>
Message-ID: <pPJe8.18602$jM1.135238@NewsReader>
Source record: 46759
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

"Ben" <bloggs@bloggs.com> wrote in message
news:1014716671.8377.0@eos.uk.clara.net...
> Hi All
>
> I'm new to amateur radio, and am obtaining my Foundation licence soon. I
> want to start with a hand-held, for use in the UK and Switzerland. I
expect
> to use repeaters often.
>
[snip questions about modifying handhelds]

A foundation licence only allows you to use unmodified commercial kit, so
the answer to your questions is:

"It doesn't matter, you can't use it with your licence".

Jim

2856. FS MOBILE AMP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:00:11 UTC
From: jrck8omp@aol.com
Message-ID: <20020226060011.09733.00000942@mb-md.aol.com>
Source record: 46760

500 WATT MOBILE AMP BY RM 10-80 VERY SMALL... 350.OO PLUS SHIPPING 12.OO

2857. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:08:41 UTC
From: Nick <nm@andagi.co.uk>
Message-ID: <o0Ke8.3609$Hg1.603375@news6-win.server.ntlworld.com>
Source record: 46761
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Doesn't a Foundation Licence only allow UK use ?

Nick

"Ben" <bloggs@bloggs.com> wrote in message
news:1014716671.8377.0@eos.uk.clara.net...
> Hi All
>
> I'm new to amateur radio, and am obtaining my Foundation licence soon. I
> want to start with a hand-held, for use in the UK and Switzerland. I
expect
> to use repeaters often.
>
> I want a very small unit, and am trying to decide between the Kenwood
TH-F7
> or the Yeasu VX-5R. May I ask a few questions:
>
> 1) Is it possible to modify the VX-5R to be compatible with PMR446? I
> understand the Kenwood can be, but the frequency stepping is wrong on the
> VX-5R?
>
> 2) Is there any other (5W or higher) compact hand-held to consider -
> preferably that could be used with PMR446?
>
> 3) Will the hand-held to hand-held range be similar between the two models
> at the same power in the same conditions?
>
> 4) Can either be modified to transmit on the CB frequencies (I have a
> licence)?
>
> 5) Realistically how useful is the 6m band on the Yeasu?
>
> 6) Any other comments on the two units, preferably from somebody who has
> both.
>
> I have read loads of online reviews so have a vague idea. It seems that
the
> VX-5R is generally better unit but I really want back-compatibility with
> PMR446 (I am aware there are licence complications here)
>
> Thanks in advance
>
> Ben
>

>

2858. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:23:12 UTC
From: Ben <bloggs374321@bloggs.com>
Message-ID: <1014722582.5554.0@eurus.uk.clara.net>
Source record: 46762
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

I intend to continue from the Foundation licence, but would like to have the units modified at the time of purchase anyhow. These questions are really hypothetical at this stage but I'd still like some answers if anyone can help.

Cheers

Ben

"Ben" <bloggs@bloggs.com> wrote in message
news:1014716671.8377.0@eos.uk.clara.net...
> Hi All
>
> I'm new to amateur radio, and am obtaining my Foundation licence soon. I
> want to start with a hand-held, for use in the UK and Switzerland. I
expect
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>
> I want a very small unit, and am trying to decide between the Kenwood
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>
> 4) Can either be modified to transmit on the CB frequencies (I have a
> licence)?
>
> 5) Realistically how useful is the 6m band on the Yeasu?
>
> 6) Any other comments on the two units, preferably from somebody who has
> both.
>
> I have read loads of online reviews so have a vague idea. It seems that
the
> VX-5R is generally better unit but I really want back-compatibility with
> PMR446 (I am aware there are licence complications here)

>
> Thanks in advance
>
> Ben
>
>

2859. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:32:54 UTC
From: cprstn54zz@att.net
Message-ID: <3c7b7194.257915859@news-server.optonline.net>
Source record: 46763

On Tue, 26 Feb 2002 06:23:36 GMT, "Roger Halstead" <rdhalste@tm.net>
wrote:

>And if you spill it, it's a real fire hazard.

C'mon! It's in paint! It's similar (actually less volatile) than
kerosene or lamp oil used in heaters. I know it can be kicked over by
a cow and burn down Chicago, but it's heated and lighted homes for
years. Lots of restaurants have oil lamps on their tables instead of
candles.

Ken
(to reply via email
remove "zz" from address)

2860. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:37:47 UTC
From: John <iamnot@home.com>
Message-ID: <3sKe8.3801$Hg1.628214@news6-win.server.ntlworld.com>
Source record: 46764
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

It will make no difference if you purchase a modified set, your licence
still wont allow use on frequencies other than Amateur.

"Ben" <bloggs374321@bloggs.com> wrote in message
news:1014722582.5554.0@eurus.uk.clara.net...
> I intend to continue from the Foundation licence, but would like to have
the
> units modified at the time of purchase anyhow. These questions are really
> hypothetical at this stage but I'd still like some answers if anyone can
> help.
>
> Cheers
>
> Ben
>
>
> "Ben" <bloggs@bloggs.com> wrote in message
> news:1014716671.8377.0@eos.uk.clara.net...
> > Hi All
> >
> > I'm new to amateur radio, and am obtaining my Foundation licence soon. I
> > want to start with a hand-held, for use in the UK and Switzerland. I
> expect
> > to use repeaters often.
> >
> > I want a very small unit, and am trying to decide between the Kenwood
> TH-F7
> > or the Yeasu VX-5R. May I ask a few questions:
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> > 1) Is it possible to modify the VX-5R to be compatible with PMR446? I
> > understand the Kenwood can be, but the frequency stepping is wrong on
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> > VX-5R?
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> > 2) Is there any other (5W or higher) compact hand-held to consider -
> > preferably that could be used with PMR446?
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> > licence)?

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> > I have read loads of online reviews so have a vague idea. It seems that
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> > VX-5R is generally better unit but I really want back-compatibility with
> > PMR446 (I am aware there are licence complications here)
> >
> > Thanks in advance
> >
> > Ben
> >
> >
>
>

2861. e-cards?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:46:55 UTC
From: aokd5fxt@cs.com
Message-ID: <20020226064655.14326.00000677@mb-cf.news.cs.com>
Source record: 46765

http://www.eqsl.cc/qslcard/

I have registered for this site...tried abt 5 times to get in... still no password. Anybody else have this problem? If so, pls email me with remedy.

Tnx
Bill

2862. FS: Kenwood TS-520 w/VFO-520

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 11:52:03 UTC
From: "Rick H." <Rickh1@cox.net>
Message-ID: <DFKe8.11824$jC3.401607@news1.east.cox.net>
Source record: 46766

Both are in great shape, VFO is mint. I also hace 2 IC-2AT's to sell. How about $300 for all of them? E-mail me if you're interested.

Rick

2863. R-390A/URR for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 12:02:21 UTC
From: Phil T <phil@vaxxine.com>
Message-ID: <3C7B794D.6CFB13B0@vaxxine.com>
Source record: 46767

I've finally decided to part with my R-390A after 18 years

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335668169

Thanks

Phil

_____
Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

2864. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 12:14:05 UTC
From: "rich a." <rckchp@home.com>
Message-ID: <h_Ke8.61008$p5.9595442@news1.rdc1.nj.home.com>
Source record: 46768
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

I think I detect an "attitude" of: "Licence? I don't need no stinkin
licence"

"John" <iamnot@home.com> wrote in message
news:3sKe8.3801$Hg1.628214@news6-win.server.ntlworld.com...
> It will make no difference if you purchase a modified set, your
licence
> still wont allow use on frequencies other than Amateur.
>
> "Ben" <bloggs374321@bloggs.com> wrote in message
> news:1014722582.5554.0@eurus.uk.clara.net...
> > I intend to continue from the Foundation licence, but would like to
have
> the
> > units modified at the time of purchase anyhow. These questions are
really
> > hypothetical at this stage but I'd still like some answers if anyone
can
> > help.
> >
> > Cheers
> >
> > Ben
> >
> >
> > "Ben" <bloggs@bloggs.com> wrote in message
> > news:1014716671.8377.0@eos.uk.clara.net...
> > > Hi All
> > >
> > > I'm new to amateur radio, and am obtaining my Foundation licence
soon. I
> > > want to start with a hand-held, for use in the UK and Switzerland.
I
> > expect
> > > to use repeaters often.
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> > > both.
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> > > I have read loads of online reviews so have a vague idea. It seems
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> > > VX-5R is generally better unit but I really want
back-compatibility with
> > > PMR446 (I am aware there are licence complications here)
> > >
> > > Thanks in advance
> > >
> > > Ben
> > >
> > >
> >
> >
>
>

2865. Syntor Max Mic Cable Length?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 13:18:53 UTC
From: courir26@yahoo.com
Message-ID: <a0dd5fc9.0202260518.1ecc6cac@posting.google.com>
Source record: 46769

Hi,

I use a Syntor VHF for a base radio.

I'll be installing the radio in a new location, and need to run a remote mic/speaker. The mic is a Mot base mic.

Q: What is the max mic cable length I can run before needing a mic amp?

I might need 50' for the planned installation.

It presently works OK on 15' or so.

73 Tom N5OFF

2866. Re: Opinions on RCI-5054

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 13:35:10 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <iaMe8.3130$el1.851307@monger.newsread.com>
Source record: 46770

There is a tone board available through RCI, but it is kinda like an
aftermarket thing. Check the website for RCI.

Ryan KC8PMX

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message
news:20020225000130.10828.00000534@mb-mu.aol.com...
> >If you have operated this radio,let me know what you think of it.
> >Would hate to make the investment
> >and regrret it. Thanks
> >
>
> I've got it and I LOVE it. I added an Astatic 575 amplified mike to
replace the
> stock mike. I use it mostly for SSB work and have made contacts up and
down the
> west coast, into Canada and even overseas into the UK, France and Holland.
I
> also made a contact the the west coast on FM with it as well. I get the
full 10
> watts out on FM/AM and close to 30 on SSB.
>
> The only downside is the fact that there are no PL tones, so you may not
be
> able to access local 6 meter repeaters.
>
> Check out www.eham.net for more reviews of it.
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

2867. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 13:41:33 UTC
From: Ben <bloggs374321@bloggs.com>
Message-ID: <1014730882.27810.0@eurus.uk.clara.net>
Source record: 46771
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

It's not me with that attitude! I have no intention of being illegal in any way. It just want some straight answers to some simple questions - some of which have nothing to do with licence restrictions.

Regards

Ben

"rich a." <rckchp@home.com> wrote in message
news:h_Ke8.61008$p5.9595442@news1.rdc1.nj.home.com...
> I think I detect an "attitude" of: "Licence? I don't need no stinkin
> licence"
>
>
> "John" <iamnot@home.com> wrote in message
> news:3sKe8.3801$Hg1.628214@news6-win.server.ntlworld.com...
> > It will make no difference if you purchase a modified set, your
> licence
> > still wont allow use on frequencies other than Amateur.
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> > "Ben" <bloggs374321@bloggs.com> wrote in message
> > news:1014722582.5554.0@eurus.uk.clara.net...
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> > > units modified at the time of purchase anyhow. These questions are
> really
> > > hypothetical at this stage but I'd still like some answers if anyone
> can
> > > help.
> > >
> > > Cheers
> > >
> > > Ben
> > >
> > >
> > > "Ben" <bloggs@bloggs.com> wrote in message
> > > news:1014716671.8377.0@eos.uk.clara.net...
> > > > Hi All
> > > >
> > > > I'm new to amateur radio, and am obtaining my Foundation licence
> soon. I
> > > > want to start with a hand-held, for use in the UK and Switzerland.
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> > > expect
> > > > to use repeaters often.
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> Kenwood
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> > > > VX-5R?
> > > >
> > > > 2) Is there any other (5W or higher) compact hand-held to
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> > > >
> > > > Thanks in advance
> > > >
> > > > Ben
> > > >
> > > >
> > > >
> > >
> > >
> >
> >

>

2868. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 14:02:38 UTC
From: Al Bolton <aj.bolton@virgin.net>
Message-ID: <2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com>
Source record: 46772
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Hi Ben,

I own both sets and they are both good in their own ways, but I think I just prefer the Kenwood.

Both sets suffer from intermodulation (especially on 2m from Pagers) but the Kenwood has a switchable attenuator which helps quite a lot. The VX-5 short-wave coverage is not great, only up to 16 MHz which is a drawback for me. The Kenwood has wonderful coverage, 0.1 to 1300 MHz, with SSB available up to 470 MHz, and it also has reasonable AM bandwidth-the VX-5 has much too wide filters for use on the HF bands. The Kenwood also has a built in ferrite bar aerial which improves low frequency reception-a bit!

I use 6m quite often with the VX-5. The standard rubber duck is a poor performer on 6m on the VX-5, although I can use it where I live but I use an aftermarket Diamond SMA connector aerial which gives quite an improvement. I miss having the extra band on the Kenwood-they should have made 6m available to make up for the loss of 220 MHz from the European version.

Both have great battery life-but that's what you expect with Lithium batteries. The Kenwood takes longer to charge though, but lasts the longest.

I had big problems with my first two VX-5s-eventually the dealer replaced the faulty sets with a new "Silver" version (just a colour change). The problem was poor CTCSS decode, which affected early models mostly, but some of the new sets have it too. The Kenwood is free from any problems as far as I can tell. I think the VX-5 is showing its age a bit by the way.

The Kenwood has have the necessary 6.25 kHz steps to allow you to use the set to listen
on the 446 licence free band. The Yaesu doesn't have 6.25 kHz steps, so it's not usable.
I haven't modded either of my sets as there's no point me doing so. Neither set will work
on transmit on CB bands, though you can listen to them with the Kenwood.

Both sets produce 5 Watts, so there won't be any difference in range between them. I find the standard Kenwood aerial a bit better than the Yaesu.

Accessories are, as usual, hugely expensive for both sets but it's possible to get round this with generic equipment. Both sets will rapidly lose the lettering on their buttons without a protective case by the way.

I'll probably be selling my VX-5 soon, as I need some cash towards a new Kenwood TS-2000!

73.
Al Bolton, G4VSQ
http://www.reading-city.net/Vintage_Radios

==========
"Ben" <bloggs@bloggs.com> wrote in message
news:1014716671.8377.0@eos.uk.clara.net...
> Hi All
>
> I'm new to amateur radio, and am obtaining my Foundation licence soon. I
> want to start with a hand-held, for use in the UK and Switzerland. I
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> 6) Any other comments on the two units, preferably from somebody who has
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the
> VX-5R is generally better unit but I really want back-compatibility with
> PMR446 (I am aware there are licence complications here)
>
> Thanks in advance
>
> Ben
>
>

2869. Re: DAYTON, YAESU, and the FT-817 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 14:04:00 UTC
From: Mystical Dluxe <mysticaldluxe@REMOVE.hotmail.com>
Message-ID: <a5g4l0$5fk$1@merrimack.Dartmouth.EDU>
Source record: 46774

Boat,

Thanks for the post... As someone who works in IT for a living, I totally understand that mindset.

Nonetheless, if I have to buy a server, I'd prefer to get an 'upgrade' of our considered model if it's close in coming. For example, last year we bought a machine with PIII1.2s only to have our vendor introduce PIII1.5s in the same product the next month. And at that point they lowered the price (substantially) on the model we had just payed full-pop for.

Now I am not griping over this... It's life. But I sure wouldn't mind having a Crystal Ball.
That's all.

Thnx,
Dluxe

"the-boatman" <the-boatman@lineone.net> wrote in message news:3c7ac7ec_3@mk-nntp-1.news.uk.worldonline.com...
> Its a bit like buying a computer realy.
> Do you wait untill the next model comes out?
> Then what?
> If the 'latest' model is what you strive for, then keep waiting!
> You can never keep up with the 'latest' model.
> If you want a value for money set to use then jump in
> while the price is right!
> Who the heck cares weather you are using a 'latest model'
> or a set that was built years ago. The main thing is, your
> on the air enjoying the company of fellow amateurs.
>
> Regards from the UK
> Peter, GoLRP
> .
> "Reticulum" <Cathexis@yourhaterols.com> wrote in message
> news:3c79bd50.341625856@news.erols.com...
> > Greetings All,
> >
> > After reading the prior thread by Joe Mehaffey, RE: FT-100D vs
> IC706MKIIG
> > it brings a (sorta) related question to mind. I hope any in the know
will
> > respond. I call it sorta related as a few weeks ago I was right where
Joe
> is now
> > -- until I realized the ultimately Portability would take priority over

> Power
> > for my 2nd rig. Regarding the above thread I highly favor the
post-June
> '01
> > FT-100D's but,... I am determined to have Portable as a more important
> than
> > Mobile. That makes using the FT-100D for over 1HR. or with a battery
under
> > 20Kg to be a pipe dream. Alas! So the (gulp) QRP rig, the FT-817 is,
for
> me,
> > the top choice. It *is* a very cool-lookin' rig with great reviews, but
> this
> > will be my first foray into QRP. It's the fun factor and excellent
> multi-band
> > coverage of the FT-817 that grabs me, not any "philosophy" of QRP.
> > No offense to any QRPers intended, please.
> >
> > Here's the bottom line: FT-817's seem to be getting " Yaesu Coupons"
> that
> > have the price down to 629.00US at Gigaparts -- But does this mean that
> this
> > is really being done just to clear stock in preparation for a "FT-817 D
"
> or
> > such to be announced at DAYTON ??
> >
> > Anyone heard any rumors? Should I be cautious or take advantage
> before the
> > Recession ends and prices rise ?? Your help/comments/advise would be
much
> > appreciated, so please accept my thanks in advance.
> >
> > KG4JBM / Andrew
> > Reticulum
> >
> > Remove "your.hat" when replying via e-mail
>
>

2870. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 14:34:19 UTC
From: John <iamnot@home.com>
Message-ID: <w1Ne8.5458$Hg1.766321@news6-win.server.ntlworld.com>
Source record: 46773
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

"Al Bolton" <aj.bolton@virgin.net> wrote in message
news:2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com...

The Kenwood has have the necessary 6.25 kHz steps to allow you to use the
set to listen
on the 446 licence free band. The Yaesu doesn't have 6.25 kHz steps, so it's
not usable.

==========

The VX5 may not have 6.25kHz steps, but you most certainly can use it for
listening to PMR 446. My VX5 works flawlessly for receive on that band.

2871. Re: Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 15:06:24 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <bi7n7uck28jjs9v76107pd8auhio742sh8@4ax.com>
Source record: 46775

Well, I will give it one more shot. I have been building, buying, selling and trading ham equipment for as long as you have been living. I have also purchased Icom's since their first crystal-controlled 2-meter radio. So I think I have more than a passing knowledge of how Icom markets their equipment. And as a b-school grad, and former director/plant manager/GM of several, large electronic companies, I think I have a grasp of retail and wholesale pricing and marketing philosophies.

As a ham,unless you just woke from a coma, you already know that the original price of Icom equipment is higher than you will be able to get it for if you wait for a while. I still think my example of the 745/746 is valid. I didn't buy the 745 at the original price, and I paid $1,300 for my 746 because I waited for a while. Like the 745, I don't think I will have any problem selling the 746 for $675 to regain the same percentage of my original investment. There are also examples of Icom radios that have gone UP in price, not down.

Those early adopters, and people who can afford it anyway, will always buy as soon as the new model comes out. They don't care that others will buy the same radio for less later on. The rest of us are smart enough to wait. I can remember not too many years ago that I paid over $500 for 16 megs of ram for a computer I was building. I knew if I waited the price would come down, but I needed 16 megs. When 256 megs of SDRAM was selling recently for $28, did I moan that Micron was screwing the world? Of course not.

Refusing to buy Japanese radios simply because the price varies over time is a classic case of cutting off your nose to spite your face. But, it's your money and your choice, so you stick with Ten-Tec and I will stick with Icom and we'll both be happy.

Leaving the soapbox now.

73, Dick - W6CCD

On Tue, 26 Feb 2002 05:10:40 GMT, "Jack Van Demark"
<jvandemark@houston.rr.com> wrote:

>Dick:
>I appreciate your thoughts but cars and TV's have totally different values
>to most folks. At least Ten Tec doesn't reduce the cost of a radio. Once a
>fair market price is decided the don't reduce the price 30% once the initial
>sales rush is over. I contend that you are rare in that the used value of
>your equipment is not important. I believe most hams are extremely conscious
>of the value of their equipment. The only Japanese radio company hat has

>held values of their radios is Kenwood. Hams have just about put them out
>of business. Hams just like to buy cheap and sell high. Kenwood is the only
>company that keeps a model in the line for a period of time and not change
>models. Icom and Yeasu have different philosophies on marketing but both
>play games with retail prices that keep the "Value" in constant flux. I
>believe that we do get a lot of value in some of the new radios. Your
>example of the 746 is not a good one. These radios sold for $1800 for the
>fist year of existence. within a year they could be purchased at Dayton for
>$1250. They are less than $1200 now. Two friends bought new ones from Ham
>radio outlet in Atlanta for $1150 before the Pro was announce. Try to market
>your 746 you bought early on for $1800 and the first 30 replies want to know
>the serial number and completely go neutral once you tell them its an early
>serial number. I believe the 746 pro will be a repeat and once the radio
>manufacturers delete the initial demand the games begin. 746 pros will lose
>30% of their value in the next year. I contend that this does bother our
>fellow brethren. We apparently just have a different opinion.
>Thanks Dick for your thoughts but as far as I am concerned this thread is
>over.
>73 and enjoy your 746. I had one and thought it a fine radio. Sold it before
>they cleared them out for $900.
>Jack WN5A

2872. Re: Kenwood 820s to give away

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 15:11:39 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C7BA5AB.345D2551@yahoo.com>
Source record: 46776

"Oscar D. Jackson Jr. M.D." wrote:
>
> I have two Kenwood 820s to give away. One works fine with full output
> and the other is fine but no output. Preference to new hams or
> disabled. Cost shipping only.
> Oscar D. Jackson Jr.
> KB4HAM
> oscarj@rose.net
> oscarj@surfsouth.com

Contact Handi Hams, they would be glad to have those rigs. And they
would make sure some deserving ham would receive them.

Rick KF7QZ

2873. Re: Kenwood 820s to give away

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 15:52:37 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <9bOe8.10359$bs1.219031@sccrnsc01>
Source record: 46777

WB2JKJ also.

"R. Scott" <kf7qz@yahoo.com> wrote in message
news:3C7BA5AB.345D2551@yahoo.com...
: "Oscar D. Jackson Jr. M.D." wrote:
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: > I have two Kenwood 820s to give away. One works fine with full output
: > and the other is fine but no output. Preference to new hams or
: > disabled. Cost shipping only.
: > Oscar D. Jackson Jr.
: > KB4HAM
: > oscarj@rose.net
: > oscarj@surfsouth.com
:
: Contact Handi Hams, they would be glad to have those rigs. And they
: would make sure some deserving ham would receive them.
:
:
: Rick KF7QZ

2874. Re: Why *NOT* mod a radio?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 15:55:04 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C7BAFD8.5F03D267@crosslink.net>
Source record: 46778
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Cuz you'll have to listen to this when you want to sell it ... ;o) 73
KA3DWW

Charles Johnston wrote:
>
> Hey..you mean it even works on CB too? You might have better luck
> trying to hawk this abortion of a radio off at the local truck stop....
>

2875. F.A. (U.K.) ICOM IC-R71 Comms. Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 16:04:48 UTC
From: Alan <Alan@kers.fsnet.co.uk>
Message-ID: <a5gbv0$2qn$1@news5.svr.pol.co.uk>
Source record: 46779

U.K.Auction :

ICOM IC-R71 Comms. Receiver :

Perfect condition - unmarked case.
Quadruple Superhet.
100kHz - 30MHz in 10Hz steps. 2 VFOs.
AM / FM / SSB / CW / RTTY filters and detectors.
Noise Blanker with adjustable threshold and timing.
Notch Filter with adjustable frequency.
Pass Band Tuning Control.
32 memories. Memory Scan / Mode Scan / Frequency Scan modes.
7.5Kg. 111mm H x 286mm W x 276mm D.
Instruction Manual.

http://page.auctions.shopping.yahoo.com/uk/auction/62122794

2876. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 16:40:53 UTC
From: Hugo <hugo@nospammy.hugo.xx>
Message-ID: <a5gdlv$69q$1@scavenger.euro.net>
Source record: 46780
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

What a ham spirit, nagging about what is legal ore not
The upcomming A-class licencee wants to have some info about equipment,
not a legal discussion.

Hugo

"John" <iamnot@home.com> schreef in bericht
news:3sKe8.3801$Hg1.628214@news6-win.server.ntlworld.com...
> It will make no difference if you purchase a modified set, your licence
> still wont allow use on frequencies other than Amateur.
>
> "Ben" <bloggs374321@bloggs.com> wrote in message
> news:1014722582.5554.0@eurus.uk.clara.net...
> > I intend to continue from the Foundation licence, but would like to have
> the
> > units modified at the time of purchase anyhow. These questions are
really
> > hypothetical at this stage but I'd still like some answers if anyone can
> > help.
> >
> > Cheers
> >
> > Ben
> >
> >
> > "Ben" <bloggs@bloggs.com> wrote in message
> > news:1014716671.8377.0@eos.uk.clara.net...
> > > Hi All
> > >
> > > I'm new to amateur radio, and am obtaining my Foundation licence soon.
I
> > > want to start with a hand-held, for use in the UK and Switzerland. I
> > expect
> > > to use repeaters often.
> > >
> > > I want a very small unit, and am trying to decide between the Kenwood
> > TH-F7
> > > or the Yeasu VX-5R. May I ask a few questions:
> > >
> > > 1) Is it possible to modify the VX-5R to be compatible with PMR446? I
> > > understand the Kenwood can be, but the frequency stepping is wrong on
> the
> > > VX-5R?
> > >

> > > 2) Is there any other (5W or higher) compact hand-held to consider -
> > > preferably that could be used with PMR446?
> > >
> > > 3) Will the hand-held to hand-held range be similar between the two
> models
> > > at the same power in the same conditions?
> > >
> > > 4) Can either be modified to transmit on the CB frequencies (I have a
> > > licence)?
> > >
> > > 5) Realistically how useful is the 6m band on the Yeasu?
> > >
> > > 6) Any other comments on the two units, preferably from somebody who
has
> > > both.
> > >
> > > I have read loads of online reviews so have a vague idea. It seems
that
> > the
> > > VX-5R is generally better unit but I really want back-compatibility
with
> > > PMR446 (I am aware there are licence complications here)
> > >
> > > Thanks in advance
> > >
> > > Ben
> > >
> > >
> >
> >
>
>

2877. Re: FS ICOM 706 WITH EXTRAS $575 SHIPPED U.S ONLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 16:42:19 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <IUOe8.56797$2v1.1737990@e3500-atl1.usenetserver.com>
Source record: 46781
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Charles,

It's not necessarily an "abortion". This radio is perfect for CAP,for example, because of the
CR502 which makes it it NTIA compliant.

73

Jerry
K4KWH

Charles Johnston <ctj92@cableone.net> wrote in message news:3c7a9e6b@news.bnb-lp.com...
> Hey..you mean it even works on CB too? You might have better luck
> trying to hawk this abortion of a radio off at the local truck stop....
>
> >030 to 199 mhz no gaps all modes.
>
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

2878. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 17:22:45 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <4sF7PIt271P6Fw2f=FC6M+JA9y+V@4ax.com>
Source record: 46782

"KC8SSG" <kc8ssg@qsl.net> wrote:

>I am wanting to do a receiver project. I'm thinking 10 meters. I have very
>little experience building electronics. But wanting to learn. any
>suggestions or links would be great!
>Thanks
>Rob
>KC8SSG
>crandall@ee.net
>

Try Ten Tec. Go to http://www.tentec.com/Amateur.htm and click on their "kit selector." They have a number of transceiver and receiver kits. You might want to start with something for 20 or 40 meters, just to be on bands that have a decent amount of activity, and will still be populated when the current sunspot cycle fades down.

Have fun!

Bob
k5qwg

2879. Re: Want to buy ICOM 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 17:47:47 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <asZ7PABYuuMgmqdfpJZtlkj9v+FM@4ax.com>
Source record: 46783

Dick Hughes <rhughes33@cableone.net> wrote:

>
>Refusing to buy Japanese radios simply because the price varies over
>time is a classic case of cutting off your nose to spite your face.
>But, it's your money and your choice, so you stick with Ten-Tec and I
>will stick with Icom and we'll both be happy.

I used to write product brochures for Compaq, and the brand managers there always talked about their price "delta." Early in a model's life cyle, they charged full price, but later, at the end of it's life cycle, when the technology was no longer new, the model went for a fraction of the original cost.

Nothing revolutionary about that. And I, for one, am glad to see the current offshore ham manufacturers employing agressive marketing/price strategies. If Hallicrafters, Drake, National, Collins, Gonset, etcetera had done the same, they might still be around today.

Personally, I'm happy that the Icom 735 I bought for $850 in 1984 is still worth about $400-450, not that I plan to sell it anytime soon.

Bob
k5qwg
>
>Leaving the soapbox now.
>
>73, Dick - W6CCD
>
>On Tue, 26 Feb 2002 05:10:40 GMT, "Jack Van Demark"
><jvandemark@houston.rr.com> wrote:
>
>>Dick:
>>I appreciate your thoughts but cars and TV's have totally different values
>>to most folks. At least Ten Tec doesn't reduce the cost of a radio. Once a
>>fair market price is decided the don't reduce the price 30% once the initial
>>sales rush is over. I contend that you are rare in that the used value of
>>your equipment is not important. I believe most hams are extremely conscious
>>of the value of their equipment. The only Japanese radio company hat has
>>held values of their radios is Kenwood. Hams have just about put them out
>>of business. Hams just like to buy cheap and sell high. Kenwood is the only
>>company that keeps a model in the line for a period of time and not change
>>models. Icom and Yeasu have different philosophies on marketing but both
>>play games with retail prices that keep the "Value" in constant flux. I
>>believe that we do get a lot of value in some of the new radios. Your
>>example of the 746 is not a good one. These radios sold for $1800 for the

>>fist year of existence. within a year they could be purchased at Dayton for
>>$1250. They are less than $1200 now. Two friends bought new ones from Ham
>>radio outlet in Atlanta for $1150 before the Pro was announce. Try to market
>>your 746 you bought early on for $1800 and the first 30 replies want to know
>>the serial number and completely go neutral once you tell them its an early
>>serial number. I believe the 746 pro will be a repeat and once the radio
>>manufacturers delete the initial demand the games begin. 746 pros will lose
>>30% of their value in the next year. I contend that this does bother our
>>fellow brethren. We apparently just have a different opinion.
>>Thanks Dick for your thoughts but as far as I am concerned this thread is
>>over.
>>73 and enjoy your 746. I had one and thought it a fine radio. Sold it before
>>they cleared them out for $900.
>>Jack WN5A

2880. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 18:34:00 UTC
From: Ben <bloggs374321@bloggs.com>
Message-ID: <1014748429.16975.0@eos.uk.clara.net>
Source record: 46784
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Thanks for the support!

"Hugo" <hugo@nospammy.hugo.xx> wrote in message
news:a5gdlv$69q$1@scavenger.euro.net...
> What a ham spirit, nagging about what is legal ore not
> The upcomming A-class licencee wants to have some info about equipment,
> not a legal discussion.
>
>
>
> Hugo
>
> "John" <iamnot@home.com> schreef in bericht
> news:3sKe8.3801$Hg1.628214@news6-win.server.ntlworld.com...
> > It will make no difference if you purchase a modified set, your licence
> > still wont allow use on frequencies other than Amateur.
> >
> > "Ben" <bloggs374321@bloggs.com> wrote in message
> > news:1014722582.5554.0@eurus.uk.clara.net...
> > > I intend to continue from the Foundation licence, but would like to
have
> > the
> > > units modified at the time of purchase anyhow. These questions are
> really
> > > hypothetical at this stage but I'd still like some answers if anyone
can
> > > help.
> > >
> > > Cheers
> > >
> > > Ben
> > >
> > >
> > > "Ben" <bloggs@bloggs.com> wrote in message
> > > news:1014716671.8377.0@eos.uk.clara.net...
> > > > Hi All
> > > >
> > > > I'm new to amateur radio, and am obtaining my Foundation licence
soon.
> I
> > > > want to start with a hand-held, for use in the UK and Switzerland. I
> > > expect
> > > > to use repeaters often.

> > > >
> > > > I want a very small unit, and am trying to decide between the
Kenwood
> > > TH-F7
> > > > or the Yeasu VX-5R. May I ask a few questions:
> > > >
> > > > 1) Is it possible to modify the VX-5R to be compatible with PMR446?
I
> > > > understand the Kenwood can be, but the frequency stepping is wrong
on
> > the
> > > > VX-5R?
> > > >
> > > > 2) Is there any other (5W or higher) compact hand-held to consider -
> > > > preferably that could be used with PMR446?
> > > >
> > > > 3) Will the hand-held to hand-held range be similar between the two
> > models
> > > > at the same power in the same conditions?
> > > >
> > > > 4) Can either be modified to transmit on the CB frequencies (I have
a
> > > > licence)?
> > > >
> > > > 5) Realistically how useful is the 6m band on the Yeasu?
> > > >
> > > > 6) Any other comments on the two units, preferably from somebody who
> has
> > > > both.
> > > >
> > > > I have read loads of online reviews so have a vague idea. It seems
> that
> > > the
> > > > VX-5R is generally better unit but I really want back-compatibility
> with
> > > > PMR446 (I am aware there are licence complications here)
> > > >
> > > > Thanks in advance
> > > >
> > > > Ben
> > > >
> > > >
> > > >
> > >
> > >
> >
> >
>
>

2881. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 18:34:34 UTC
From: Ben <bloggs374321@bloggs.com>
Message-ID: <1014748463.17068.0@eos.uk.clara.net>
Source record: 46785
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Can you transmit on this band though?

"John" <iamnot@home.com> wrote in message
news:w1Ne8.5458$Hg1.766321@news6-win.server.ntlworld.com...
>
> "Al Bolton" <aj.bolton@virgin.net> wrote in message
> news:2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com...
>
> The Kenwood has have the necessary 6.25 kHz steps to allow you to use the
> set to listen
> on the 446 licence free band. The Yaesu doesn't have 6.25 kHz steps, so
it's
> not usable.
>
> ==========
>
> The VX5 may not have 6.25kHz steps, but you most certainly can use it for
> listening to PMR 446. My VX5 works flawlessly for receive on that band.
>
>

2882. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 18:37:38 UTC
From: Ben <bloggs374321@bloggs.com>
Message-ID: <1014748647.17704.0@eos.uk.clara.net>
Source record: 46786
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Thank you for all the useful feedback. How long (roughly) does the TH-F7 take to charge and can you use it while it's charging?

I think you've sold me on the TH-F7, oh well there goes £260 (unless you know anywhere cheaper in the UK!?)

Thanks

Ben

"Al Bolton" <aj.bolton@virgin.net> wrote in message news:2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com...
> Hi Ben,
>
> I own both sets and they are both good in their own ways, but I think I just
> prefer the Kenwood.
>
> Both sets suffer from intermodulation (especially on 2m from Pagers) but the
> Kenwood has a switchable attenuator which helps quite a lot. The VX-5
> short-wave coverage is not great, only up to 16 MHz which is a drawback for
> me. The Kenwood has wonderful coverage, 0.1 to 1300 MHz, with SSB available
> up to 470 MHz, and it also has reasonable AM bandwidth-the VX-5 has much too
> wide filters for use on the HF bands. The Kenwood also has a built in
> ferrite bar aerial which improves low frequency reception-a bit!
>
> I use 6m quite often with the VX-5. The standard rubber duck is a poor
> performer on 6m on the VX-5, although I can use it where I live but I use an
> aftermarket Diamond SMA connector aerial which gives quite an improvement. I
> miss having the extra band on the Kenwood-they should have made 6m available
> to make up for the loss of 220 MHz from the European version.
>
> Both have great battery life-but that's what you expect with Lithium
> batteries. The Kenwood takes longer to charge though, but lasts the longest.
>
> I had big problems with my first two VX-5s-eventually the dealer replaced

> the faulty sets with a new "Silver" version (just a colour change). The
> problem was poor CTCSS decode, which affected early models mostly, but
some
> of the new sets have it too. The Kenwood is free from any problems as far
as
> I can tell. I think the VX-5 is showing its age a bit by the way.
>
> The Kenwood has have the necessary 6.25 kHz steps to allow you to use the
> set to listen
> on the 446 licence free band. The Yaesu doesn't have 6.25 kHz steps, so
it's
> not usable.
> I haven't modded either of my sets as there's no point me doing so.
Neither
> set will work
> on transmit on CB bands, though you can listen to them with the Kenwood.
>
> Both sets produce 5 Watts, so there won't be any difference in range
between
> them. I find the standard Kenwood aerial a bit better than the Yaesu.
>
> Accessories are, as usual, hugely expensive for both sets but it's
possible
> to get round this with generic equipment. Both sets will rapidly lose the
> lettering on their buttons without a protective case by the way.
>
> I'll probably be selling my VX-5 soon, as I need some cash towards a new
> Kenwood TS-2000!
>
> 73.
> Al Bolton, G4VSQ
> http://www.reading-city.net/Vintage_Radios
>
> ==================================
> "Ben" <bloggs@bloggs.com> wrote in message
> news:1014716671.8377.0@eos.uk.clara.net...
> > Hi All
> >
> > I'm new to amateur radio, and am obtaining my Foundation licence soon. I
> > want to start with a hand-held, for use in the UK and Switzerland. I
> expect
> > to use repeaters often.
> >
> > I want a very small unit, and am trying to decide between the Kenwood
> TH-F7
> > or the Yeasu VX-5R. May I ask a few questions:
> >
> > 1) Is it possible to modify the VX-5R to be compatible with PMR446? I
> > understand the Kenwood can be, but the frequency stepping is wrong on
the

> > VX-5R?
> >
> > 2) Is there any other (5W or higher) compact hand-held to consider -
> > preferably that could be used with PMR446?
> >
> > 3) Will the hand-held to hand-held range be similar between the two
models
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> > 4) Can either be modified to transmit on the CB frequencies (I have a
> > licence)?
> >
> > 5) Realistically how useful is the 6m band on the Yeasu?
> >
> > 6) Any other comments on the two units, preferably from somebody who has
> > both.
> >
> > I have read loads of online reviews so have a vague idea. It seems that
> the
> > VX-5R is generally better unit but I really want back-compatibility with
> > PMR446 (I am aware there are licence complications here)
> >
> > Thanks in advance
> >
> > Ben
> >
> >
>
>

2883. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 19:40:12 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <wwRe8.29$Of.10607@monger.newsread.com>
Source record: 46787

"Ken" <cprstn54zz@att.net> wrote in message
news:3c7b7194.257915859@news-server.optonline.net...
> On Tue, 26 Feb 2002 06:23:36 GMT, "Roger Halstead" <rdhalste@tm.net>
> wrote:
>
> >And if you spill it, it's a real fire hazard.
>
>
> C'mon! It's in paint!

Yes, and that paint says do not use near an open flame, or in a room with a
heater that uses an open flame.

Sure it's in paint and it's still flamable.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> It's similar (actually less volatile) than
> kerosene or lamp oil used in heaters. I know it can be kicked over by
> a cow and burn down Chicago, but it's heated

2884. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 19:44:14 UTC
From: John <iamnot@home.com>
Message-ID: <nARe8.51960$Ah1.6332005@news2-win.server.ntlworld.com>
Source record: 46789
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

"Ben" <bloggs374321@bloggs.com> wrote in message
news:1014748463.17068.0@eos.uk.clara.net...
> Can you transmit on this band though?

Why on earth would I want to transmit on that band with my VX5, contravening the licence conditions isnt my game. I have a pair of Telcom 1000`s for that band as and when needed.

2885. TS-930S Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 19:44:34 UTC
From: WBill <b.abbay@humboldt1.com>
Message-ID: <3C7BE5A2.CA8174A7@humboldt1.com>
Source record: 46788

I bought a TS-930S from a sincere fellow who was peddling it on behalf of
an sk's family. He's pooping out on help so maybe somebody here has some
ideas.

From notes in the manual and tracks inside the radio, it appears there
was a full compliment of filters that have been pulled out. Things were
restored ok on the
two CW filters but the AM filter position apparently needs to have a
plug-in shunt of some kind. Is that right or is it simpler?

Anyway, that's the only explanation I can guess at for why the AM mode rx
doesn't work. Dead, silent.

In addition, the S-meter does not respond to signals when you tune
across a busy band (in any mode) and pins when the RF gain is set to
minimum. Could this be a result of the missing AM shunt?

I'm at a loss. If you know about 930s, sure would appreciate your input.

Bill

2886. FS 2 MOTOROLA UHF HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 19:58:15 UTC
From: airwavesmith@aol.com
Message-ID: <20020226145815.11755.00000638@mb-cq.aol.com>
Source record: 46790

FS 2 Motorola UHF MU21CV,8 channels with PL codes and 2 batteries.
No charger. $160 shipped

2887. Re: TS-930S Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 20:20:53 UTC
From: Clif <clif@avvid.com>
Message-ID: <u7nrnlr16s9d55@corp.supernews.com>
Source record: 46791
Body handling: HTML body converted to readable text

There is a plug-in board that goes in the AM spot. Won't work wothout it.
That is the s-meter problem. Does the radio receive, you didn't say.
Probably not. Check R400 on the main unit and see if it's open..

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"WBill" wrote in message
news:3C7BE5A2.CA8174A7@humboldt1.com...
> I bought a TS-930S from a sincere fellow who was peddling it on behalf
> of
> an sk's family. He's pooping out on help so maybe somebody here has
> some
> ideas.
>
> From notes in the manual and tracks inside the radio, it appears there
> was a full compliment of filters that have been pulled out. Things were
> restored ok on the
> two CW filters but the AM filter position apparently needs to have a
> plug-in shunt of some kind. Is that right or is it simpler?
>
> Anyway, that's the only explanation I can guess at for why the AM mode
> rx
> doesn't work. Dead, silent.
>
> In addition, the S-meter does not respond to signals when you tune
> across a busy band (in any mode) and pins when the RF gain is set to
> minimum. Could this be a result of the missing AM shunt?
>
> I'm at a loss. If you know about 930s, sure would appreciate your
> input.
>
> Bill

2888. Re: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 21:01:33 UTC
From: Bad Apple <8675309@jennyjenny.com>
Message-ID: <NISe8.14486$rv2.907205@bin2.nnrp.aus1.giganews.com>
Source record: 46792
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

How many times are you gonna Spam the NG's with this ad If you post it once
it will still be in the archives .

"Michael" <michaelt@flash.net> wrote in message
news:NRtd8.14368$ls2.2038793368@newssvr15.news.prodigy.com...
> I have for sale a nice condition Yaesu FT-101ZD. This particular
> transceiver is the version with AM mode included.
> The cooling fan option is also installed in this rig.
> Cosmetically it is in nice shape with one small hairline scratch
> next to the clarifier control. Electrically it is in fully
> functioning condition with full output 80-10.
> $325.00 plus shipping and insurance from zip code 76001
>
> Thanks!
>
>
>
>

2889. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 21:11:06 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c7bf9ea$0$98142$2c3e98f8@news.voyager.net>
Source record: 46793
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

"John" <iamnot@home.com> wrote in
news:nARe8.51960$Ah1.6332005@news2-win.server.ntlworld.com:

>
> "Ben" <bloggs374321@bloggs.com> wrote in message
> news:1014748463.17068.0@eos.uk.clara.net...
>> Can you transmit on this band though?
>
>
> Why on earth would I want to transmit on that band with my VX5,
> contravening the licence conditions isnt my game. I have a pair of
> Telcom 1000`s for that band as and when needed.
>
>
>

Perhaps what he meant was, if you were to accidently hit the ptt button
while tuned to this frequency, would it transmit? Knowing that could
prevent possible unintentional illegal transmissions.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2890. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 21:44:29 UTC
From: Al Bolton <aj.bolton@virgin.net>
Message-ID: <mmTe8.52643$Ah1.6405478@news2-win.server.ntlworld.com>
Source record: 46794
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

In the manual it says that an "empty" Li-Ion battery pack takes 6.5 hours to recharge. I have just recharged mine in about 5 hours. It takes longer to recharge the Kernwood battery pack as it is almost twice the capacity of the Yaesu.

I don't know of anywhere inthe UK where you can buy the TH-F7E cheaper-I paid £269 from Waters and Stanton but you might be able to get it a bit cheaper in Europe, but I haven't investigated this option.

Let me know if and when you get the set-I like mine, but as I said initially, they are both good in their own ways.
--
Al Bolton, G4VSQ
http://www.reading-city.net/Vintage_Radios

"Ben" <bloggs374321@bloggs.com> wrote in message
news:1014748647.17704.0@eos.uk.clara.net...
> Thank you for all the useful feedback. How long (roughly) does the TH-F7
> take to charge and can you use it while it's charging?
>
> I think you've sold me on the TH-F7, oh well there goes £260 (unless you
> know anywhere cheaper in the UK!?)
>
> Thanks
>
> Ben
>
>
> "Al Bolton" <aj.bolton@virgin.net> wrote in message
> news:2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com...
> > Hi Ben,
> >
> > I own both sets and they are both good in their own ways, but I think I
> just
> > prefer the Kenwood.

2891. Re: WTB PYE 19" Rack cabinet (49 x 30.2 x 30.8 cm)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 21:51:08 UTC
From: la8ak.xnd@online.no
Message-ID: <3c7be22c.502541859@news.online.no>
Source record: 46795
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

On Tue, 26 Feb 2002 10:07:41 -0000, "Richard Daventry"
<newsgps_email@ntlworld.com> wrote:

>Too big. But thanks for posting. Maybe someone else might be interested.
>
>"Ron" <bofars@ntlworld.com> wrote in message
>news:PVGe8.5767$R16.995249@news11-gui.server.ntli.net...
>> I have an PYE 19 inch rack about 144 cm tall for sale at £40
>> if your interested.
>> Ron G4XOU in Nottingham
>
>
>
suppose the one you request is for R18FM (or R17FM), T30FM and a
blindpanel of similar size? Think it will take R18FM and T100MN.

I have it, but use it for my 10m packet rig

73
LA8AK
--
remove ,xnd to reply

2892. Re: TS-930S Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 22:17:38 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C7C0981.FF54A3DC@attbi.com>
Source record: 46796

WBill wrote:

> In addition, the S-meter does not respond to signals when you tune
> across a busy band (in any mode) and pins when the RF gain is set to
> minimum. Could this be a result of the missing AM shunt?

S-meter "pinning" at minimum RF gain is normal. As for the S-meter not working - stupid question: is your AGC off?

73 ..... Zoran WA7AA

2893. Re: WTB PYE 19" Rack cabinet (49 x 30.2 x 30.8 cm)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 22:19:35 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <hQTe8.52760$Ah1.6430452@news2-win.server.ntlworld.com>
Source record: 46797
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

"J M Noeding" <la8ak.xnd@online.no> wrote in message
news:3c7be22c.502541859@news.online.no...
> On Tue, 26 Feb 2002 10:07:41 -0000, "Richard Daventry"
> <newsgps_email@ntlworld.com> wrote:
> >
> suppose the one you request is for R18FM (or R17FM), T30FM and a
> blindpanel of similar size? Think it will take R18FM and T100MN.
>
> I have it, but use it for my 10m packet rig

Actually I got T30AM and R7AM. Weird I know.

2894. FA: Icom PS-85 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 22:25:34 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c7c0b21$1_1@news1>
Source record: 46698
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424

Q&A's welcome to: laborkei at hotmail.com

73's
--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

2895. FA: Kenwood TH-79a Mint with lots of accessories only 2 days

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 22:48:40 UTC
From: Mike Zahn <mzahnjob@wi.rr.com>
Message-ID: <B8A16CE7.5F5%mzahnjob@wi.rr.com>
Source record: 46699
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

sale on ebay.....
ONLY 2 DAYS LEFT!!!!!!!!
TH-79ad mint with accessories.
Please take a look.
TNX
-Mike

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334845696

2896. Re: TS-930S Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 23:37:40 UTC
From: WBill <b.abbay@humboldt1.com>
Message-ID: <3C7C1C44.1E1CF0BE@humboldt1.com>
Source record: 46700

Zoran.

AGC on/off has no effect.

From other feedback, the missing plug-in board is the culprit. If I can find one of those, the rest should fall into place. Of course, I *could* just buy a filter, but didn't want to spend $50 - $85 on a little used mode.

Thanks,

Bill

Zoran Brlecic wrote:
>
> WBill wrote:
>
> > In addition, the S-meter does not respond to signals when you tune
> > across a busy band (in any mode) and pins when the RF gain is set to
> > minimum. Could this be a result of the missing AM shunt?
>
> S-meter "pinning" at minimum RF gain is normal. As for the S-meter not
> working - stupid question: is your AGC off?
>
> 73 ..... Zoran WA7AA

2897. FA:PK 232 low reserve.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-26 23:40:38 UTC
From: "R.U. Amused?" <n6ttd@spamsuxarrl.net>
Message-ID: <W1Ve8.11149$bs1.225332@sccrnsc01>
Source record: 46701
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.digital.misc

Excellent shape, low reserve.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335819535

2898. FA: DAIWA 660 SWR/Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 00:23:45 UTC
From: Rick Ruhl <ricker@cssincorp.com>
Message-ID: <8CVe8.5183$hK4.1888291@e420r-atl1.usenetserver.com>
Source record: 46703

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335558336

2899. FA: Hammarlund 110A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 00:26:05 UTC
From: Rick Ruhl <ricker@cssincorp.com>
Message-ID: <kEVe8.5184$hK4.1889128@e420r-atl1.usenetserver.com>
Source record: 46702

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335508680

2900. DRAKE MN2000 TUNER SWAP.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 00:45:14 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C7C2C1A.FE0BD4CA@charter.net>
Source record: 46704
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Would like to swap MN2000 for Dentron tuner. have dentron amp and would
like dentron tuner. I have manual also pic.
thanks ni4l
--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2901. Re: Call Sign as your Dot.com name $11.95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 00:58:52 UTC
From: "J. Duffy Beischel" <duffyb01@fuse.net>
Message-ID: <1103_1014771532@news.fuse.net>
Source record: 46705
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.morse,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Well in a sense, when you use EZ-DomainNameRegistration.com you are using GoDaddy. EZ is just a reseller of
GoDaddy. He just marks everything up by $3.00 or so. Go to www.godaddy.com and you can get the EXACT same
thing for a few bucks less.

On Mon, 25 Feb 2002 01:31:04 -0800, "Wayne" <wayneleake@wayneleake.net> wrote:
> I register many domains of my own, all at a cheaper cost of $8.95 or less
> per year.
> And I use www.godaddy.com for mine, which is less than what you charge.
> BTW, why is this crossposted to so many groups anyway?
> I don't do business with spammers, and I class you there.
>
> "News Editor" <news@ez-domainnameregistration.com> wrote in message
> news:u7j4vj5c9p2b9e@corp.supernews.com...
> > You're correct Charles... if you need domain forwarding, our fee is more
> than
> > you might pay at others... but then you don't get our outstanding,
> personalized
> > support. And, you forgot to mention that our registration fee of $11.95
> is
> > $4.05 cheaper than the other company... if you don't need forwarding, why
> pay
> > more?
> > www.Ez-DomainNameRegistration.com
> >
> > > Hello News Editor,
> > > I have used domain forwarding for years and it is very useful. However
> > > I pay only $16 / year for the domain registration, the email forwarding,
> > > URL forwarding, full-frame forwarding, toll-free tech support, domain
> > > parking, and full-featured DNS....all found at.....
> > > http://www.buydomains.com/
> > >
> > > Your price (from your site) is $23. IMHO if smart people shop around
> > > for these kinds of services they won't be contacting you.....your
> > > competition has already got you whipped but good.....
> > >
> > > --
> > >
> > > 73 / DX
> > >
> > > Charles T Johnston
> > > Prescott, Arizona - U.S.A.

> > > charles@ab7sl.com
> > >
> > > AB7SL - Ham Radio Pages
> > > Official W9INN Antennas Page
> > > www.ab7sl.com
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>

J. Duffy Beischel - Amateur Radio WB8NUT - www.wb8nut.com

Member of: ARRL, NRA, Kiwanis, Republican Party, Masons, and Shriners
and the vast Right Wing conspiracy to get the Clintons

"If the government owned all the guns, would we still be a free people?"

2902. Re: TS-930S Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 01:18:43 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <TtWe8.3187$eI1.867854@monger.newsread.com>
Source record: 46706
Body handling: HTML body converted to readable text

Bill,
The missing dummy filter is the culprit in AM mode. It's a plug-in board with an IF transformer. If R400 is open, you will get no receive and the S meter will peg to the left. (no -12 volts) Pegging to the right with the RF gain turned down is normal.
It seems the S meter is capable of following the AGC. It's possible the filter path is not selected properly and receive levels are too low to develop AGC. Be sure all diodes which were cut when filters were installed are restored. There is a jumper which is installed on one of the 455 khz filter connectors when there is no filter installed. I'm assuming you're saying the S meter doesn't work in any mode. If it's only in AM mode, the dummy filter is all you need.
Let me know where you're located.
Greg K3EWZ

"WBill" wrote in message
news:3C7C1C44.1E1CF0BE@humboldt1.com...
>
> Zoran.
>
> AGC on/off has no effect.
>
> From other feedback, the missing plug-in board is the culprit. If I can
> find one of those, the rest should fall into place. Of course, I
> *could* just buy a filter, but didn't want to spend $50 - $85 on a
> little used mode.
>
> Thanks,
>
> Bill
>
> Zoran Brlecic wrote:
> >
> > WBill wrote:
> >
> > > In addition, the S-meter does not respond to signals when you tune
> > > across a busy band (in any mode) and pins when the RF gain is set to
> > > minimum. Could this be a result of the missing AM shunt?
> >
> > S-meter "pinning" at minimum RF gain is normal. As for the S-meter not
> > working - stupid question: is your AGC off?
> >
> > 73 ..... Zoran WA7AA

2903. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 01:19:38 UTC
From: "J. Duffy Beischel" <duffyb01@fuse.net>
Message-ID: <1104_1014772778@news.fuse.net>
Source record: 46707

People pay more than they should for things all the time, be it eBay or somewhere else. I have bought and sold items all
the time on eBay and every transaction has been good. I always look at the ratings of the sellers and buyers to make
sure they have a track record of honesty. I know what something is worth and I know what it is worth to me and I bid
accordingly.

I think providing credit card numbers and checking account numbers to verify that you are who you say you are is just
one way that eBay does some basic checking on individuals. Second, I don't mind providing these numbers to Billpoint
(eBay Payments) or Paypal to pay for items to to accept payment for items. Both of those services are great and make
the transaction go much quicker and smoother.

Yes it is not perfect, and yes people will be taken advantage of (or allow themselves to be taken advantage of by not
doing their homework on the value of an item), but it seems to work for a majority of people. I can find items on eBay
that I cannot find anywhere else.

Having been to a lot of HR flea markets, at least eBay gives you some protection. The flea market gives you no
protection. Having been to Dayton over and over, I would say what people want in the flea market for their junk, is far
more than what you can buy it for on eBay.

JMHO

Duffy

On Sat, 23 Feb 2002 20:52:22 -0500, "radiofun" <radiofun@charter.net> wrote:
> When I see the Ebay "goings on"....I have to shake my head. Gear being sold
> for alot more that you can buy it new for! Now...that doesn't take rocket
> science!! PLUS...if you sell stuff...NOW..you have to provide....credit card
> number....AND NOW a checking account number. There are way too many other
> examples in life of having to "jump through hoops" to get anything done. Why
> add another one? Not for me. I want someone to tell me what they want for
> gear...right then.....and not have to sit back and wait 6-7 days for it run
> it's course. Geeeeez! I think I'd rather go get that root canal......renew
> my drivers license..or be forced at gun point to listen to Garth Brooks!
>
J. Duffy Beischel - Amateur Radio WB8NUT - www.wb8nut.com

Member of: ARRL, NRA, Kiwanis, Republican Party, Masons, and Shriners
and the vast Right Wing conspiracy to get the Clintons

"If the government owned all the guns, would we still be a free people?"

2904. WTB:ICOM 471 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 01:27:25 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <1CWe8.7301$TB2.41030@rwcrnsc52.ops.asp.att.net>
Source record: 46708

i am looking for a Bottom cover for a Icom 271,471 series radio,,not sure if other Bottom covers will work

monte k9dzdd@insightbb.com

2905. Re: FA:PK 232 low reserve.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 01:30:09 UTC
From: Hank Oredson <horedson@att.net>
Message-ID: <BEWe8.1496$106.81623@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46709
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.digital.misc

So what IS the reserve?
If it is low enough I would bid ...

--

... Hank

http://horedson.home.att.net

"R.U. Amused?" <n6ttd@spamsuxarrl.net> wrote in message
news:W1Ve8.11149$bs1.225332@sccrnsc01...
> Excellent shape, low reserve.
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335819535
>
>

2906. Re: TS-930S Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 01:49:30 UTC
From: WBill <b.abbay@humboldt1.com>
Message-ID: <3C7C3B2A.47DA2D63@humboldt1.com>
Source record: 46710
Body handling: HTML body converted to readable text

Greg,

Thanks for filling in some blanks. Clif basically said "No filter or board = no AM" and that confirms my hunch. I can't for the life of me find R400 but so much of the rest of the radio is working, I figure it's ok.

All of the filters appear to have been restored properly ... except for the AM one. D91, cut for the 8.8 mhz IF CW filter, has been resoldered, and the jumper was replaced for the 455 khz IF CW filter.

So, the s-meter doesn't "s-meter" in any mode, but can be biased from zero to pinned by adjusting the RF gain. The position of the AGC has no effect.

I'm in Eureka, Northern CA.

Thanks for helping pin this down. My next move is try and fine a surplus plug-in board somewhere.

Bill

Johnson wrote:
>
> Bill,
> The missing dummy filter is the culprit in AM mode. It's a plug-in board
> with an IF transformer. If R400 is open, you will get no receive and the S
> meter will peg to the left. (no -12 volts) Pegging to the right with the RF
> gain turned down is normal.
> It seems the S meter is capable of following the AGC. It's possible the
> filter path is not selected properly and receive levels are too low to
> develop AGC. Be sure all diodes which were cut when filters were installed
> are restored. There is a jumper which is installed on one of the 455 khz
> filter connectors when there is no filter installed. I'm assuming you're
> saying the S meter doesn't work in any mode. If it's only in AM mode, the
> dummy filter is all you need.
> Let me know where you're located.
> Greg K3EWZ
>
> "WBill" wrote in message
> news:3C7C1C44.1E1CF0BE@humboldt1.com...
> >
> > Zoran.
> >
> > AGC on/off has no effect.

> >
> > From other feedback, the missing plug-in board is the culprit. If I can
> > find one of those, the rest should fall into place. Of course, I
> > *could* just buy a filter, but didn't want to spend $50 - $85 on a
> > little used mode.
> >
> > Thanks,
> >
> > Bill
> >
> > Zoran Brlecic wrote:
> > >
> > > WBill wrote:
> > >
> > > > In addition, the S-meter does not respond to signals when you tune
> > > > across a busy band (in any mode) and pins when the RF gain is set to
> > > > minimum. Could this be a result of the missing AM shunt?
> > >
> > > S-meter "pinning" at minimum RF gain is normal. As for the S-meter not
> > > working - stupid question: is your AGC off?
> > >
> > > 73 ..... Zoran WA7AA

2907. FT-817 noise blanker on HF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 01:55:39 UTC
From: aa1ll@email.com
Message-ID: <e85be400.0202261755.151e3b76@posting.google.com>
Source record: 46711

Can anyone vouch for the effectiveness of the Yaesu FT-817 noise blanker vs. ignition noise? I've got a Geo Tracker with horrendous spark plug noise and was considering going /M on 20m CW with the rig if I ever bought one.

73, Paul, AA1LL
Mason, NH
http://www.qsl.net/aa1ll

2908. MANUAL SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 02:39:04 UTC
From: joeee1621@aol.com
Message-ID: <20020226213904.17746.00000942@mb-ba.aol.com>
Source record: 46712

CONTACT US FOR COPIES OF MANUALS YOU MAY NEED..ALL MANUALS $16 UNLESS OTHERWISE NOTED...ASK FOR THE LIST

2909. MANUAL SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 02:42:47 UTC
From: joeee1621@aol.com
Message-ID: <20020226214247.17742.00001008@mb-ba.aol.com>
Source record: 46713

WE HAVE HUNDRED OF MANUALS TO CHOSE FROM ...CONTACT US FOR LIST ... NEW ONES DAILY...ALL COPIES $16 SHIPPED UNLESS OTHERWISE NOTED.

2910. FA: Almost Mint Halli S-38B, You gotta see this one! Collectable Condx

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 03:05:44 UTC
From: rlucch2098@aol.com
Message-ID: <20020226220544.01317.00000600@mb-de.aol.com>
Source record: 46714

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334742195

2911. fa: Excellent Heathkit SG-8 Signal Generator @$15

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 03:07:04 UTC
From: rlucch2098@aol.com
Message-ID: <20020226220704.01317.00000601@mb-de.aol.com>
Source record: 46715

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334742192

2912. FA>> Super rare Yaesu FV400S Remote VFO @$38

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 03:08:48 UTC
From: rlucch2098@aol.com
Message-ID: <20020226220848.01317.00000604@mb-de.aol.com>
Source record: 46716

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334751793

2913. Reduced!! Optoelectronics 3000A+ Handheld Frequency Counters $199

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 03:29:57 UTC
From: David Tharrett <davidthNS@NOterraworld.SPAMnet>
Message-ID: <VoYe8.7692$3g4.908082235@newssvr11.news.prodigy.com>
Source record: 46717
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,alt.ham-radio.marketplace

We have reduced the price to $199 !!! Get one while they last.

We have a supply of Optoelectronics 3000A Plus Counters. A very special purchase allows us to offer Optoelectronics 3000APlus top of the line portable frequency counters that are absolutely brand new, complete with accessories, still in the original factory boxes!. See more details at the ebay auction link below. Go to this link for details on purchasing one - http://www.datadeliverydevices.com/opto.htm or you can email me (remove all CAPS from the email address)

The Optoelectronics website has all specs, details
and the pdf manual at http://www.optoelectronics.com/3000a.htm

2914. Re: MANUAL SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 03:34:10 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a5hk02$m14$1@bob.news.rcn.net>
Source record: 46719

"Joeee1621" <joeee1621@aol.com> wrote:

> CONTACT US FOR COPIES OF MANUALS YOU MAY NEED..
> ALL MANUALS $16 UNLESS OTHERWISE
> NOTED...ASK FOR THE LIST

DO THE MANUALS ALSO SHOUT?

2915. Re: FT-817 noise blanker on HF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 04:00:22 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c7c5a00_1@news7.fast.net>
Source record: 46720

Paul,

I have an FT-817 which I bought for business travel.
I also have a Geo Tracker ... but haven't used the
'817 mobile in that vehicle, except on 2m/70cm FM
because I haven't yet installed an HF antenna on the
Tracker.

For what it's worth, the QST product review
on the 817 specifically stated "There's a noise
blanker that really works. Great!"

Let me know how you make out with the noise in
the Tracker if you would ... you might try resistor
plugs and a new set of resistive spark plug wires
if the plugs and wires are older and not in the best
shape.

73,
Carl - wa6vse

"Paul Gili" <aa1ll@email.com> wrote in message
news:e85be400.0202261755.151e3b76@posting.google.com...
> Can anyone vouch for the effectiveness of the Yaesu FT-817 noise
> blanker vs. ignition noise? I've got a Geo Tracker with horrendous
> spark plug noise and was considering going /M on 20m CW with the rig
> if I ever bought one.
>
> 73, Paul, AA1LL
> Mason, NH
> http://www.qsl.net/aa1ll

2916. Re: Sacramento CA Ham Stores?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 04:50:57 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91C1D459A3DEAFrog207Junocom@148.78.248.76>
Source record: 46721

>
> Can anyone recommend a few ham radio shops in the Sacramento area,
> preferably along the I80 corridor?
>

There is a place on PowerIn road, in South Sac area... I think that is the Radio Place: http://www.radioplace.com . Also, Fry's Electronics off I 80 about two miles east of 80/5 interchange carries the alinco product line I believe.

Ed WB6SAT

2917. White Mountain Xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 04:52:00 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91C1D486C8FE5Frog207Junocom@148.78.248.76>
Source record: 46722

Anyone have any opinions on the White Mountain Xcvr kit? Its a QRP, SSB, single band kit.

Ed

2918. How would U do this? cl.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 04:57:57 UTC
From: kc5cqa@yahoo.com
Message-ID: <3c7c643d.2020104@news.devtex.net>
Source record: 46723

First let me tell you I am trying to do this as cheap as possible. I bought a little dig camera the other day, and I have really enjoyed taking pics with it,,, but , (there is always a but), I have to buy a battery for it about every 85 pictures. It is a 123 3 volt lithium battery ,pilelithium. And they cost about two for 11$. What I would like to do is 'rig' up a power source, maybe 12 or 6 volts and then 'divide' it down to the needs of the camera. A while back I 'had' something , kind of like a wall wart except it had varibale voltages , and you could 'swap' the positive and negtive poles. I have a couple of 'mixed' ideas, but hope you can clarify what I need. I hope you can 'see' what I am trying to say. hihi. thanks in advance. cl. 73

2919. Re: White Mountain Xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 05:01:44 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7oq2b9uc8ot9e@corp.supernews.com>
Source record: 46724

Hello Ed,
Have you got a website address for this transceiver?

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2920. Wanted - control head for DR-599/590

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 05:03:24 UTC
From: vk2gjt@winnet.com.au
Message-ID: <3c7c6712.14335397@news.ozemail.com.au>
Source record: 46725
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.misc

Hello all,

I'm looking for a complete control head assembly for an Alinco DR-599
or DR-590 transceiver. I have acquired the body of the transceiver,
but am after the control head.

Does anyone out there have one or know of where/how to get one??

My email is: vk2gjt@winnet.com.au

Thanks for any assistance,

Greg Towells

2921. FA VINTAGE MICROPHONE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 05:32:25 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7C6F69.434AA962@ckradio.net>
Source record: 46726

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335900132

2922. WTB: Sommerkamp TS 788 DX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 07:38:22 UTC
From: Chris Wood <g0kmx@blueyonder.co.uk>
Message-ID: <O10f8.36485$766.1085419@news-binary.blueyonder.co.uk>
Source record: 46727

Wanted to buy:

Hi there.

I am still looking for a Sommerkamp TS788DX 10m mobile multimode rig.

(Coffeewarmer)

Cash waiting for an excellent example of this rig, complete with mobile bracket and original scanning fist mike.

If you have one in full working order contact me on:

Chris (G0KMX)

g0kmx@blueyonder.co.uk or chris.wood@medway-tr.stames.nhs.uk

2923. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 08:24:58 UTC
From: Jim Weir <jim@rst-engr.com>
Message-ID: <u7p5u16e0hjna3@corp.supernews.com>
Source record: 46728

Not to mention flammable.

Jim

>
> Sure it's in paint and it's still flamable.
>

2924. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 09:06:19 UTC
From: gbubb@drytecltd.com
Message-ID: <85b93302.0202270106.68f007ec@posting.google.com>
Source record: 46729
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

You can't legitimately use an amateur set for transmitting om PMR446,
as although PMR446 is licence free, the sets have to meet certain
specs, which include the fact that the aerial must not be removable.
Sorry.

2925. Re: Call Sign as your Dot.com name $11.95

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 09:29:43 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u7p9o9stc089c1@corp.supernews.com>
Source record: 46730
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.morse,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Hmm, if he resells Godaddy.com, then what shows up when you go to
administer your domains?
I deal with Godaddy directly, and I can change where my domains point at
any time.
There are some registrars that do a bit more for you, but they charge extra
for that service. They just don't tell you about that.

"J. Duffy Beischel" <duffyb01@fuse.net> wrote in message
news:1103_1014771532@news.fuse.net...
> Well in a sense, when you use EZ-DomainNameRegistration.com you are using
GoDaddy. EZ is just a reseller of
> GoDaddy. He just marks everything up by $3.00 or so. Go to
www.godaddy.com and you can get the EXACT same
> thing for a few bucks less.
>
> On Mon, 25 Feb 2002 01:31:04 -0800, "Wayne" <wayneleake@wayneleake.net>
wrote:
> > I register many domains of my own, all at a cheaper cost of $8.95 or
less
> > per year.
> > And I use www.godaddy.com for mine, which is less than what you charge.
> > BTW, why is this crossposted to so many groups anyway?
> > I don't do business with spammers, and I class you there.
> >
> > "News Editor" <news@ez-domainnameregistration.com> wrote in message
> > news:u7j4vj5c9p2b9e@corp.supernews.com...
> > > You're correct Charles... if you need domain forwarding, our fee is
more
> > than
> > > you might pay at others... but then you don't get our outstanding,
> > personalized
> > > support. And, you forgot to mention that our registration fee of
$11.95
> > is
> > > $4.05 cheaper than the other company... if you don't need forwarding,
why
> > pay
> > > more?
> > > www.Ez-DomainNameRegistration.com
> > >
> > > > Hello News Editor,
> > > > I have used domain forwarding for years and it is very useful.
However

> > > > I pay only $16 / year for the domain registration, the email
forwarding,
> > > > URL forwarding, full-frame forwarding, toll-free tech support,
domain
> > > > parking, and full-featured DNS....all found at.....
> > > > http://www.buydomains.com/
> > > >
> > > > Your price (from your site) is $23. IMHO if smart people shop
around
> > > > for these kinds of services they won't be contacting you.....your
> > > > competition has already got you whipped but good.....
> > > >
> > > > --
> > > >
> > > > 73 / DX
> > > >
> > > > Charles T Johnston
> > > > Prescott, Arizona - U.S.A.
> > > > charles@ab7sl.com
> > > >
> > > > AB7SL - Ham Radio Pages
> > > > Official W9INN Antennas Page
> > > > www.ab7sl.com
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>
>
> --
> J. Duffy Beischel - Amateur Radio WB8NUT - www.wb8nut.com
>
> Member of: ARRL, NRA, Kiwanis, Republican Party, Masons, and Shriners
> and the vast Right Wing conspiracy to get the Clintons
>
> "If the government owned all the guns, would we still be a free people?"
> --
>
>

2926. WTB: Kenwood VS-1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 09:40:17 UTC
From: DJ <kb5ylg@attglobal.net>
Message-ID: <3c7cace8_4@news1.prserv.net>
Source record: 46731
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Seeking working Kenwood VS-1 at bargain price to assist blind ham....

David KB5YLG

2927. FS: RUSSIAN tubes: GI7B, GS9B, GI23B, GS23B & other (lvs@online.kharkiv.com)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 09:48:11 UTC
From: Vladymir Lysenko <lvs@online.kharkiv.com>
Message-ID: <a5ic69$1fb7$1@uran.kharkiv.net>
Source record: 46732

[No readable article body recovered]

2928. FA: Last day on Alinco dual band HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 10:27:43 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1104_1014805663@basic.bs.webusenet.com>
Source record: 46733

Last day on Alinco Dual bander and accessories.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334575986

2929. CAT700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 11:30:32 UTC
From: raydioluv@aol.com
Message-ID: <20020227063032.15537.00000200@mb-fi.aol.com>
Source record: 46734

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

2930. CAT700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 11:31:07 UTC
From: raydioluv@aol.com
Message-ID: <20020227063107.15537.00000201@mb-fi.aol.com>
Source record: 46735

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

2931. Re: Wanted - control head for DR-599/590

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 11:49:26 UTC
From: Mike Yetsko <joe@user.com>
Message-ID: <u7pi0ho4q4g50c@corp.supernews.com>
Source record: 46736
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.misc

I've heard there were some slight differences in units and not all bodies
are
compatible with all heads. I think by the time the 599 came out the
firmware
was pretty 'locked down' and they were swappable though.

Mike

"Greg Towells" <vk2gjt@winnet.com.au> wrote in message
news:3c7c6712.14335397@news.ozemail.com.au...
> Hello all,
>
> I'm looking for a complete control head assembly for an Alinco DR-599
> or DR-590 transceiver. I have acquired the body of the transceiver,
> but am after the control head.
>
> Does anyone out there have one or know of where/how to get one??
>
> My email is: vk2gjt@winnet.com.au
>
>
> Thanks for any assistance,
>
>
>
>
> Greg Towells
>
>
>

2932. FS: ALL MOTOROLA AND GE BATTERIES BRAND NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 11:55:52 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <cP3f8.19652$0C1.1737010@newsread1.prod.itd.earthlink.net>
Source record: 46737
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

Hello group i have a whole bunch of brand new batteries and accesories for motorola and ge if interested please reply via private e-mail
also if you require a different brand than the above please e-mail with request.

2933. FS:NIR-10 DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 12:20:07 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <X94f8.12252$Dv1.48170@rwcrnsc53>
Source record: 46738

i have a nice,,JPS nir-10 DSP,with power supply,and copy of manual
60.00 shipped

Monte k9dzdd@insightbb.com

2934. nib mobile amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 12:45:26 UTC
From: jrck8omp@aol.com
Message-ID: <20020227074526.28758.00001132@mb-fo.aol.com>
Source record: 46739

```
500 watt mobile amp very small ...350.00
```

2935. Re: nib mobile amp 1.2GHz?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 13:26:46 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C7CDE96.777786C6@crosslink.net>
Source record: 46740

JRCK8OMP wrote:
>
> 500 watt mobile amp very small ...350.00

WOW! 500w on 1.2GHz for only $350! Oh :o(it's not 1.2 gigs ... well then ????

Cheers
KA3DWW

2936. YAESU FT-8100R VHF audio/tx problem ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 13:55:42 UTC
From: Keith Leite <Keith.Leite@GDGSC.com>
Message-ID: <Gs72qq.G71@wlbr.to.gd-es.com>
Source record: 46650

Greetings,

I have owned my FT-8100R for a few years now and have noticed that the
UHF (2mtr) side of the radio is acting weird. I can turn the volume control
basically "OFF" and still hear audio coming through almost like the volume
control is not working. Also the output audio on the 2 mtr side will get
very
load sometimes and you can turn the volume down.

Also sometimes when I transmit @ HIGH pwr the screen will go crazy it looks
like all "greek" characters. Once I reset the radio it goes back to normal.

Has anyone out their experienced any similiar problems with their FT-8100R ?

If so is their any quick fix ????

Thanks Keith, AA1JF

2937. FS: Hard to find Bristol Wrench sets

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 14:07:26 UTC
From: jonweiner@aol.com
Message-ID: <20020227090726.09696.00001095@mb-md.aol.com>
Source record: 46741

10 PIECE BRISTOL SPLINE WRENCH SETS FOR COLLINS & HALLICRAFTERS. I have for sale the original hard to find 10 piece Bristol spline wrench sets. These are "L" shaped, made in the USA, and come in a fitted vinyl pouch. Includes all necessary sizes for Collins (even the tiny size for the 75A-4 main tuning knob), Hallicrafters, Johnson and others. Price is $20. per set postpaid USA, $22. postpaid
World-Wide.

2938. FS: Icom PS-85 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 14:11:29 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c7ce8d4$1_7@news1>
Source record: 46742
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424

Q&A's welcome to: laborkei at hotmail.com

73's

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

2939. FS: Mint Yaesu MD-1 Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 15:54:48 UTC
From: John <hydro@fx2.com>
Message-ID: <Zh7f8.24$861.38213@newsfeed.slurp.net>
Source record: 46743

In perfect shape Yaesu MD-1 Mic with instruction Manual ....If you are looking for a flawless mic this is it !!

$95.00 Plus shipping

73's john KI4NR
hydro@fx2.com

2940. Electronic Items From Ham's Estate

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 16:33:57 UTC
From: jcpere@aol.com
Message-ID: <20020227113357.26629.00000708@mb-fm.aol.com>
Source record: 46744

Items are located in Akron, Oh area and must be picked up locally. Lot's of circuit boards, components, some small tubes, older solid state and tube manuals and books, wire and cable and a few boxes of misc stuff. A good truck load. My father acquired these at hamfests over the years. For sale to best offer. Must be removed by March 9. I have no detailed inventory and no asking price. Will just be sold to highest offer or scrapped if no offers. Contact me for more information.

2941. FS: Optoelectronics Xplorer Nearfield Receiver w/DB32 Antenna Reduced $520 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 16:52:39 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0202270852.706c9ad9@posting.google.com>
Source record: 46745
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

Judging by what I've seen around the 'net I originally overpriced this, so I'm re-issuing it at a reduced rate.

I have for sale one Optoelectronics Xplorer Nearfield Receiver. Unit is in excellent condition and has seen little use. Will include Opto DB32 "stub" antenna. With original box, manual, telescoping whip antenna, PC download cable, software, and AC adapter. This is the newer Xplorer that also decodes LTR trunking ID's. It is cellular blocked. Battery pack is in excellent condition.

Reason for selling: Seeing virtually no use, liquidating for other radio purchases.

Price: $520.00 shipped UPS ground US only.

Payment Method: Pre-pay with U.S. POSTAL SERVICE MONEY ORDER ONLY!!! No substitutions, please!

Upon receipt of US Postal Service money order I will ship unit to you and will contact you with UPS tracking number.

For more information about this device, please click on the link below. Please contact me via e-mail if interested.

http://www.optoelectronics.com/xplorer.htm

Thanks for reading.

Scott
Scan Cape Cod
http://www.scancapecod.net

2942. FS: PRO-2004/HB232 package Reduced to $260.00 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 16:55:29 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0202270855.294f88c@posting.google.com>
Source record: 46746
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

Greetings,

I can't move this package, so I've reduced the price to $260 shipped.

I have a Realistic PRO-2004 scanner for sale. The following info describes it's condition, modifications, accompanying HB232 Interface, included items, and payment method. Photos of the package are available through the link at the bottom of this message. If you are interested after reading this long-winded message, please contact me at kc1ua@scancapecod.net. Thanks.

Condition
---
1. Case is in good condition. Some minor scratches. Top of case has tape marks from a
2. Display is in good shape. Not as bright as day #1 but doing well.
3. An analog signal meter has been mounted on the lower left front of the radio. This eliminates the earphone jack.
4. A blue keypad overlay has been placed over the original yellow keypad. This overlay shows a 400 channel plan instead of the 300 on the original yellow.
5. Radio does use a 9 volt battery as memory backup. Care must be taken to replace this battery. I would recommend twice a year.

Modifications
---
1. Full coverage restoration.
2. Removal of power transformer to reduce heat issues, facilitate HB-232 interface components, as well as toggle switches mentioned in #4 mod below.
3. 300 to 400 channel modification.
4. Modification that creates 64 independent "banks" of 400 channels each. Controlled by toggle switches on rear of radio. Diagram for operation is included. It is not possible to scan across these banks, but 64 different configurations are possible.
5. Pushbutton switch on back of radio defeats keypad beep.
6. Discriminator tap (RCA jack).
7. Analog S-Meter mounted on front lower left. Eliminates earphone jack.
8. Radio did have problems with cold solder joints, which is common in this radio. They have been repaired.

HB-232 (a.k.a CE-232) Interface
---
1. Allows for computer control of PRO-2004 through supplied DOS

software. Demo of Windows software is available for download from www.steaksandwich.com.
2. HB-232 Interface is mounted in a project box, 8" wide, 6" deep, and 3" high. Short DB25 connection from box to rear of PRO-2004. DB-9 connection from interface box to computer.
3. Supplied software is able to program radio and will display a "virtual" panel that controls radio's functions. Again, it is DOS based software. I would primarily recommend using it for programming/backup of memory banks. Many scripts that can make the HB-232 perform various functions are included.
4. It IS NOT imperative that you use this interface. The radio operates just fine standalone. However, it is included as part of the package for obvious reasons.

Included Items
---
1. Original manual.
2. Service manual.
3. Power supply is NOT included. You will need a 12V positive tip wall wort type supply. I would recommend one that handles about 1 AMP just to be on the safe side. I was powering the radio from a 12V power system in my shack. Transformer was removed as outlined above, so this radio DOES NOT have 120 VAC capability. Radio did not come with a wall wort type supply.
4. HB232 software and scripts on disk.
5. My e-mail support for your first days of operating this radio! I won't disappear on you.

Payment Method
---
1. $260. Will ship UPS Ground USA only on receipt of US POSTAL MONEY ORDER ONLY!
2. Shipping and insurance included in asking price.
3. I will provide you with a UPS tracking number when the radio is enroute.
4. Reason for selling - I am simply not using this setup any longer. It is sitting here doing nothing.

This is a unique setup. I would not recommend this setup for anyone looking for their first scanner, but the radio works fine as a standalone unit and/or with the HB-232 interface. Please contact me if you have any questions. Photos of the package are available at the link below.

http://www.scancapecod.net/2004pics.html

Thanks for reading this saga!

Scott/KC1UA
kc1ua@scancapecod.net
Scan Cape Cod

2943. Re: Electronic Items From Ham's Estate

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 17:37:51 UTC
From: jjj <no-email@aol.com>
Message-ID: <ba6q7uohfgc84e9u5rsas7khfl7tu02tt4@4ax.com>
Source record: 46747

$7

On 27 Feb 2002 16:33:57 GMT, jcpere@aol.com (JCPERE) wrote:

>Items are located in Akron, Oh area and must be picked up locally. Lot's of
>circuit boards, components, some small tubes, older solid state and tube
>manuals and books, wire and cable and a few boxes of misc stuff. A good truck
>load. My father acquired these at hamfests over the years. For sale to best
>offer. Must be removed by March 9. I have no detailed inventory and no asking
>price. Will just be sold to highest offer or scrapped if no offers. Contact
>me for more information.

2944. Re: How would U do this? cl.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 17:47:56 UTC
From: Archer <none@nowhere.net>
Message-ID: <a5j60amts1@slb0.atl.mindspring.net>
Source record: 46648

What I have done for a video camera , and will do for a battery eating digital camera, is: buy a 6volt "gel cell" battery at Academy Sports. It is made for a deer feeder. It is a bit larger than a pack of cigarettes. six volts at 4 amps. that's 4000ma. I think the 6v one is about $12 and the 12v one about $16 (and more amps). Put a 7805 regulator chip---- about a dollar at radio shack. then put a diode or two in line with the output of the 7805 chip. you will get 0.6volt drop for each diode. That will get your voltage where you need it with minimum of parts. and it's regulated rocksolid. if your camera doesn;t have a jack for voltage, then I get a used original battery and take out the cells and keep the framework of its case, and hook up about 5 foot long wires to the plus and minus terminals . Keep the battery in your pocket or a camera case on your belt. It won't go dead for weeks, and you can recharge it. Wn5i
"kc5cqa" <kc5cqa@yahoo.com> wrote in message
news:3c7c643d.2020104@news.devtex.net...
> First let me tell you I am trying to do this as cheap as
> possible. I bought a little dig camera the other day, and
> I have really enjoyed taking pics with it,,, but , (there is always
> a but), I have to buy a battery for it about every 85 pictures. It
> is a 123 3 volt lithium battery ,pilelithium. And they cost about
> two for 11$. What I would like to do is 'rig' up a power source,
> maybe 12 or 6 volts and then 'divide' it down to the needs of the
> camera. A while back I 'had' something , kind of like a wall wart
> except it had varibale voltages , and you could 'swap' the positive
> and negtive poles. I have a couple of 'mixed' ideas, but hope you
> can clarify what I need. I hope you can 'see' what I am trying to
> say. hihi. thanks in advance. cl. 73

2945. Looking for Belgium HAM-shops

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 18:24:17 UTC
From: "H.R. Pluijgers" <pluijgers@zeelandnet.nl>
Message-ID: <3c7d239f$0$42349@news2.zeelandnet.nl>
Source record: 46649

Hello ,

I looking for Belgium shops who sells amateurtransceivers like Yeasu and Kenwood.

73 , Hans

2946. Re: Looking for Belgium HAM-shops

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 18:48:20 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7qafojdelfd52@corp.supernews.com>
Source record: 46651

Hello Hans,
Here is what I could find searching on Belgium, Belgian, Ham Radio,
and Amateur Radio

COPERNIC 2001 SEARCH RESULTS

Search: Belgium Belgian Amateur Ham Radio
Found: 70
Date: 2/27/2002

1. Unie van Belgische Radio amateurs, Union Belge des Amateurs
ématteur
Belgian Radio Amateurs Union
http://www.uba.be/

2. A Summary : Ham Radio in Belgium
CH. FREQ.OUT CALL LOCATION PROV LOCATOR ASL
CTCSS ----------
---------- ---------- 29.650 ON0TEN
Antwerpen AN JO21EE 85
http://gallery.uunet.be/rlogghe/hambel.htm

3. Belgian HAM Radio
Gestolen op maandag 24 december te Metropolis Antwerpen Comet
SBB-3
dualband antenne (zwart) op Sirio magneetvoet (groot model). Kabel
afgerukt - Tips welkom bij ON1DJU of 0496/16.90.25 Find any
Belgian
Amateur Radio call by Call, Name, ... Sign and
http://www.hamradio.be.eu.org/

4. Amateur Radio WWW bookmark file
HAM-WWW.HTML: Amateur Radio Webpages on Internet Nov 2001: http:
...
Video KE4JCD - The Magic Of Amateur Radio UBA website UBA Belgian
Radio
Amateur association Parabolic ABNew under construction. The RF ...
http://uhavax.hartford.edu/newsvhf/ham-www.html

5. Amateur Radio Resources
Amateur Radio Resources. Courtesy of the Northern Berkshire
Amateur Radio
Club. Table of Contents. ARRL. ATV. Antennas. Antique. Aurora.
Beacons.
CallBooks. Callsign Prefix. Clubs - Contesting. ...
http://www.njdxa.org/hamlinks.shtml

6. Amateur Radio Resources
Amateur Radio Resources. ARRL. ARRL (W1AW) Bulletins. ARRL Contest
Calendar. ARRL Letter Online. ARRL's Home Page. Atalantic
Division. Band
Threat News. Great Lakes Division. Hudson Division....
http://www.vdazone.org/hamlinks.html

7. Amateur Radio Resources
This is a collection of about 3500 Ham Radio Links. It is
maintained and
published on a weekly basis by K1DWU. www.k1dwu.net
http://www.berkshiretv.com/hamlinks.htm

8. Ham Radio links: IARU Member Societies [DXZone : Ham Radio :
Clubs and
ham radio clubs and societies IARU members world wide ... 0 Votes:
0]
Rate It - Dead Link - Save It Belgium - UBA Royal Belgian Union of
radioamateurs Koninklijke Unie van Belgische Radio-amateus ...

http://www.dxzone.com/catalog/Ham_Radio/Clubs_and_Organizations/Societie
s/

9. Amateur Radio Resources
This is a collection of about 4500 Ham Radio Links. It is
maintained and
published on a weekly basis by K1DWU. www.ham-links.org
http://hamster.ivey.uwo.ca/~amsoft/amsoft0.htm

10. Ham Radio Links
Ham-Links is a collection of over 4500 Ham Radio sites verified
every
week.
http://www.njdxa.org/ham-links-3.html

11. A Summary : Radio-Amateur related sites
Callbook servers - Dealers/resellers - DX & Contest - Magazines -
Manufacturers - Organisations - Packet radio - Personal
homepages - Other
First of all, you want to take a look at my Ham Radio in Belgium
of
course ;-) Callbook servers Buckmaster
http://gallery.uunet.be/rlogghe/radio.htm

12. HAMRADIO.START.BE - alles over HAM Radio, amateurradio, software,
...
alles over HAM Radio, amateurradio, software, luisterrapporten
enz.
http://hamradio.start.be/

13. Amateur Radio Resources
This is a collection of about 4000+ Ham Radio Links. It is
maintained and
published on a weekly basis by K1DWU. www.ham-links.org

http://www.sirinet.net/~acagle/am.html

14. HAMMISC2: HAM PAGES by AF4K
... every kind of amateur, shortwave, vintage and latest ham
radios etc.!
ENJOY! Back to Page 1 ... -State ARS - W9OG Evansville IN UBA
website UBA
Belgian Radio Amateur association USENET FAQ's on Radio ...
http://home.cfl.rr.com/happysurfer/hamlynx/hammisc2.htm

15. RADIOAMATEURONLINE
collection of radioamateurlinks and radioamateur startsite
http://www.radioamateuronline.com/

16. DX News for Ham Radio - 425 Amateur Radio DX Bulletin
425 DX Bulletin for Ham Radio, Amateur Radio,ARRL,dx,ham news.
http://hamgallery.com/DXnews/dxnews36.html

17. Amateur Radio Lighthouse Society Awards Program
Go directly to the "ARLHS List of Lighthouse/Lightship Numbers"
Return to
the ARLHS Main Page. The ARLHS Awards Program. Introduction. The
Amateur
Radio Lighthouse Society (ARLHS) sponsors many...
http://www.waterw.com/~weidner/arlhs/awards/awardprogr.html

18. HC2AE - Radio Clubs & Associations A-D
Links to Amateur Radio Clubs, Organizations, Associations, DX
Groups,
Contest Groups, Packet Groups, CB Groups and Emergency Services.
http://members.tripod.com/~HC2AE/clublinks-a-d.htm

19. Amateur Radio Resources
Amateur Radio Resources ||ARRL ||ATV ||Antennas ||Antique ||Aurora
||CallBooks ||Callsign Prefix ||Clubs - Contesting ||Clubs - DX
||Clubs -
EME ||Clubs - Nets ||Clubs - QRP ||Clubs - University ||Clu
http://www.uark.edu/studorg/w5ym/hamlinks.html

20. Ham Radio Links
Ham-Links is a collection of over 4500 Ham Radio sites verified
every
week.
http://www.avarc.av.org/ham-links-3.html

21. Amateur Radio Resources
This is a collection of about 3900 Ham Radio Links. It is
maintained and
published on a weekly basis by K1DWU. www.ham-links.org
http://www.grove-ent.com/mthamlinks.htm

22. Amateur Radio Resources
This is a collection of about 2500 Ham Radio Links. It is

maintained and
published on a weekly basis by K1DWU. www.k1dwu.net
http://www.njqrp.org/data/hamlinks.html

23. Ham Radio Links
Ham-Links is a collection of over 4500 Ham Radio sites verified
every
week.
http://www.bright.net/~kbiddle/hamlinks.htm

24. Radio-Tv-Satellite-Links
... -Tv Asiasat Astra Beamer's Sat Site Belgian Amateur Radio
Station Big
Dish Usenet Browser Brisbane ... Watch News
Hagedorn-site-Transponder
News Ham Software Hispasat Indian Television Intelsat Infosat ...
http://www.liensutiles.org/sat.htm

25. Ham Radio Links
Ham-Links is a collection of over 4500 Ham Radio sites verified
every
week.
http://members.paducah.com/n9lyg/hamlink.htm

26. Ham bookmark
Services. Home. www.hb9oab. PreView. Download. Tips. & Utility.
Mailing.
List. News. Price Key. 1500. Ham Links. Links: click here for vote
& find
over 380 ham link Businesses. Sales. United...
http://www.ticino.com/usr/wlog/link.htm

27. Burt K1OIK-Links: Amateur Radio Resources
This is a collection of about 4000 Ham Radio Links.
http://hfradio.org/k1oik/hamlinks/hamlinks.htm

28. K8CX Ham Gallery Bulletins, Amateur Radio Bulletin, Ham Radio DX
...
DX,Ham Radio, Amateur Radio, OPDX DX bulletin.
http://hamgallery.com/DXnews/dxnews133.html

29. The Virginia Ham Website TM Ham Radio Page ARS KA4PNV
Welcome to The Virginia Ham Web Site TM Ham Radio Page.ARS KA4PNV
Located
Deep in the Food Hills of the Blue Ridge Mountans.Hope you enjoy
your
Visit Also Check out some of my other sites listed on th
http://www.hfradio.org/ka4pnv/page2.htm

30. Liens Radio-Amateur
Liens Radio-Amateur. Organisations Internationales. IARU -
International
Amateur Radio Union. IARU QSL bureau's. IARU Monitoring System

REGION 1.
IARU Region 1. IARU Region 2. ITU -...
http://home.tiscalinet.be/chris3/pages/liensra.htm

31. LWCA: LF Amateur Radio
Amateur Radio on Longwave and Useful Digital Modes Amateur radio
was
nearly synonymous with shortwave for many decades. In recent
years, the
2m and 70cm bands have been representative of amateur radio
http://www.lwca.org/sitepage/lfham

32. LWCA: LF Amateur Radio
Amateur radio was nearly synonymous with shortwave for many
decades. In
recent years, the 2m and 70cm bands have been representative of
amateur
radio. But longwave? Not since the very earliest years o
http://www.lwca.org/sitepage/lfham/index.htm

33. Amateur Radio WWW bookmark file
HAM-WWW.HTML: Amateur Radio Webpages on Internet February 1997 ...
Video
KE4JCD - The Magic Of Amateur Radio UBA website UBA Belgian Radio
Amateur
association Parabolic ABNew under construction. The RF ...
http://www.sunlink.net/~epicchet/ham-www.html

34. Amateur Radio WWW Links
Back to W2NAB home page. Links Table of Contents. Table of
Contents.
Businesses. Sales. Manufacturers. Repair. Software/Computer.
Hamfests
Online Swap. Publications. Non-Ham. Clubs...
http://www.itsscience.com/w2nab/hamlinks.htm

35. K1DWU Dot Net: K1DWU Ham-Links - Category: Individual's pages
K1DWU Ham-links page specializing in the Individual's pages.
Ham-Links is
a collection of over 4500 Ham Radio links verified every week.
http://www.k1dwu.net/ham-links/individual.s.pages.phtml

36. HAM PAGES
G7EXO. SOFTWARE: Essential VHF Software of all kinds from N.E.W.S.
Group.
Ralph E. Taggart WB8DQT's free Morse keyboard program. W4FOK, Jim
Farrior's 'The Mill' CW Program. Gerald Wheeler...
http://www.qsl.net/g7exo/info200.html

37. linksa-d
LINKS desde letra A a la D A B C D E - P Q- Z (P&#65533;ginas Interes) #
50 MHz

and UP Group 511 Repeater Association 5A2A RRDXA DXpedition A
Aalborg
University - Dept. of Electronic Engineering AB8A's Links
http://www.galeon.com/ea5un/linksa-d.htm

38. Amateur Radio - ON4CDD - Belgian YL Club- CCRM Control Center
Amateur Radio - BELGIUM - ON4CDD - YL CLub - CCRM
http://users.skynet.be/sky13420

39. UBA
Belgian Radio Amateurs Union
http://www.dma.be/p/uba

40. 9q ham radio history
Warmest thanks to all contributors since 1998 who have made this
historical review possible. Surprisingly enough, material has come
more
from foreign collectors than local archives or resident or visi
http://f6blq.multimania.com/9qhistory.htm

41. Al Sinclair's Bookmarks
Al Sinclair's Bookmarks. SoccerCity - 2500+ Links to Soccer Sites.
Africa.
African Cup. African Nations Cup. African Online Sports. African
Soccer.
Algeria. Angola. Cameroon. Cameroon. Egypt....
http://members.aol.com/soccerlist/web.htm

42. Belgian DX Pedition Committee -ON6QR-
Welcome to the Belgian DX Pedition Committee Home Page copy
Designed by
Fred ON6QR To promote Amateur Radio Expedition, Contest and
Islands
activities Bookmark this NEW URL: http://www.ping.be/on6qr L
http://www.ping.be/on6qr/

43. Link di interesse radioamatoriale
... Callsigns -From QRZ, Updated Daily! FTP to FCC's Ham Call
Database -
Roll Your own! Other QSL ... (C3) -Via URA Web Site Australian
Callbook
(VK) Belgian Callbook (ON) Bermuda Callbook (VP9) -Via RSB ...
http://www.rassega.net/ari/link.htm

44. Amateur Radio Resources
Amateur Radio Resources ARRL ATV Antennas Antique Aurora Beacons
CallBooks Callsign Prefix Clubs - Contesting Clubs - DX Clubs -
EME Clubs
- Nets Clubs - QRP Clubs - University Clubs - VHF Clubs Comme
http://www.hamsk.ru/hamlinks.htm

45. Amateur Radio Resources
Amateur Radio Resources ARRL (22) ATV (13) Amplifiers (9) Antennas

(6)
Antique (125) Auction (4) Aurora (2) Awards (2) Beacons (1)
BoatAnchors
(174) Callbooks (26) Callsign Prefix (4) Clubs - Contesti
http://www.wtv-zone.com/SoulCalibur56/Resources.html

46. Amateur Radio WWW bookmark file
http://www.newsvhf.com/ham-www.html (main server)
http://uhaweb.hartford.
edu/newsvhf/ham-www.html (UHA mirror) http://www.qsl.net/ham-www
(QSL.NET
mirror) Please click here to send additions/correctio
http://newsvhf.com/ham-www.html

47. Ham Radio Links
Ham-Links is a collection of over 4500 Ham Radio sites verified
every
week.
http://www.hamradiousa.com/ham-links.html

48. Amateur Radio WWW
Local (USA) If the web page had more local info on it, then it's
here. If
it had more special interest info on it, look under the special
interest
category
http://home.worldonline.dk/~or/wwham.htm

49. New Page 5
This is a collection of about 4000+ Ham Radio Links. It is
maintained and
published on a weekly basis by K1DWU. www.ham-links.org
http://hfradio.org/kd5h/frames.htm

50. Amateur Radio WWW bookmark file
Local (USA) If the web page had more local info on it, then it's
here. If
it had more special interest info on it, look under the special
interest
category
http://www.urb-ea3mm.org/ham-www.htm

51. ON7UX - radio-amateurstation (english)
ON7UX Amateur Radio Station Nederlands Fran&#xFFFD;ais &#xFFFD; QTH ON7UX QRV
INFO &#xFFFD;
ON7UX - QTH The station ON7UX belongs to Jan Poppeliers,
Nachtegaallaan
19, B-2630 Aartselaar, Belgium. Aartselaar is located nea
http://users.online.be/jan.poppeliers/E/on7ux/info.htm

52. The PL8S Magazine LICENSE PLATE COLLECTORS ON-LINE DIRECTORY - A
...

... 1920s to 1950's. Motorcycle plates. PLATES AVAILABLE: Belgian car and
motorcycle plates, bicycle and ... all countries. PLATES AVAILABLE: Some
various Belgian, German, Australia, US. Ken Dundas kdundas@ ...
http://www.pl8s.com/dir-af.htm

53. www.keele.ac.uk
G3USF Index Amateur Radio Sources on DX and Operating
http://www.keele.ac.uk/depts/por/hambase.dx.htm

54. Amateur Radio WWW bookmark file
http://uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
http://www.
connix.com/~wz1v/ham-www.html (WZ1V mirror)
http://www.qsl.net/ham-www
(QSL.NET mirror) Please click here to send additions/co
http://www.huset.org/~toravh/amat2.html

55. Amateur Radio WWW bookmark file
http://uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
http://www.
ntplx.net/~wz1v/ham-www.html (WZ1V mirror)
http://www.qsl.net/ham-www
(QSL.NET mirror) Please click here to send additions/cor
http://www.aa4df.com/hamlinks.htm

56. The Gent Radio amateur Club
Gentse Radio Club Connecting HAM radio to the internet KLIK HIER Powered
by counter.bloke.com Functie Club lid Voorzitter ON7WJ : Julien
Ondervoorzitter ON4CKP : Luc Penningmeester ON4SU : Patrick QSL
http://users.skynet.be/sky82636/grc.htm

57. ALFA_TANGO
Secciones. Registro. Mundopobladores. Poblados. Chats. Foros. Eventos
Noticias--> Sugerencias. P&#65533;gina principal. Deportes. Gente y ciudades.
Inform&#65533;tica. Humor. Cine. M&#65533;sica. Aficiones y...

http://www.pobladores.com/territorios/aficiones/ALFA_TANGO/pagina/3

58. ON1CAU Satellite Page
ON1CAU satellite page....is your launch vehicle into the fascinating
world off amateur radio in space.Enjoy your journey...on1cau Berto
http://users.skynet.be/on1cau/index.htm

59. Amateur Radio WWW bookmark file
http://uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
http://www.
ntplx.net/~wz1v/ham-www.html (WZ1V mirror)

http://www.qsl.net/ham-www
(QSL.NET mirror
http://www.kotinet.com/oh8jep/bookmark.html

60. plcacesofinterest
PLACES OF INTEREST BROWARD COUNTY LINKS KD4EMI's APRS PAGE This
APRS
Webring site is owned by N4HHP. Want to join the APRS Webring?
[Skip
Prev] [Prev] [Next] [Skip Next] [Random] [Next 5] [List Sites]
http://home.att.net/~n4hhp/interestindex.html

61. Radio Club and Individual Homepages
listing of amateur radio web pages by clubs and individuals
http://www.keele.ac.uk/depts/por/hambase.homepages.htm

62. Amateur Radio WWW bookmark file
Apparently it was last updated by Ron in 1998 and I found several
dead
links. I also plan to add new links to this derivative of Ron's
work from
time to time
http://billspage.com/ham/ham-www.html

63. Amateur Radio WWW bookmark file
met deze dank ik dan ook het vele werk die de O.M. gedaan heeft om
de
links aan te passen , De beste Groeten van uit Belgium
http://user.online.be/~odb000909/on6dv_ham1.htm

64. HOMEBREW Digest #1704 Wed 12 April 1995
HOMEBREW Digest #1704 Wed 12 April 1995. Digest #1703 Digest
#1705. FORUM
ON BEER, HOMEBREWING, AND RELATED ISSUES Rob Gardner, Digest
Janitor
Contents: Re: DME for priming...get rid of ring...
http://hbd.org/hbd/archive/1704.html

65. ON1DHT favorite Links for radioamateurs or SWL's
HAM RELATED LINKS Organisations for radioamateurs IARU (The
International
Amateur Radio Union) UBA (Koninklijke Unie van Belgische
Amateurzenders)
VRA (Vereniging van Vlaamse RadioAmateurs) ARRL (The American
Radio Relay
League) VERON (Dutch Amateur
http://users.skynet.be/on1dht/links.htm

66. Links to other sites
Interesting Links. Last updated: 29/09/2001 National Organizations
&
Clubs. International organizations. ERO-CEPT - European Radio

communications office Eurocom Newsletters. IARU - International...
http://www.uba.be/links/links.htm

67. History part 2
... of Adamski's witnesses, claims he also witnessed ham radio
operator
establish contact with another world. 1953 ... Nobel, Jr., and
George C.
Moore and Belgian diplomat Guy Eid by Palestinian guerrillas ...
http://www.nii.net/~obie3/000illum/history2.htm

68. What is New in Amateur Radio, Ham Radio?
Amateur Radio
http://hamgallery.com/whatsnew/mar.html

69. Amateur Radio Resources
This is a collection of about 4500+ Ham Radio Links. It is
maintained and
published on a weekly basis by K1DWU. www.ham-links.org
http://www.g3ycc.karoo.net/hamlinks.html

70. Amateur Radio WWW bookmark file
WORLD WIDE HAM AND DX LINKS by AC6V Amateur Radio Resources by
G3YCC HAM-
WWW.HTML by WZ1V: Amateur Radio Webpages on Internet July 1997:
http://
uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
http://www.stack.net/~victor/hamradio/www_list.html

Search report generated by Copernic 2001 - Download it for free at
http://www.copernic.com

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2947. Tuner Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 19:18:36 UTC
From: Max Donoghue <mdonoghue1@sympatico.ca>
Message-ID: <u7qc7thv588t85@corp.supernews.com>
Source record: 46652

I am looking for a small external tuner such as the MFJ 901B, 945, or similar. If you have one you would like to sell, please e-mail me direct.

Thanks,

Max ve3tmt@rac.ca

2948. Alinco DJ-G5 deviation adjustment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 19:30:58 UTC
From: Leon Heller <leon_heller@hotmail.com>
Message-ID: <a5jc5i$3u2$1@helle.btinternet.com>
Source record: 46653

I'd like to adjust the Tx and Rx deviation on my DJ-G5, for the narrower channel spacing (12.5 kHz) we now use on repeaters here in the UK. Does anyone know where the controls are, inside the unit. I seem to have problems downloading the service manual from the Alinco web site.

73, Leon
--
Leon Heller, G1HSM leon_heller@hotmail.con
http://www.geocities.com/leon_heller
Low-cost Altera Flex design kit: http://www.leonheller.com

2949. Re: Tuner Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 19:35:25 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7qd82kr745l84@corp.supernews.com>
Source record: 46654

Hello Max,
Here is an MFJ-945D for auction on eBay. It includes some nice
photos.....auction ends in 7 days.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335413706

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2950. Re: Looking for Belgium HAM-shops

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 19:38:35 UTC
From: PA3HGT <pluijgers@zeelandnet.nl>
Message-ID: <3c7d350b$0$42347@news2.zeelandnet.nl>
Source record: 46655

Thanks Charles .

73 , Hans , PA3HGT

"Charles Johnston" <ctj92@cableone.net> schreef in bericht
news:u7qafojdelfd52@corp.supernews.com...
> Hello Hans,
> Here is what I could find searching on Belgium, Belgian, Ham Radio,
> and Amateur Radio
> ----------
> COPERNIC 2001 SEARCH RESULTS
>
> Search: Belgium Belgian Amateur Ham Radio
> Found: 70
> Date: 2/27/2002
>
> 1. Unie van Belgische Radio amateurs, Union Belge des Amateurs
> ématteur
> Belgian Radio Amateurs Union
> http://www.uba.be/
>
> 2. A Summary : Ham Radio in Belgium
> CH. FREQ.OUT CALL LOCATION PROV LOCATOR ASL
> CTCSS ----------
> ---------- ---------- 29.650 ON0TEN
> Antwerpen AN JO21EE 85
> http://gallery.uunet.be/rlogghe/hambel.htm
>
> 3. Belgian HAM Radio
> Gestolen op maandag 24 december te Metropolis Antwerpen Comet
> SBB-3
> dualband antenne (zwart) op Sirio magneetvoet (groot model). Kabel
> afgerukt - Tips welkom bij ON1DJU of 0496/16.90.25 Find any
> Belgian
> Amateur Radio call by Call, Name, ... Sign and
> http://www.hamradio.be.eu.org/
>
> 4. Amateur Radio WWW bookmark file
> HAM-WWW.HTML: Amateur Radio Webpages on Internet Nov 2001: http:
> ...
> Video KE4JCD - The Magic Of Amateur Radio UBA website UBA Belgian
> Radio
> Amateur association Parabolic ABNew under construction. The RF ...
> http://uhavax.hartford.edu/newsvhf/ham-www.html

>
> 5. Amateur Radio Resources
> Amateur Radio Resources. Courtesy of the Northern Berkshire
> Amateur Radio
> Club. Table of Contents. ARRL. ATV. Antennas. Antique. Aurora.
> Beacons.
> CallBooks. Callsign Prefix. Clubs - Contesting. ...
> http://www.njdxa.org/hamlinks.shtml
>
> 6. Amateur Radio Resources
> Amateur Radio Resources. ARRL. ARRL (W1AW) Bulletins. ARRL Contest
> Calendar. ARRL Letter Online. ARRL's Home Page. Atalantic
> Division. Band
> Threat News. Great Lakes Division. Hudson Division....
> http://www.vdazone.org/hamlinks.html
>
> 7. Amateur Radio Resources
> This is a collection of about 3500 Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.k1dwu.net
> http://www.berkshiretv.com/hamlinks.htm
>
> 8. Ham Radio links: IARU Member Societies [DXZone : Ham Radio :
> Clubs and
> ham radio clubs and societies IARU members world wide ... 0 Votes:
> 0]
> Rate It - Dead Link - Save It Belgium - UBA Royal Belgian Union of
> radioamateurs Koninklijke Unie van Belgische Radio-amateus ...
>
> http://www.dxzone.com/catalog/Ham_Radio/Clubs_and_Organizations/Societie
> s/
>
> 9. Amateur Radio Resources
> This is a collection of about 4500 Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.ham-links.org
> http://hamster.ivey.uwo.ca/~amsoft/amsoft0.htm
>
> 10. Ham Radio Links
> Ham-Links is a collection of over 4500 Ham Radio sites verified
> every
> week.
> http://www.njdxa.org/ham-links-3.html
>
> 11. A Summary : Radio-Amateur related sites
> Callbook servers - Dealers/resellers - DX & Contest - Magazines -
> Manufacturers - Organisations - Packet radio - Personal
> homepages - Other
> First of all, you want to take a look at my Ham Radio in Belgium

> of
> course ;-) Callbook servers Buckmaster
> http://gallery.uunet.be/rlogghe/radio.htm
>
> 12. HAMRADIO.START.BE - alles over HAM Radio, amateurradio, software,
> ...
> alles over HAM Radio, amateurradio, software, luisterrapporten
> enz.
> http://hamradio.start.be/
>
> 13. Amateur Radio Resources
> This is a collection of about 4000+ Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.ham-links.org
> http://www.sirinet.net/~acagle/am.html
>
> 14. HAMMISC2: HAM PAGES by AF4K
> ... every kind of amateur, shortwave, vintage and latest ham
> radios etc.!
> ENJOY! Back to Page 1 ... -State ARS - W9OG Evansville IN UBA
> website UBA
> Belgian Radio Amateur association USENET FAQ's on Radio ...
> http://home.cfl.rr.com/happysurfer/hamlynx/hammisc2.htm
>
> 15. RADIOAMATEURONLINE
> collection of radioamateurlinks and radioamateur startsite
> http://www.radioamateuronline.com/
>
> 16. DX News for Ham Radio - 425 Amateur Radio DX Bulletin
> 425 DX Bulletin for Ham Radio, Amateur Radio,ARRL,dx,ham news.
> http://hamgallery.com/DXnews/dxnews36.html
>
> 17. Amateur Radio Lighthouse Society Awards Program
> Go directly to the "ARLHS List of Lighthouse/Lightship Numbers"
> Return to
> the ARLHS Main Page. The ARLHS Awards Program. Introduction. The
> Amateur
> Radio Lighthouse Society (ARLHS) sponsors many...
> http://www.waterw.com/~weidner/arlhs/awards/awardprogr.html
>
> 18. HC2AE - Radio Clubs & Associations A-D
> Links to Amateur Radio Clubs, Organizations, Associations, DX
> Groups,
> Contest Groups, Packet Groups, CB Groups and Emergency Services.
> http://members.tripod.com/~HC2AE/clublinks-a-d.htm
>
> 19. Amateur Radio Resources
> Amateur Radio Resources ||ARRL ||ATV ||Antennas ||Antique ||Aurora
> ||CallBooks ||Callsign Prefix ||Clubs - Contesting ||Clubs - DX

> ||Clubs -
> EME ||Clubs - Nets ||Clubs - QRP ||Clubs - University ||Clu
> http://www.uark.edu/studorg/w5ym/hamlinks.html
>
> 20. Ham Radio Links
> Ham-Links is a collection of over 4500 Ham Radio sites verified
> every
> week.
> http://www.avarc.av.org/ham-links-3.html
>
> 21. Amateur Radio Resources
> This is a collection of about 3900 Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.ham-links.org
> http://www.grove-ent.com/mthamlinks.htm
>
> 22. Amateur Radio Resources
> This is a collection of about 2500 Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.k1dwu.net
> http://www.njqrp.org/data/hamlinks.html
>
> 23. Ham Radio Links
> Ham-Links is a collection of over 4500 Ham Radio sites verified
> every
> week.
> http://www.bright.net/~kbiddle/hamlinks.htm
>
> 24. Radio-Tv-Satellite-Links
> ... -Tv Asiasat Astra Beamer's Sat Site Belgian Amateur Radio
> Station Big
> Dish Usenet Browser Brisbane ... Watch News
> Hagedorn-site-Transponder
> News Ham Software Hispasat Indian Television Intelsat Infosat ...
> http://www.liensutiles.org/sat.htm
>
> 25. Ham Radio Links
> Ham-Links is a collection of over 4500 Ham Radio sites verified
> every
> week.
> http://members.paducah.com/n9lyg/hamlink.htm
>
> 26. Ham bookmark
> Services. Home. www.hb9oab. PreView. Download. Tips. & Utility.
> Mailing.
> List. News. Price Key. 1500. Ham Links. Links: click here for vote
> & find
> over 380 ham link Businesses. Sales. United...
> http://www.ticino.com/usr/wlog/link.htm

>
> 27. Burt K1OIK-Links: Amateur Radio Resources
> This is a collection of about 4000 Ham Radio Links.
> http://hfradio.org/k1oik/hamlinks/hamlinks.htm
>
> 28. K8CX Ham Gallery Bulletins, Amateur Radio Bulletin, Ham Radio DX
> ...
> DX,Ham Radio, Amateur Radio, OPDX DX bulletin.
> http://hamgallery.com/DXnews/dxnews133.html
>
> 29. The Virginia Ham Website TM Ham Radio Page ARS KA4PNV
> Welcome to The Virginia Ham Web Site TM Ham Radio Page.ARS KA4PNV
> Located
> Deep in the Food Hills of the Blue Ridge Mountans.Hope you enjoy
> your
> Visit Also Check out some of my other sites listed on th
> http://www.hfradio.org/ka4pnv/page2.htm
>
> 30. Liens Radio-Amateur
> Liens Radio-Amateur. Organisations Internationales. IARU -
> International
> Amateur Radio Union. IARU QSL bureau's. IARU Monitoring System
> REGION 1.
> IARU Region 1. IARU Region 2. ITU -...
> http://home.tiscalinet.be/chris3/pages/liensra.htm
>
> 31. LWCA: LF Amateur Radio
> Amateur Radio on Longwave and Useful Digital Modes Amateur radio
> was
> nearly synonymous with shortwave for many decades. In recent
> years, the
> 2m and 70cm bands have been representative of amateur radio
> http://www.lwca.org/sitepage/lfham
>
> 32. LWCA: LF Amateur Radio
> Amateur radio was nearly synonymous with shortwave for many
> decades. In
> recent years, the 2m and 70cm bands have been representative of
> amateur
> radio. But longwave? Not since the very earliest years o
> http://www.lwca.org/sitepage/lfham/index.htm
>
> 33. Amateur Radio WWW bookmark file
> HAM-WWW.HTML: Amateur Radio Webpages on Internet February 1997 ...
> Video
> KE4JCD - The Magic Of Amateur Radio UBA website UBA Belgian Radio
> Amateur
> association Parabolic ABNew under construction. The RF ...
> http://www.sunlink.net/~epicchet/ham-www.html

>
> 34. Amateur Radio WWW Links
> Back to W2NAB home page. Links Table of Contents. Table of
> Contents.
> Businesses. Sales. Manufacturers. Repair. Software/Computer.
> Hamfests
> Online Swap. Publications. Non-Ham. Clubs...
> http://www.itsscience.com/w2nab/hamlinks.htm
>
> 35. K1DWU Dot Net: K1DWU Ham-Links - Category: Individual's pages
> K1DWU Ham-links page specializing in the Individual's pages.
> Ham-Links is
> a collection of over 4500 Ham Radio links verified every week.
> http://www.k1dwu.net/ham-links/individual.s.pages.phtml
>
> 36. HAM PAGES
> G7EXO. SOFTWARE: Essential VHF Software of all kinds from N.E.W.S.
> Group.
> Ralph E. Taggart WB8DQT's free Morse keyboard program. W4FOK, Jim
> Farrior's 'The Mill' CW Program. Gerald Wheeler...
> http://www.qsl.net/g7exo/info200.html
>
> 37. linksa-d
> LINKS desde letra A a la D A B C D E - P Q- Z (P&#65533;ginas Interes) #
> 50 MHz
> and UP Group 511 Repeater Association 5A2A RRDXA DXpedition A
> Aalborg
> University - Dept. of Electronic Engineering AB8A's Links
> http://www.galeon.com/ea5un/linksa-d.htm
>
> 38. Amateur Radio - ON4CDD - Belgian YL Club- CCRM Control Center
> Amateur Radio - BELGIUM - ON4CDD - YL CLub - CCRM
> http://users.skynet.be/sky13420
>
> 39. UBA
> Belgian Radio Amateurs Union
> http://www.dma.be/p/uba
>
> 40. 9q ham radio history
> Warmest thanks to all contributors since 1998 who have made this
> historical review possible. Surprisingly enough, material has come
> more
> from foreign collectors than local archives or resident or visi
> http://f6blq.multimania.com/9qhistory.htm
>
> 41. Al Sinclair's Bookmarks
> Al Sinclair's Bookmarks. SoccerCity - 2500+ Links to Soccer Sites.
> Africa.
> African Cup. African Nations Cup. African Online Sports. African

> Soccer.
> Algeria. Angola. Cameroon. Cameroon. Egypt....
> http://members.aol.com/soccerlist/web.htm
>
> 42. Belgian DX Pedition Committee -ON6QR-
> Welcome to the Belgian DX Pedition Committee Home Page copy
> Designed by
> Fred ON6QR To promote Amateur Radio Expedition, Contest and
> Islands
> activities Bookmark this NEW URL: http://www.ping.be/on6qr L
> http://www.ping.be/on6qr/
>
> 43. Link di interesse radioamatoriale
> ... Callsigns -From QRZ, Updated Daily! FTP to FCC's Ham Call
> Database -
> Roll Your own! Other QSL ... (C3) -Via URA Web Site Australian
> Callbook
> (VK) Belgian Callbook (ON) Bermuda Callbook (VP9) -Via RSB ...
> http://www.rassega.net/ari/link.htm
>
> 44. Amateur Radio Resources
> Amateur Radio Resources ARRL ATV Antennas Antique Aurora Beacons
> CallBooks Callsign Prefix Clubs - Contesting Clubs - DX Clubs -
> EME Clubs
> - Nets Clubs - QRP Clubs - University Clubs - VHF Clubs Comme
> http://www.hamsk.ru/hamlinks.htm
>
> 45. Amateur Radio Resources
> Amateur Radio Resources ARRL (22) ATV (13) Amplifiers (9) Antennas
> (6)
> Antique (125) Auction (4) Aurora (2) Awards (2) Beacons (1)
> BoatAnchors
> (174) Callbooks (26) Callsign Prefix (4) Clubs - Contesti
> http://www.wtv-zone.com/SoulCalibur56/Resources.html
>
> 46. Amateur Radio WWW bookmark file
> http://www.newsvhf.com/ham-www.html (main server)
> http://uhaweb.hartford.
> edu/newsvhf/ham-www.html (UHA mirror) http://www.qsl.net/ham-www
> (QSL.NET
> mirror) Please click here to send additions/correctio
> http://newsvhf.com/ham-www.html
>
> 47. Ham Radio Links
> Ham-Links is a collection of over 4500 Ham Radio sites verified
> every
> week.
> http://www.hamradiousa.com/ham-links.html
>

> 48. Amateur Radio WWW
> Local (USA) If the web page had more local info on it, then it's
> here. If
> it had more special interest info on it, look under the special
> interest
> category
> http://home.worldonline.dk/~or/wwham.htm
>
> 49. New Page 5
> This is a collection of about 4000+ Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.ham-links.org
> http://hfradio.org/kd5h/frames.htm
>
> 50. Amateur Radio WWW bookmark file
> Local (USA) If the web page had more local info on it, then it's
> here. If
> it had more special interest info on it, look under the special
> interest
> category
> http://www.urb-ea3mm.org/ham-www.htm
>
> 51. ON7UX - radio-amateurstation (english)
> ON7UX Amateur Radio Station Nederlands Fran�ais QTH ON7UX QRV
> INFO
> ON7UX - QTH The station ON7UX belongs to Jan Poppeliers,
> Nachtegaallaan
> 19, B-2630 Aartselaar, Belgium. Aartselaar is located nea
> http://users.online.be/jan.poppeliers/E/on7ux/info.htm
>
> 52. The PL8S Magazine LICENSE PLATE COLLECTORS ON-LINE DIRECTORY - A
> ...
> ... 1920s to 1950's. Motorcycle plates. PLATES AVAILABLE: Belgian
> car and
> motorcycle plates, bicycle and ... all countries. PLATES
> AVAILABLE: Some
> various Belgian, German, Australia, US. Ken Dundas kdundas@ ...
> http://www.pl8s.com/dir-af.htm
>
> 53. www.keele.ac.uk
> G3USF Index Amateur Radio Sources on DX and Operating
> http://www.keele.ac.uk/depts/por/hambase.dx.htm
>
> 54. Amateur Radio WWW bookmark file
> http://uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
> http://www.
> connix.com/~wz1v/ham-www.html (WZ1V mirror)
> http://www.qsl.net/ham-www
> (QSL.NET mirror) Please click here to send additions/co

> http://www.huset.org/~toravh/amat2.html
>
> 55. Amateur Radio WWW bookmark file
> http://uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
> http://www.
> ntplx.net/~wz1v/ham-www.html (WZ1V mirror)
> http://www.qsl.net/ham-www
> (QSL.NET mirror) Please click here to send additions/cor
> http://www.aa4df.com/hamlinks.htm
>
> 56. The Gent Radio amateur Club
> Gentse Radio Club Connecting HAM radio to the internet KLIK HIER
> Powered
> by counter.bloke.com Functie Club lid Voorzitter ON7WJ : Julien
> Ondervoorzitter ON4CKP : Luc Penningmeester ON4SU : Patrick QSL
> http://users.skynet.be/sky82636/grc.htm
>
> 57. ALFA_TANGO
> Secciones. Registro. Mundopobladores. Poblados. Chats. Foros.
> Eventos
> Noticias--> Sugerencias. P&#65533;gina principal. Deportes. Gente y
> ciudades.
> Inform&#65533;tica. Humor. Cine. M&#65533;sica. Aficiones y...
>
> http://www.pobladores.com/territorios/aficiones/ALFA_TANGO/pagina/3
>
> 58. ON1CAU Satellite Page
> ON1CAU satellite page....is your launch vehicle into the
> fascinating
> world off amateur radio in space.Enjoy your journey...on1cau Berto
> http://users.skynet.be/on1cau/index.htm
>
> 59. Amateur Radio WWW bookmark file
> http://uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
> http://www.
> ntplx.net/~wz1v/ham-www.html (WZ1V mirror)
> http://www.qsl.net/ham-www
> (QSL.NET mirror
> http://www.kotinet.com/oh8jep/bookmark.html
>
> 60. plcacesofinterest
> PLACES OF INTEREST BROWARD COUNTY LINKS KD4EMI's APRS PAGE This
> APRS
> Webring site is owned by N4HHP. Want to join the APRS Webring?
> [Skip
> Prev] [Prev] [Next] [Skip Next] [Random] [Next 5] [List Sites]
> http://home.att.net/~n4hhp/interestindex.html
>
> 61. Radio Club and Individual Homepages

> listing of amateur radio web pages by clubs and individuals
> http://www.keele.ac.uk/depts/por/hambase.homepages.htm
>
> 62. Amateur Radio WWW bookmark file
> Apparently it was last updated by Ron in 1998 and I found several
> dead
> links. I also plan to add new links to this derivative of Ron's
> work from
> time to time
> http://billspage.com/ham/ham-www.html
>
> 63. Amateur Radio WWW bookmark file
> met deze dank ik dan ook het vele werk die de O.M. gedaan heeft om
> de
> links aan te passen , De beste Groeten van uit Belgium
> http://user.online.be/~odb000909/on6dv_ham1.htm
>
> 64. HOMEBREW Digest #1704 Wed 12 April 1995
> HOMEBREW Digest #1704 Wed 12 April 1995. Digest #1703 Digest
> #1705. FORUM
> ON BEER, HOMEBREWING, AND RELATED ISSUES Rob Gardner, Digest
> Janitor
> Contents: Re: DME for priming...get rid of ring...
> http://hbd.org/hbd/archive/1704.html
>
> 65. ON1DHT favorite Links for radioamateurs or SWL's
> HAM RELATED LINKS Organisations for radioamateurs IARU (The
> International
> Amateur Radio Union) UBA (Koninklijke Unie van Belgische
> Amateurzenders)
> VRA (Vereniging van Vlaamse RadioAmateurs) ARRL (The American
> Radio Relay
> League) VERON (Dutch Amateur
> http://users.skynet.be/on1dht/links.htm
>
> 66. Links to other sites
> Interesting Links. Last updated: 29/09/2001 National Organizations
> &
> Clubs. International organizations. ERO-CEPT - European Radio
> communications office Eurocom Newsletters. IARU - International...
> http://www.uba.be/links/links.htm
>
> 67. History part 2
> ... of Adamski's witnesses, claims he also witnessed ham radio
> operator
> establish contact with another world. 1953 ... Nobel, Jr., and
> George C.
> Moore and Belgian diplomat Guy Eid by Palestinian guerrillas ...
> http://www.nii.net/~obie3/000illum/history2.htm

>
> 68. What is New in Amateur Radio, Ham Radio?
> Amateur Radio
> http://hamgallery.com/whatsnew/mar.html
>
> 69. Amateur Radio Resources
> This is a collection of about 4500+ Ham Radio Links. It is
> maintained and
> published on a weekly basis by K1DWU. www.ham-links.org
> http://www.g3ycc.karoo.net/hamlinks.html
>
> 70. Amateur Radio WWW bookmark file
> WORLD WIDE HAM AND DX LINKS by AC6V Amateur Radio Resources by
> G3YCC HAM-
> WWW.HTML by WZ1V: Amateur Radio Webpages on Internet July 1997:
> http://
> uhavax.hartford.edu/~newsvhf/ham-www.html (main server)
> http://www.stack.net/~victor/hamradio/www_list.html
>
> Search report generated by Copernic 2001 - Download it for free at
> http://www.copernic.com
>
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>

2951. Re: Looking for Belgium HAM-shops

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 19:51:29 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7qe6dpvke5tb2@corp.supernews.com>
Source record: 46656

Hello Hans,
You are entirely welcome..hope you find what you are looking for....
Maybe catch you on-the-air one of these days....
--
Thanks for the nice Usenet message...

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2952. It's not F/S, it's F/A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 21:14:26 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u7qiul8rfbgg25@corp.supernews.com>
Source record: 46657

"Phil T" <phil@vaxxine.com> wrote in message
news:3C7B794D.6CFB13B0@vaxxine.com...
> I've finally decided to part with my R-390A after 18 years
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335668169
>
> Thanks
>
> Phil
>
>

--
> Posted Via Binaries.net = SPEED+RETENTION+COMPLETION =
http://www.binaries.net

2953. Re: Icom PS-85 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 22:27:12 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <u7qn7htgvhf9e5@corp.supernews.com>
Source record: 46658
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

It is not FS, it should read FA!

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3c7ce8d4$1_7@news1...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424
>
> Q&A's welcome to: laborkei at hotmail.com
>
> 73's
>
>
> CQ WAS & DX Stations !
> Join me on the Century Club Nets
> Schedule: http://www.qsl.net/wd5bjq/netsched.htm
>
> "I can hear you...
> The rest of the world hears you...
> And the people who knocked these buildings down will hear us soon."
> President George W Bush - Sept 14th, 2001
>
>
>

2954. Re: White Mountain Xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 23:15:11 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91C29B658E19Frog207Junocom@148.78.248.76>
Source record: 46660

>
> Hello Ed,
> Have you got a website address for this transceiver?

http://www.smallwonderlabs.com/

Ed WB6SAT

2955. Re: Tuner Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 23:22:09 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7qqolgbg0br18@corp.supernews.com>
Source record: 46662

Keep in mind, that tuner can be bought new for $99...the "E" model. Watch
out for the EBay "lose of logic" effect..LOL
With 7 days left, it may get obscene!

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:u7qd82kr745l84@corp.supernews.com...
> Hello Max,
> Here is an MFJ-945D for auction on eBay. It includes some nice
> photos.....auction ends in 7 days.
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335413706
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>

2956. WTB: Broken Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 23:24:17 UTC
From: XRecho@eminem2000.com
Message-ID: <917c2ec7.0202271524.694694dd@posting.google.com>
Source record: 46661

I am an electronics technology student at the local tech center and am looking to buy some broken gear for repair or for parts to get some hands-on practical experience. (Radio, Power Supply, Test Equipment, etc.) Email me with anything you might want to sell and maybe we can come to an agreement on price. (Don’t offer anything very expensive because I have very limited funds here, HI HI) Reply to Xrecho@eminem2000.com TNX. Respectfully, Justin

2957. Re: Electronic Items From Ham's Estate

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 23:30:57 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <R_df8.50$3N2.724@news>
Source record: 46659

$8
"JCPERE" <jcpere@aol.com> wrote in message
news:20020227113357.26629.00000708@mb-fm.aol.com...
> Items are located in Akron, Oh area and must be picked up locally. Lot's
of
> circuit boards, components, some small tubes, older solid state and tube
> manuals and books, wire and cable and a few boxes of misc stuff. A good
truck
> load. My father acquired these at hamfests over the years. For sale to
best
> offer. Must be removed by March 9. I have no detailed inventory and no
asking
> price. Will just be sold to highest offer or scrapped if no offers.
Contact
> me for more information.

2958. Re: White Mountain Xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-27 23:34:58 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7qr9i33eptba8@corp.supernews.com>
Source record: 46663

Hello Ed,
Thanks...got the URL and am headed in that direction right now....

--
Thanks for the nice Usenet message...

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2959. WTB: Hygain Boom Brkt

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 00:12:11 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <vBef8.20511$ro5.7881453@typhoon.ne.ipsvc.net>
Source record: 46668

Looking for the Hygain boom to mast bracket....This is the 2 piece cast aluminum bracket....If you have one kicking around from a scrap Explorer 14 or TH7-DX Hygain antenna etc. let me know WZ1U@Mediaone.net

2960. Re: nib mobile amp 1.2GHz?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 00:28:20 UTC
From: Bill <wdecker1@rochester.rr.com>
Message-ID: <EQef8.4078$V15.699813@typhoon.nyroc.rr.com>
Source record: 46664

CHANNEL 12, not 1.2 ghz!!!!

Vito wrote in message <3C7CDE96.777786C6@crosslink.net>...
>JRCK8OMP wrote:
>>
>> 500 watt mobile amp very small ...350.00
>
>WOW! 500w on 1.2GHz for only $350! Oh :o(it's not 1.2 gigs ... well
>then ????
>
>Cheers
>KA3DWW

2961. Wanted: Gould K100-D Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 00:33:04 UTC
From: ECE <k_moore@ece.concordia.ca>
Message-ID: <a5ju12$5fs$1@newsflash.concordia.ca>
Source record: 46665

Hi,

If you know where I can get a manual for the Gould Biomation K100-D Logic Analyzer, this would be greatly appreciated.

If you don't have a manual, but know how to setup triggers on the analyzer, then this would be just as useful!

Tnx in advance
(reply to eric.everton@cae.com)

VA2 EPE
Eric Everton

2962. WTB-FRG-7 IN CANADA

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 00:48:08 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C7D7E48.EDCB74E3@sympatico.ca>
Source record: 46666

hELLO
I want to buy a FRG-7 rcvr in canada in good shape
tks
ve2amk

2963. Re: Tuner Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 00:55:02 UTC
From: MD <ve3tmt@rac.ca>
Message-ID: <Gdff8.15870$it5.2346199@news20.bellglobal.com>
Source record: 46667

"radiofun" <radiofun@charter.net> wrote in message
news:u7qqolgbg0br18@corp.supernews.com...
> Keep in mind, that tuner can be bought new for $99...the "E" model. Watch
> out for the EBay "lose of logic" effect..LOL
> With 7 days left, it may get obscene!

I have seen the ones on eBay, I was hoping for a private sale. I am in
Ontario, anyone?? Doesn't need to be pretty just functional.

Max

2964. Re: White Mountain Xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 01:00:25 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91C2AD3EEE0B8Frog207Junocom@148.78.248.76>
Source record: 46669

You're welcome! For the money, this looks like a very interesting
project for a QRP SSB rig.

Ed

"Charles Johnston" <ctj92@cableone.net> wrote in
news:u7qr9i33eptba8@corp.supernews.com:

> Hello Ed,
> Thanks...got the URL and am headed in that direction right now....
>
> --
> Thanks for the nice Usenet message...
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

2965. Financial Emergency Sale - NØKO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 01:41:23 UTC
From: NØKO <n0sah@prodigy.net>
Message-ID: <7Vff8.14602$mZ6.1903228009@newssvr17.news.prodigy.com>
Source record: 46670

Please take a look at my Webpage that contains items I am having to
liquidate due to unfortunate times.
Thanks for your time.
de Nï¿½KO
Randy
Rolla, Missouri 65401

http://n0sah.8m.com/sale.html

2966. F S DENTRON MT3000 TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 02:17:23 UTC
From: johnyk78@aol.com
Message-ID: <20020227211723.17625.00000774@mb-mf.aol.com>
Source record: 46671

NICE CLEAN MT3000 ANTENNA TUNER SPECIAL $235 PLUS SHIP.
JOHNYK78

2967. F S W R L DUPO BAND TRANSCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 02:24:48 UTC
From: johnyk78@aol.com
Message-ID: <20020227212448.17625.00000775@mb-mf.aol.com>
Source record: 46672

THIS wORLD Radio Labs transceiver is original with hand mic and literature works on 80/40 meters gave it a fast check out and made one contact so it is in working condition well ship it for $195 johnyk78

2968. HP6439B power supply or equivalent

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 03:08:14 UTC
From: Carlos M Hernandez <chernan@gate.net>
Message-ID: <a5k7ae$r89$1@nntp9.atl.mindspring.net>
Source record: 46673

Looking for a variable power supply 0-70 or more Volts and 0-10 amps or more
such as hp 6439B
reply to:
chernan@gate.net

2969. FS: Heathkit Frequency Counter on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 04:40:49 UTC
From: David Erbas-White <derbas@arachneering.com>
Message-ID: <3C7DB4CF.3341C232@arachneering.com>
Source record: 46675

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708526996

Yes, I know I'm not a regular here. But I'm going to be getting rid of some old Heathkit test equipment, and since there's no Heathkit group, I figured this was the best place to let people know. If this isn't appropriate to post here, please let me know, and I won't do it again.

This item has served me faithfully for almost 25 years, but for a variety of reasons, I need to dispense with many of my Heathkit items. Please read the ebay ad for more information.

David Erbas-White

mailto:derbas@arachneering.com

2970. Kenwood TL-922A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 04:58:27 UTC
From: Brad Humphries <ae4vj@yahoo.com>
Message-ID: <a5kdft$1jvd$1@news3.infoave.net>
Source record: 46676

I have a TL-922 that is acting like something in the power supply has gone south. Thinking either the bleaders or the caps. The HV only goes to a couple of hundered volts and sounds like something is crackleling...

Any ideas? or.. Does anyone know what caps and how many are in the amp?

Thanks
Brad
AE4VJ
www.ae4vj.com

2971. FS: Timewave DSP-9+

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 05:15:15 UTC
From: Ron Evans <cosmos41@ix.netcom.com>
Message-ID: <3C7DBCE3.7000503@ix.netcom.com>
Source record: 46677

Audio Reduction Filter -- Never used. Mint condition. With original manual, no cables. $175.00 less shipping.

Ron - K5MVR

cosmos41@ix.netcom.com

2972. Power supply for hp54502A s'cope (need)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 07:59:14 UTC
From: Carlos M Hernandez <chernan@gate.net>
Message-ID: <a5k8g0$9ve$1@slb1.atl.mindspring.net>
Source record: 46674

Need power supply to repair Hp 54502 scope. p/n 0950-1879

Please email chernan@gate.net

2973. Re: what is the 'best way' to do this? cl.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 09:49:55 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh-r.r.a.a@kd5nrh.net>
Message-ID: <46FA52A2FCD84866.0CE7047583FB38AB.7AE12C271D000720@lp.airnews.net>
Source record: 46678
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

[Note Followups; I'm moving this thread to r.r.a.e, where it's more
on-topic]
On Wed, 27 Feb 2002 20:46:00 GMT, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>My Fujifilm also eats AA alkalines like lunch crackers,
>with the LCD on I was getting about 20 shots per set of four batteries.
>The solution was to buy a NiMH charger and 8 1700 mA AA batteries.
>The entire package ran about 33 bucks on eBay. The NiMH cells sell for
>under two bucks, pretty reasonable.

That's pretty close to retail around here; just a hair over $20 for
the charger, and 1600mAh AA or AAAs are $10/4-pack. C & Ds are a bit
pricier, but still well worth it for the radios that use them.

IIRC, the charger comes with coupons good for about $5-10 off
subsequent battery purchases.

I'm a real big fan of not dumping several pounds of extra trash into
the landfills, so I only use alkalines where they actually do some
good. (i.e. flashlights and emergency kits, where self-discharge is a
potentially serious problem)

It also allows me to experiment with toys like this one:
http://www.kd5nrh.net/EmPower/windturbine.html

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

2974. ts530 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 11:20:22 UTC
From: Jeff Jenkins <jeffjkb@ntlworld.com>
Message-ID: <694s7u42e74rgs30if8j68f2n0loflovr2@4ax.com>
Source record: 46679

I have just been given an old kenwood/trio ts-530s
where can i
1 obtain/download a full instrtuction mannual
or
2 basic tune up instructions
tnx jeff gw0jkb

2975. WTB:Dualband

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 11:58:12 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <oXof8.18896$TB2.98447@rwcrnsc52.ops.asp.att.net>
Source record: 46680

```
im looking for a dualband handheld,,,
something like the Icom T7H

monte k9dzdd@insightbb.com
```

2976. Wanted: PS schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 14:15:42 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <iYqf8.5288$106.332614@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46681

Need info/schematic on MDL 5015A variable power supply made by Power
Design Inc. of N.Y.
Unit used by McDonald Douglas for Air Force. Any help appreciated, 73 Joe
in MO

2977. Wanted PS schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 14:16:31 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <3Zqf8.5289$106.335265@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46682

Need info/schematic on MDL 5015A variable power supply made by Power
Design Inc. of N.Y.
Unit used by McDonald Douglas for Air Force. Any help appreciated, 73 Joe
in MO

2978. Re: ts530 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 15:27:32 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3C7E4C6A.9725AE26@amsat.org>
Source record: 46683

Jeff Jenkins from Rod Dinkins -- try URL:
http://ac6v.com/manuals.htm
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========

Jeff Jenkins wrote:

> I have just been given an old kenwood/trio ts-530s
> where can i
> 1 obtain/download a full instrtuction mannual
> or
> 2 basic tune up instructions
> tnx jeff gw0jkb

2979. Serious Buyers Only.... Michigan

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 15:32:03 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c7e4d72$0$98142$2c3e98f8@news.voyager.net>
Source record: 46684

I have for sale some Heathkit Equipment.
It was all set up as functioning in a recent SK's home.
I prefer to sell it as a unit, but will consider parting it out only if
all pieces get spoken for.
So, feel free to give me a FAIR offer on all or parts of it.
I will then contact the appropriate buyer(s)
Thanks.

Equipment is as follows

SB401 HF Transmitter

SB303 HF Reciever

SB610 Output Analyzer o-scope

SB620 Output Analyzer 0-scope

SB650 Frequency Counter

SB600 External Speaker

HM102 High Power SWR Bridge/watt meter

HM2102 Medium Power SWR Bridge/watt meter.

An older, yet rather interesting looking microphone wired for the set.

Since shipping this stuff would be silly and expensive, I'll entertain
offers from those within a reasonable commute. I'm in central michigan.
This equipment is an 8+ on Physical appearance. I do not posess the
priveleges to test it, nor do I have the space to set it up.
It did work before being taken down, but since I prefer to do this as a
face-to-face deal, I will consider returns if something is blatantly wrong
with it.
Again, a heathkit fan will appreciate this equipment, and for those who
intend to throw ridiculous offers out.. please keep them out of my
mailbox.
I am open to offers, but this equipment is not needing to be sold
immediately, so lets make them fair.
Thanks for the time
--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

2980. ICOM 04AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 16:19:18 UTC
From: wlegee@aol.com
Message-ID: <20020228111918.07490.00000743@mb-ce.aol.com>
Source record: 46685

WTB ICOM IC04AT in good condition. Please email wlegee@aol.com or call 508-429-4096 .

Thanks
KD1BC Warren

2981. Re: Kenwood TL-922A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 16:49:48 UTC
From: krishna kanakasapapathi <kkanakas@cisco.com>
Message-ID: <3C7E5FAB.21828AA@cisco.com>
Source record: 46686

Brad,
It sounds like the caps are the issue. But i am not sure.
I can look up my 922A manual and will respond with the cap count.
You need to go to the amps reflector in http://www.contesting.com

73's
krish
w4/vu2vku

Brad Humphries wrote:

> I have a TL-922 that is acting like something in the power supply has gone
> south. Thinking either the bleaders or the caps. The HV only goes to a
> couple of hundered volts and sounds like something is crackleling...
>
> Any ideas? or.. Does anyone know what caps and how many are in the amp?
>
> Thanks
> Brad
> AE4VJ
> www.ae4vj.com

2982. FS:Oscolliscopes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 17:02:55 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <3ptf8.5604$106.351936@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46687
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

The following scopes are available.

Tektronix 2445 150 MHz 4 trace,works good.Comes with the TEK P6138
probe.Asking $500.00.

Hitachi V422 40 MHz dual trace,works good.Comes with TEK P6010
probe.Asking $75.00.

HP1741A dual trace.Comes with operators manual,TEK P6000 probe and pouch
on top for manuall etc.Needs repair,suspect power supply. Asking $45.00.

All are + shipping to lower 48 only.

Regards
Bob Stamper

2983. Re: ts530 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 17:40:37 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <xWl+PMfNttqkcnAzkoTZ8WVMYEJW@4ax.com>
Source record: 46688

Jeff Jenkins <jeffjkb@ntlworld.com> wrote:

>I have just been given an old kenwood/trio ts-530s
>where can i
>1 obtain/download a full instrtuction mannual
>or
>2 basic tune up instructions
>tnx jeff gw0jkb

If you can't find something free on the internet you can always get a copy from
http://www.w7fg.com or http://www.manualman.com

Bob
k5qwg

2984. FA: Kenwood TH-79a Mint with lots of accessories only 1 day to go!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 17:54:22 UTC
From: Mike Zahn <mzahnjob@wi.rr.com>
Message-ID: <B8A3CAEE.6CA%mzahnjob@wi.rr.com>
Source record: 46689
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

sale on ebay.....
ONLY 1 DAYS LEFT!!!!!!!!
TH-79ad mint with accessories.
Please take a look.
TNX
-Mike

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334845696

2985. TS440 programming manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 18:48:45 UTC
From: Surfcaster <surf@earth.net>
Message-ID: <hYuf8.23870$ZC3.1927958@newsread2.prod.itd.earthlink.net>
Source record: 46690

Hi,
Does anyone have a ts440 programming manual or know where to get
information on programming the TS440?

Thanks
NI1Z

2986. WTB: Motorola Service Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 19:01:57 UTC
From: bossyy <bossy@optonline.net>
Message-ID: <F8vf8.9975$lu2.4311739@news02.optonline.net>
Source record: 46691
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

```
Wanted: Motorola Service Monitor
R2xxxD Any of these Model series will do.
Rich 973-857-1195 NJ
Thanks.......Rich
```

2987. Re: Kenwood support - GREAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 19:34:20 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7t1i160tnds5f@corp.supernews.com>
Source record: 46694

I also have gotten great tech support from Kenwood - both - on email
and in real-time over the phone.

I also had a warranty claim on my then new TS450S/AT after I owned it
about 6 months.
I sent the rig to Kenwood and it was repaired and back in service in 6
days and at no charge to me except for one-way shipping to get it to
them.

--
Thanks for the nice Usenet message...

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2988. Re: TS440 programming manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 19:37:22 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <u7t1nlqcukp77f@corp.supernews.com>
Source record: 46695

Hello Surfcaster,
Here are the search results I got back on "TS-440" and "programming"

COPERNIC 2001 SEARCH RESULTS

Search: ts-440 programming
Found: 71
Date: 2/28/2002

1. CAT-1000 Repeater Controller
... can be sent manually or automatically by programming the
scheduler. ..
. will generate ascii commands to control the TS-440 and FT-767GX
transceivers. The CAT ...
http://www.catauto.com/cat1000.html

2. N2JEU's Internet Remote Base Software
... package to do two way audio in the VB6 programming environment
so I
may be able to do a ... time audio stream. I first used my old
Kenwood TS-
440 transceiver as the receiver and even experimented in ...
http://www.ralabs.com/remote/

3. IF-232C Programming
Does anyone have the commands for the IF-232C Kenwood : interface
on a TS-
440? App, when complete will be : posred on
www.ravenkeep.com/AmateurRadio
http://www.redriver.net/hamradio/messages/772.html

4. ARRLWeb: Technical Article KEYWORD List
... may use make and/or model (YAESU or TS-440 or HEATH SB-220).
You may
also ... POWER PREAMP PRESELECTOR PRIMER PRINT PROBE PROCESSING
PROGRAMMING PROJECT PROP PITCH PROPAGATION PROTECTION PSK31 PULSE
...
http://www.arrl.org/tis/info/keyword.html

5. ScanCat Gold for Windows
... IC-R10 and PCR1000, Kenwood Including TS-440, 450, 850 &
R-5000 MOST .
.. BIRDIE LOCKOUT and frequency bypass programming. WHILE
scanning, lock
out birdies, and ...
http://www.grove-ent.com/SFT2W.html

6. SAS Technical Support Documents--400's
www.sas.com > Service and Support > Technical Support -- Navigate
our
Site -- Our Company Employment News & Events Partners Software
Solutions
Service & Support Publications Worldwide Offices Search & Browse
Create/
Edit User Profile FAQ Contact Us
http://www.sas.com/service/techsup/tnote/tnote_index4.html

7. User Quotes
... sunset feature, which must be a nifty bit of programming
also.". ...
used. I even had it operating with my kenwood ts 440 and my all
mode kam
for spotting. It ...
http://www.dx4win.com/user_quotes.htm

8. Radio Classifieds
Motorola GP300 VHF 5 Watts, has two channels, is in used, but
pretty good
condition(no chips, or cracks, has scratches and a unit id marked
on it
though, which is paint, so it can come off). Has a pretty new
antenna(136-
174 i believe), a hi-cap battery...
http://www.elites.net/add/classifieds.htm

9. SAS Technical Support Documents--Base PROC and Macro
... 01Feb95, TS-440, How can I use the COMPARE procedure to
produce a
report that ... 21Apr97, TS-250, DATA Step Programming Using the
MODIFY
Statement, ... 40 kb 39 kb. ...
http://www.sas.com/service/techsup/tnote/tnote_base.html

10. http://ham.shineline.it/i3fue/mods-t-z
Radio Mod Files - Names T thru Z Back to the main file index Name
Size
Date Description tad_mod.pdf 126976 09-15-2000 TAD Programming
Notes
tapr9600.txt 11915 02-17-1998 TAPR 9600 MODEM MODS PART 1 tc
http://ham.shineline.it/i3fue/mods-t-z

11. Ham Radio Forum Board
Ham Radio Forum [Post Message] [FAQ] GE Ericsson Monogram
Software -
Paul Kucher 17:59:30 02/03/02 (0) Amazing one transistor VHF
receiver! -
Patrick Cambre 16:00:41 02/03/02 (0) icom pcr-1000 cir
http://www.redriver.net/hamradio

12. LINKS 10 -1,650- by XE1BEF PAGE - MODifications, amplfiers, rf ...
XE1BEF and XF0C Home Page (last modification 12/DEC/2001)
MODIFICATIONS
ALL Radio Shak HTX-242 Modifications Radio Modifications Database,
by
N7MWH only acept register previous The Unofficial Yaesu VX-1R
Modification PageYaesu VX-1R unofficial mods
http://members.fortunecity.com/xe1bef/links10.htm

13. RADIO MANUAL CATALOG for Heathkit, HP, Johnson, Icom, JVC, KDK,
and ...
An Amateur Radio site with vintage manuals a Free Classified page,
discount ham radio supply catalog, Ham Opinion Poll, Web site
developer,
Ham Club Purchase plan
http://www.sarrio.com/sarrio/rsman2.html

14. AIR communications, KENWOOD
... TS-140/450/690/850/950 82 YK-88A-1 AM FILTER FOR TS-940 79
YK-88C KCW
FILTER FOR TS-440 41 YK-88CN KCW FILTER FOR TS-440 87 YK-88CN-1 CW
NARROW
FILTER FOR TS-850/950S/SD 51 YK-88C-1 CW FILTER FOR TS- ...
http://www.bitdesign.net/samples/air/kenwood.html

15. Yahoo! Groups : Amateur-repairs
Yahoo! Groups - Free, easy email groups
http://www.egroups.com/community/Amateur-repairs

16. Yahoo! Groups : Amateur-repairs Messages :915-944 of 3289
... 923, Programming a Standard GX2000U(ZA) mobile. Graham Shaw,
Sun 9/10/
2000. 924, Re ... 931, Kenwood TS-440 etc radio control chips,
ks4hr@n...
Wed 9/13/2000. 932, Re ...
http://groups.yahoo.com/group/Amateur-repairs/messages/915

17. Radio Free Amerika
www.totse.com - Radio Free Amerika -
http://www.totse.com/en/media/radio_free_amerika

18. eHam.net Articles
... to learn more about the Visual Basic programming language and
decided
that writing the ... I had an old Kenwood TS-440 SAT transceiver
that I
pressed into ...
http://www.eham.net/articles/1177

19. http://www.link-comm.com/ftp/rlc2/v426/readme.txt
... TO ONLY ALLOW VALID DVR TRACKS WHEN PROGRAMMING WITH COMMAND
049.
SEEMED TO CAUSE NON ... 01 - TS-940 ONLY ADDRESS OF 02 - TS-440

AND
EARLIER 23) FIXED THE VFO ...
http://www.link-comm.com/ftp/rlc2/v426/readme.txt

20. http://www.link-comm.com/ftp/rlc2/v427/readme.txt
RLC-2 V4.26/27 Software * VERSION 4.26/27 CHANGES 1) ADDED A WATCH
THAT
WILL KEEP THE LARGE DVR POLITE MESSAGES FROM LOCKING UP THE
CONTROLLER IF
OLDER DVR SOFTWARE THAT DOES NOT SUPPORT POLITE CHECKI
http://www.link-comm.com/ftp/rlc2/v427/readme.txt

21. February '97 Newsletter
As your new president, the first order of business here is to
thank the
1996 NARS board members for their leadership and fine work. KK5LO,
N5NXS,
K8CSG, WD5DXL, K1OJ, KM5OA, KB5ZXO and KB5WQJ did what
http://www.w5nc.org/feb97.htm

22. ham.shineline.it
... intermittent power output ts440.txt 2172 02-17-1998 KENWOOD
TS-440
Mod ts440.txt 2172 02-17-1998 TS440 Q33 protection ts440_1.txt
1396 02-17-
1998 TS440 receiver audio mods file ts440_at.txt 980 ...
http://ham.shineline.it/i3fue/mods-t-z/index.htm

23. SCANCAT-GOLD for WINDOWS
... R-8A, MOST Icom RAdios, Kenwood Including TS-440, 450, 850 &
R-5000
MOST ... BIRDIE LOCKOUT and frequency bypass programming. WHILE
scanning,
lock out birdies ...
http://www.bearcat1.com/scancat.htm

24. CAT-1000 Repeater Controller
CAT-1000 Repeater Controller Voice Synthesizer A vocabulary list
of 475
words carefully selected for amateur repeater operation is
available to
construct any of 40 different voice messages. Each messa
http://www.concentric.net/~Kendecom/CAT.html

25. Digital Information Society; Radio and Scanner Modifications
Radio and Scanner Modifications: Search this Site | Main Menu
Performing
modifications and then use of modified equipment may be a
violation of
local and/or federal laws. Modifications to your equipme
http://www.phreak.com/radio/mods

26. Quicklinks
Quicklinks. [Home] [Up] [Links2] [News Links] [Photo Album] [
Quicklinks] [W0ZSW] [Web Authoring] [Ham Radio links] My Bookmarks.
AltaVista Main Page. Comics. Courage Camps Home...
http://www.qsl.net/wa0tda/stuff_i_like.htm

27. eHam.net Articles
eHam.net Home -- ham radio on the net Log In Help! Welcome Anonymous
Become a member! or Login! Call Search Ham Radio Books Photos Field Day
2001 Community Articles Chat Forums Friends Remembered Speak Out Strays
Survey Question Your Profile...
http://www.eham.net/articles/1938

28. ARRLWeb: Technical Article KEYWORD List
Hints Kinks for the Radio Amateur -- 15th Edition. You've read the column-
-Now enjoy the book! A wealth of practical and valuable suggestions
contributed by ham tinkerers and experimenters
http://www.arrl.org//tis/info/keyword.html

29. The Brookdale Amateur Radio Club Home Page
... and an instrument for education, the repeater also re-transmits NASA
Television programming during US Space Shuttle missions as a public
service to the Amateur ...
http://www.qsl.net/kd2bd/barc.html

30. Bookmarks
... N2JEU's Web Controlled Kenwood TS-440 Directory of
_pub_hamradio_oak_mods CB Radio ... Vector Technologies Smart Card
Programming Devices Welcome to HITEC's ...
http://www.louisville.edu/~d0hamm01/bookmark.htm

31. Communications Electronics Inc. - Scancat Scanner Software Products
... R8500, IC-R10 and PCR1000, Kenwood Including TS-440, 450, 850 R-5000
MOST Yaesus including ... scanning. AUTOMATIC BIRDIE LOCKOUT and
frequency bypass programming. WHILE scanning, lock out birdies, and ...
http://www.usascan.com/files/scancat.html

32. Shortwave Listening and HF Propagation
Shortwave Receiver Selection and High-Frequency Propagation. This is a
copy of an email I wrote in 1998 to someone in

rec.radio.shortwave. He
had asked for advice about selecting a portable...
http://www.mindspring.com/~tom2000/Shortwave.html

33. 5000
The CAT-1000 is packed with features normally reserved for
controllers
costing thousands of dollars more. Built on the foundation of the
very
successful CAT-500, this controller incorporates the features
suggested
by customers like you. Programming the CAT...
http://www.concentric.net/~Kendecom/5000.htm

34. QRZ Callsign Database
... intermittent power output ts440.txt 2172 02-17-1998 KENWOOD
TS-440
Mod ts440.txt 2172 02-17-1998 TS440 Q33 protection ts440_1.txt
1396 02-17-
1998 TS440 receiver audio mods file ts440_at.txt 980 ...
http://199.245.125.1/download/mods-t-z/index.html

35. AmSoft CD-ROM Files Screen
ANTENNA ANT_01 PROG: AUTOMATIC RESONATING MOBILE ANTENNA ANT_02
PROG:
ANTENNA THEORY AND DESIGN ANT_03 PROG: YAGI ANTENNA EVALUATION
PROGRAMS
BY N6BV ANT_04 PROG: RFS ANTENNA TECHNICAL CALCULATOR ANT_
http://hamster.ivey.uwo.ca/~amsoft/amsoft2a.htm

36. Glenn Hauser's Shortwave/DX Report
Items from DXLD may be reproduced and re-reproduced only providing
full
credit be maintained at all stages, and we are provided exchange
copies.
``Full credit`` means the ORIGINAL source and all inter
http://www.dxing.com/dxld0113.htm

37. Digital Information Society; Radio and Scanner Modifications
... txt. SG-2000 AM filter BYPASS modification. tad_mod.pdf. TAD
Programming Notes. ... ts440.txt. KENWOOD TS-440 Mod. ts440.txt.
TS440
Q33 protection. ts440_1.txt. TS440 ...
http://www.phreak.org/radio/mods/index.shtml

38. SCANCAT-GOLD for WINDOWS
Scancat-Gold for Windows now supports all the features of the
PCR1000 (**
see below) and the smaller PCR100. Our innovative approach to the
PCR's
Bandscope actually increases your viewing bandwidth to
http://www.scancat.com/scg-win.htm

39. Adreca-19
State Of The Art- 2 meter SSB transceiver. Ongoing project of the high
quality 144 MHz SSB transceiver, for EME, MS, Contest and other weak
signal modes
http://qrz.boom.ru/wsem/adreca19.htm

40. http://ftp.ucsd.edu/arc.ham-equip.html
V94/V94.401.Z ??? 220 MHz Amp from Lunar Electronics ???
V94/V94.312.Z ?
about the Kenwood TS50 V94/V94.102.Z *** AM TRANSMITTER
HELP/ADVICE ***
V94/V94.125.Z *** AM TRANSMITTER HELP/ADVICE ** (2 msgs
http://ftp.ucsd.edu/arc.ham-equip.html

41. page338
LINKS HAMRADIO. 10MT-BP.ZIP File size: 2526 bytes File date:
26-09-92
File description: HAM: The 10 meter Band plan 140XPCOM.ARJ File
size:
624834 bytes File date: 11-09-94 File description:...
http://www.ktbx.demon.co.uk/page338.html

42. http://www.pdsl.com/cats/science.txt
... 23-99 VISIONMILL 2 1/2 Axis CNC programming system | (2 of 2
... 24-
92 440 SPOILER Control program for | the TS-440 Transceiver
n003102.zip
96794 01-24-92 CATY ...
http://www.pdsl.com/cats/science.txt

43. Links 8 of PY2KC
... amplifier by TS-830, TS-430, TS-440, TL922, SB-220;
Triode-Pentode TX
... apr/1997); Beau Mitchell's Radio Amateur, Programming,
Pictures;
Nanno van Haaften Home ...
http://www.geocities.com/CapitolHill/Embassy/1613/links8.html

44. No Title
V91/V91.12.Z ? V92/V92.144.Z ******** V92/V92.94.Z ????
V91/V91.100.Z ***
RADAR DETECTOR **** V91/V91.101.Z *** RADAR DETECTOR ****
V91/V91.102.Z
*** RADAR DETECTOR **** V93/V93.53.Z ************* KA9
http://ftp.ucsd.edu/arc.packet-radio.html

45. http://www.artscipub.com/equipment/sell.asp?d=1
... 3/2/2001. Kenwood TS-440 SAT HF ham transceiver with ...
Kenwood, TS-
440SAT, HF base radio, $ 500, ... extended receive and transmit,
adams2

programming kit with cable, mic ...
http://www.artscipub.com/equipment/sell.asp?d=1

46. sware
The original Scancat " All in One" computer program that will even
run on
an XT. Windows not required! This is a DOS based version. Ideal to
install on that old computer in the shed and bring it back to life
as a
dedicated scanner programming device
http://www.nettiser.com.au/capricorn/sware.htm

47. The Tower
The. Tower. April 15, 1999. Vol. 8, No. 13. Your Key to the World.
W8YY.
The Official Newsletter of the Husky Amateur Radio Club. Serving
the
Campus since 1936. Spring Fun! by Chris Buckley,...
http://www.sos.mtu.edu/w8yy/newsletters/13-apr1599.html

48. Daily qth.net Kenwood AB4EL Web Digests @ ibiblio
Looking for a working TS-930 digital board. Maybe from someone who
has
upgraded to a PIEXX unit. Kirk Mohror KA7YJB - Your Moderator is:
Larry
Wilson KE1HZ EMail: owner-kenwood@qth.net ----- Submissio

http://www.ibiblio.org/modena/KENWOODqthnet/kenwood.qthnet.daily.html

49.
http://give-lab.cs.uu.nl/sample/download/sample.version-1-0-81.to....
... 440 531 a Fk(Con)l(ten)l(ts)440 699 y Fj(1)71 -b(In ...
f(.)h(.)g(.
)g(.)f(.)158 b(8)440 1401 y Fj(3)71 b(P)n ... 7)555 1492 y
Fi(3.1)80
b(Programming)25 b(st)n(yle)46 +b ...

http://give-lab.cs.uu.nl/sample/download/sample.version-1-0-81.to.versio
n-1-0-82.patch

50. Bid now on eBay for Radio
Visit eBay com where you will find great buys on Radio

http://adfarm.mediaplex.com/ad/ck/711-600-1042-0?loc=http://listings.eba
y.com/lp/listings/list/category4671/index.html

51. SAS Technical Support Documents--Base PROC and Macro
www.sas.com. > Service and Support. > Technical Support. --
Navigate our
Site -- Our Company. Employment. News & Events. Partners. Software
Solutions. Service & Support. Publications. Worldwide...
http://www.sasinstitute.com/service/techsup/tnote/tnote_base.html

52. http://www.angelfire.com/ok/worldofradio/dxld0113.txt
... Cushcraft R8 vertical, with a FT-900, TS-440 and FL-2100Z at
the
radio club ... Iraq of radio and satellite television
programming." The
INC is also slated to ...
http://www.angelfire.com/ok/worldofradio/dxld0113.txt

53. Daily qth.net Kenwood AB4EL Web Digests @ ibiblio
Daily qth.net Kenwood via AB4EL Web Digests @ ibiblio.org AB4EL's
Ham
Radio WebPage @ ibiblio.org Date: Mon, 7 Jan 2002 00:09:04 EST
From:
FVRACR@aol.com Subject: [Kenwood] Need a TS 930 digital board

http://sunsite.unc.edu/modena/KENWOODqthnet/kenwood.qthnet.daily.html

54. http://www.pdsl.com/cats/hamradio.txt

--- Use
ARROW keys to move bar to required file/dir, hit enter to
select ---------
---
http://www.pdsl.com/cats/hamradio.txt

55. SCANCAT-GOLD for WINDOWS
Just a few testimonial comments from our customers "thank you for
all the
help and patience. Your "tech support" went far beyond what anyone
can
expect from a software company... large or small!" Paul F - Hawaii
".....
this program is great I am now
http://www.scancat.com/scg-win2.html

56. http://www.sagax.hu/cadsw/eda4-tartalom.txt
Engineering/Technical CD 4th Edition (649.5Mbyte vgatott
elektronikai, mi
anyag 11.404 file 454 alktformban) IVEX alkt Az IVEX Design
International
terminek kiprob vozatai dokumentWinDraft, WinBoard,
http://www.sagax.hu/cadsw/eda4-tartalom.txt

57. New mods. Max 100 listed.
... M125 Additional frq. range 28-01-2002 Kenwood TH-G71A
PC-programming
cable for Kenwood TH-G71A / TH-F6A 28-01-2002 Kenwood TH-F6 PC-
programming cable for Kenwood TH-G71A / TH-F6A 28-01-2002 Icom ...
http://www.mods.dk/log.php3

58. Amateur Radio Swap List
... I am looking for a programming manual for a Uniden Bearcat
145XL. Sue

... to BNC connector. $ 3 Service manual for Kenwood TS-440 HF
xcvr.
Looks just like new ...
http://www.kacweb.com/swaps/radio/

59. Ham Radio Forum Board
... /26/02 (0) FT-50 R RS 232 Schematics, and memory programming
soft for
IC-R10 - Luis M. de Pablo 11:20: ... HELP - Mark 11:42:12 11/07/01
(0)
Kenwood TS-440 operators manual - Travis 20:52:47 09/25/01 (0) ...
http://www.redriver.net/hamradio/index.html

60. http://www.bml.ca/ham/inv2.txt
... 430","MOBILE MOUNT for 440/140","KENWOOD, "," 69" "PG ...
V08(G)",
"DIODE FOR TS-680","KENWOOD, "," 9.75" "2SD1902R ... FT-//",
159.27" "VPL-
1D","PROGRAMMING KIT FOR VXR ...
http://www.bml.ca/ham/inv2.txt

61. http://www.w7fg.com/manuals.txt
17-Dec-01 Acme MS Series Power Supply $15 AcousticResearch Opr AR
Amplifier Amplifier $13 AcousticResearch Svc AR Ampl -Sch Ruf
Amplifier
$5 AcousticResearch Opr AR FM Tuner FM Tuner $9 AcousticResear
http://www.w7fg.com/manuals.txt

62. Bookmarks
Bookmarks From ICQ Links Customize Links GroupWise WebAccess Park
Federal
Windows Update Dogpile KYTELCO Windows NONAGS Free Hotmail Google
A S -
Tech Team Yahoo! Auctions GroupWise eBay Email Address
http://www.louisville.edu/%7Ed0hamm01/bookmark.htm

63. Radio On A Boat
Radio, especially as it relates to boating
http://www.geocities.com/bill_dietrich/Radio.html

64. Digital Information Society; Radio and Scanner Modifications
Main Menu Performing modifications and then use of modified
equipment may
be a violation of local and/or federal laws. Modifications to your
equipment are done at your own risk
http://www.phreak.org/radio/mods/

65. http://www.firecommunications.com/sample/allmodii.txt
... and 10 Hz frequency display. TS 430 TRANSMIT AUDIO MOD Add ...
in out
440-450 440-450 in in 438-450 ... notice a row of five programming
resistor positions, with the ...

http://www.firecommunications.com/sample/allmodii.txt

66. http://www.link-comm.com/ftp/rlc1/manuals/rlc1_206.txt
RLC-1 Plus Software Version 2.06 Copyright 1998, Link
Communications, Inc.
Link Communications Inc. 1407 4th Ave N Billings, MT 59101-1518
http://
www.link-comm.com Table of Contents Return Policy. . . . . .
. . . .
. 1-15
http://www.link-comm.com/ftp/rlc1/manuals/rlc1_206.txt

67. No Title
K7ON > Digital Communications > Radio Teletype RTTY Terminal Units
AEA PK-
900 PK-232 DSP-232 DSP-2232 AF4Z Dovetron IRL KAM MFJ PTC-II RITTY
Hal ST-
6 ST-6000 PCI-3000 ST-8000 P-38 General Information
http://www.qsl.net/k7on/rtty/tu.htm

68. ShauretteNet
This page was last updated July 27, 1998. You are visitor since
07/25/
1998. To your left is a fast wind index to the links contained
here. If
there is something that I don't have a link to here, feel
http://members.aol.com/DanS42

69. 001□□
This is a copy of an email I wrote in 1998 to someone in
rec.radio.
shortwave. He had asked for advice about selecting a portable
shortwave
receiver and mentioned that he didn't understand how shortwav
http://www.cndev.net/forum/leowood/31258.html

70. Electronic Components FREE Searches FREE Inventory Posts!
Semiconductors, passives, connectors, and electro-mechanical
electronic
components. Millions of line items from thousands of Sellers.
Provided by
USBid the industry leader in online component sourcin
http://www.usbid.com/SearchEngines/HotParts3.asp

71. QRZ Callsign Database
Radio Mod Files - Names T thru Z Back to the main file index
http://www.qrz.com/download/mods-t-z/index.html

Search report generated by Copernic 2001 - Download it for free at
http://www.copernic.com

--
Thanks for the nice Usenet message...

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

2989. Repairing a faulty power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 21:19:54 UTC
From: jb <jmb_tramonto@yahoo.com>
Message-ID: <Gs9Hx5.LEw@news.boeing.com>
Source record: 46697

Wondering if anyone has an idea what could be wrong with my MFJ Power Supply. I forget the model number off the top of my head, but it is roughly a 25 amp model that I think is bridge rectified. The problem is that instead of 12 volts output, it is now putting out approximately 24 volts which obviously wreaks havoc with my electronics.

Any ideas on what might be wrong?

2990. Wanted Atlas Articles from Ham Radio Magazines (See list below)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 21:20:10 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a5lvpa$58s$1@slb1.atl.mindspring.net>
Source record: 46692

Anyone have these issues from Ham Radio magazine??
Dec 77
Mar 82
Oct 82
They have a few short articles on the Atlas radios...

--
Frank Krozel
TEL: 630-924-1600

2991. Re: Kenwood TL-922A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 21:25:32 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C7E9F2C.BC6DD0C@bellatlantic.net>
Source record: 46696

Caps!!!

Brad Humphries wrote:

> I have a TL-922 that is acting like something in the power supply has gone
> south. Thinking either the bleaders or the caps. The HV only goes to a
> couple of hundered volts and sounds like something is crackleling...
>
> Any ideas? or.. Does anyone know what caps and how many are in the amp?
>
> Thanks
> Brad
> AE4VJ
> www.ae4vj.com

2992. Kenwood support - GREAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 21:31:37 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a5m0jejft1@slb5.atl.mindspring.net>
Source record: 46693

I just called Kenwood and asked them a tech question. The fellow I talked to stated I should e-mail the request to them, and he would forward to the tech.
I thought it would get lost in the chase, but.... about 20 minutes later, I got my answer.
Bravo - Kenwood!
Frank Krozel, KG9H

2993. Anybody else have VX-5 Troubles?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 21:35:09 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <hoxf8.8$0S4.23796@typhoon.southeast.rr.com>
Source record: 46548

A few months ago, I discovered that my VX-5 had stopped transmitting on 2m. I sent it off in January and got a call today from Yaesu. $200 to fix the RF module which was "shorted out". I don't have the money for this right now so it is coming back here which will cost me $35. Has anyone else had a similar problem with these radios and if so did it cost you this much to get it fixed? Hell, for that much I think I will save my money and go get the silver one.

Thanks!

2994. Re: Anybody else have VX-5 Troubles?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 21:49:15 UTC
From: Bill Clarke <w2blc@despammed.com>
Message-ID: <3c7ea357_2@corp.newsgroups.com>
Source record: 46549

For that price - I'd replace it with something new and without the Yaesu name on it. The loss will smart, but you can still use it as a handheld scanner.

I have a VX-5 and have never gotten to be friends with it. 2020 hindsight says I should have just gotten something for 2-meters only - without all the bells and whistles.

My 2 cents worth

Bill www.w2blc.com

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

2995. Do you have a sick Radio or Amplifier?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 22:31:52 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C7EAFD8.EA24C21@charter.net>
Source record: 46550

Specialize in Older Tube type rigs and Amplifiers of all kinds Tubed,
Transistor, and Ceramic.
http://www.angelfire.com/nb/ni4l/

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

2996. Re: Repairing a faulty power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 22:44:55 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C7EB2E7.2EFE60AD@dialpoint.net>
Source record: 46551

Sounds as if one or more of the big power pass transistors are shorted
collector to emitter.

jb wrote:
>
> Wondering if anyone has an idea what could be wrong with my MFJ Power
> Supply. I forget the model number off the top of my head, but it is roughly
> a 25 amp model that I think is bridge rectified. The problem is that instead
> of 12 volts output, it is now putting out approximately 24 volts which
> obviously wreaks havoc with my electronics.
>
> Any ideas on what might be wrong?

2997. FA: Tektronix 495P spectrum analyzer w/manuals, excellent condition

Newsgroup: rec.radio.amateur.equipment
Date: 2002-02-28 23:05:31 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3C7EB779.14EB@pop.removethistomailme.net>
Source record: 46552
Cross-posted to:
rec.radio.amateur.homebrew,rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment

This unit covers 100 Hz-1.8 GHz, includes a built-in signal counter with
1E-9/day timebase, and is guaranteed fully operational. Great for IMD
measurement, harmonic and spur evaluation, FCC pre-submission testing,
synthesizer noise characterization, and impressing visitors to your lab
or ham shack.

No reserve, starting bid $1.00.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1709834856

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam

2998. Re: Repairing a faulty power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 00:08:13 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C7EC54E.790F18E2@bellatlantic.net>
Source record: 46553

YIKES!!! I'm guessing there's no Over Voltage Protect on it.. I'd be bummin' big time. Any power supply worth hooking up to any thing of value should have OVP! Lots of ways the regulator can give up and pass the full rectified voltage onto the output. Is this another MFJ Flame?

'73 KI4Z

jb wrote:

> Wondering if anyone has an idea what could be wrong with my MFJ Power
> Supply. I forget the model number off the top of my head, but it is roughly
> a 25 amp model that I think is bridge rectified. The problem is that instead
> of 12 volts output, it is now putting out approximately 24 volts which
> obviously wreaks havoc with my electronics.
>
> Any ideas on what might be wrong?

2999. Re: Motorola Service Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 00:26:26 UTC
From: Clif <clif@avvid.com>
Message-ID: <u7tishh1djcqdf@corp.supernews.com>
Source record: 46556
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

That division of Motorola has been purchased by General Dynamics and I got a flyer today from a local distributor about a R2590 Plus unit they have.

Up to a gig, high stab osc, tracking gen, etc etc for $10,950. Might be worth looking into...

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"bossyy" <bossy@optonline.net> wrote in message
news:F8vf8.9975$Iu2.4311739@news02.optonline.net...
> Wanted: Motorola Service Monitor
> R2xxxD Any of these Model series will do.
> Rich 973-857-1195 NJ
> Thanks.......Rich
>
>
>

3000. Re: Heathkit Frequency Counter on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 01:07:58 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a5mk8fsql1@hiline.shinbiro.com>
Source record: 46557

David,

First thing you need to know is, if you're going to post an ebay or other auction ad here, you need to preface the header with FA: and not FS: or you will draw a lot of flack.

Take care, and stay well.

"David Erbas-White" <derbas@arachneering.com> wrote in message news:3C7DB4CF.3341C232@arachneering.com...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708526996
>
> Yes, I know I'm not a regular here. But I'm going to be getting rid of
> some old Heathkit test equipment, and since there's no Heathkit group, I
> figured this was the best place to let people know. If this isn't
> appropriate to post here, please let me know, and I won't do it again.
>
> This item has served me faithfully for almost 25 years, but for a
> variety of reasons, I need to dispense with many of my Heathkit items.
> Please read the ebay ad for more information.
>
> David Erbas-White
>
> mailto:derbas@arachneering.com

3001. trade/sell Kenwood TS-440SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 01:29:44 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <mQAf8.322$9J1.290033@newsfeed.slurp.net>
Source record: 46558

Extensive mobile/FD, as well as main-station, use. >270 countries, 40M c-w mobile-in-motion; herds of FD points. Some bounce on several number keys. 9-plus otherwise electrically, 6.5 appearance.

Has YK88CN 270-Hz c-w filter, MFJ Econo-keyer, hand mic, pwr cord, unblocked xmit, frt-pnl notch-only modified to notch-peak, agc-on-only modified to agc-on-off (for you c-w fans), frt-pnl CAR pot modified so SSB power can be varied like c-w power.

With user's and service manuals.

This radio will not be DOA, however, it is sold/traded in as-is condition.

$450 ONO shipped UPS grd insured CONUS, or trade for ATR-30, or parts for amplifier of kW-out variety, or you-tell-me ;o))).

73, Dave, K3BHJ
513-674-7202 eves/wkends

3002. Re: Signal One Transceivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 02:07:38 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <iEBf8.29432$sH1.2021702@e3500-atl2.usenetserver.com>
Source record: 46560

Ouch!

I wish I had $6000 period. Now if you'd sent it to me, at least I'd put it
to good use. <g>
Seriously, I hope you are able to retrieve radio/cash.

73

Jerry
K4KWH
Bob Miller <bamiller@texas.net> wrote in message
news:9s9xPJxW2mhCF+Thd4J80kilW2ZL@4ax.com...
> "M.E." <bogus@nospam.com> wrote:
>
> >Signal One is on the way out, better get your attorney on it right now.
>
> Figured something was up -- their web page disappeared months ago.
>
> The 781 stopped being made. They did a jazzed up version of the 756. Then
there
> was the 756pro -- I think Icom just started coming out with new
transcreivers
> before they could get a handle on jazzing them up...
>
> Oh, well...
>
> Bob
> k5qwg
>

3003. FS: Cushman CE-31 Owner's manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 02:18:17 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c7ee505$0$5064$4c41069e@reader0.ash.ops.us.uu.net>
Source record: 46559
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I had a commercial printery in town make a bunch of high-quality
copies of an original Cushman CE-31 owner's manual, since it was so hard to
find a manual in the first place. So, I have ten copies available on a
first-come, first-served basis. These copies are of good enough quality to
make additional copies from the copy you buy. Price is $15 US plus $3.40 for
mailing via Priority Mail. If you want one, email me and I'll get you a
mailing address, and I'm on QRZ.com with correct addy too.
Marc N9KHI

3004. Wanted - Operators Manual for Kenwood AT-250

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 02:37:33 UTC
From: W7NM <w7nm@cet.com>
Message-ID: <u7tq8e2djnmca6@corp.supernews.com>
Source record: 46561
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Anybody have an original or good copy of Kenwood AT-250 automantic antenna tuner?
Thanks,

w7nm@cet.com

3005. WTB: Faceplate for Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 02:44:01 UTC
From: klarrg@aol.com
Message-ID: <20020228214401.07477.00000795@mb-ce.aol.com>
Source record: 46562

Want to buy a used but in VERY good to EXCELLENT condition faceplate assembly for an older PRO-48 crystal scanner by RadShack.Will also consider one from a PRO-47 (will work but PREFER the 48 one.)
Will also consider buying entire NON-WORKING PRO-48 with good to A-1 cosmetics if you have one that's broken.
Please Email me directly with what you have and price in first Email. ALL replies answered.
Many Thanks for any help U can provide !

3006. Re: Kenwood support - GREAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 02:49:44 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7trajoh022v12@corp.supernews.com>
Source record: 46563

Was it Kenwood East....VA Beach? They usually are good.

"Frank Krozel" <frank@electronicinstrument.com> wrote in message
news:a5m0jejft1@slb5.atl.mindspring.net...
>
> I just called Kenwood and asked them a tech question. The fellow I talked
> to stated I should e-mail the request to them, and he would forward to the
> tech.
> I thought it would get lost in the chase, but.... about 20 minutes later,
I
> got my answer.
> Bravo - Kenwood!
> Frank Krozel, KG9H
>
>
>

3007. Scanners 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 03:00:38 UTC
From: klarrg@aol.com
Message-ID: <20020228220038.07481.00000872@mb-ce.aol.com>
Source record: 46564

I have the following scanners for sale...

1.) Regency Z-10 professionally converted from 10 to 30 channels with beep-delete and audio enhancement mod.Radio is a SOLID 9 out of 10 both cosmetically and functionally, and includes back-of-set antenna and power cord (no box or booklet).Scanner is in AMAZING shape for its age and is housed in an attractive, wood-look cabinet with LARGE bright green LCD display . Covers 30-50/144-174/406-512 Mhz. $40 SHIPPED

2.) Bearcat BC-12 CRYSTAL 10-channel base unit. These are quite rare to find, and this one is in BEAUTIFUL, virtual MINT condition (SOLID 9 of 10 !).Has scan speed adjustment control and delay on/off switch. Includes antenna and power cord (no box or book).Works and looks great..a must for collectors or, as a reliable backup radio ! $40 SHIPPED

Radios shipped by USPS parcel post. Insurance optional if requested as is different shipping method for additional cost as per USPS rates. If interested or have any questions, feel free to Email me @ any time. All replies answered. Payment via M.O. or personal check (w/ 14-day waiting period for clearance).

Thank You and Happy Monitoring !!

3008. Balun and MQ-2 Hybrid Quad

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 03:05:51 UTC
From: rons533@dejazzd.com
Message-ID: <3C7EEF7A.C7F@dejazzd.com>
Source record: 46565

Hello

Is there anyone here using a Centaur balun with the MQ-2 Hybrid Quad? I have the antenna and balun and am having a heck of a time trying to decide how to mount the big balun close to the antenna connections with the shortest leads. How did you mount yours?

Thanks

3009. I have a Ranger 2970 does anyone know what the key down time on it is.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 03:29:43 UTC
From: CountryMusicDJ@webtv.net
Message-ID: <4312-3C7EF5A7-85@storefull-2253.public.lawson.webtv.net>
Source record: 46566

I have a Ranger 2970 does anyone know what the key down time on it would be.

3010. Re: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 03:42:09 UTC
From: CountryMusicDJ@webtv.net
Message-ID: <4313-3C7EF891-30@storefull-2253.public.lawson.webtv.net>
Source record: 46567

It shouldn't matter to how many times he listes it.thats what you have
todo toget any results.

3011. Re: H D TV, help , thanks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 04:30:00 UTC
From: Larry <wc5y@sox-internet.com>
Message-ID: <3C7F03C8.2ED8D460@sox-internet.com>
Source record: 46568

Better tell your brother to read this first.

http://www.slate.msn.com/?id=2062270

kc5cqa wrote:
>
> My brother (with more bucks than me) is looking at the new HDTV's,
> and he asked me (mistake, I haven't a clue) what I thought of them,
> since he was thinking a buying one.? I told him to do a 'search', and
> then remembered he has two left feet. Sooooo, I would like to ask
> you, 1, is there a 'newsgroup' that is in the 'know' on these things?
> And 2. what is your 'input'? The only thing I could think to tell
> him is "they will be cheaper in a couple of years". because that is
> all I know about 'em. Thanks in advance. cl. 73

3012. FA: Motorola GP68 VHF Field Programable New!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 05:57:49 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020301005749.26498.00001049@mb-fx.aol.com>
Source record: 46569

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336357523

View my website:
http://www.azradio.8k.com

Thanks,

Joe

3013. Northpoint LoPro Undercover 800Mhz Antenna New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 06:02:05 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020301010205.26498.00001052@mb-fx.aol.com>
Source record: 46570

#1
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336355107

#2
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336355410

View my website:
http://www.azradio.8k.com

Thanks,

Joe

3014. FA: Fluke 79 Series III True RMS Multimeter - Excellent Condition! (Ends Sunday!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 06:56:14 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <iCFf8.25782$TB2.124228@rwcrnsc52.ops.asp.att.net>
Source record: 46571
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708081281

3015. FA: Fluke 23 Series II Digital Multimeter - Excellent Condition! (Ends Sunday!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 06:57:21 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <IDFf8.25786$TB2.124293@rwcrnsc52.ops.asp.att.net>
Source record: 46572
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708085415

3016. FA: Fluke 75 Series III Digital Multimeter - Like New! (Ends Sunday!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 06:58:17 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <dEFf8.21354$mG.86980@rwcrnsc54>
Source record: 46573
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708090342

3017. FA: Fluke C70G Series II Protective Holster for DMM (Last Day!)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 07:00:32 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <kGFf8.52731$vP.210986@rwcrnsc51.ops.asp.att.net>
Source record: 46574
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.misc

Easy-to-clean, vinyl snap-on holster absorbs shocks and protects meter. Unique Flex-Stand T allows meter to hang, lean or stand for best viewing position. Lead/probe storage on back. High-visibility yellow. For all 70 and 50 Series and Models 21, 23, 29 meters.

If interested, please check out the following eBay auction link:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1708322919

3018. Re: Repairing a faulty power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 12:10:43 UTC
From: Andy <"acorbin\\@*nospam* roanoke.infi.net>">
Message-ID: <a5nr3l$5ac$1@slb0.atl.mindspring.net>
Source record: 46575

jb wrote:

> Wondering if anyone has an idea what could be wrong with my MFJ Power
> Supply. I forget the model number off the top of my head, but it is roughly
> a 25 amp model that I think is bridge rectified. The problem is that instead
> of 12 volts output, it is now putting out approximately 24 volts which
> obviously wreaks havoc with my electronics.
>
> Any ideas on what might be wrong?

I am assuming this is NOT one of the MFJ switching supplies.

If its one of the non-switching supplies, I would look for an IC that
may be something like an LM723. They are fairly cheap (about $.50).
Try replacing it. I think if one of the pass transistors let go you
wouldn't be getting 24 volts. You may have something like a Darlington
Driver thats bad, but the first place I would check is that IC.

3019. FS Yaesu FT101EE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 12:15:04 UTC
From: Art <art2@pipeline.com>
Message-ID: <a5mh6g$nr3$1@slb3.atl.mindspring.net>
Source record: 46554

This rig is in good condition. A minor dent in lower left corner of
front frame is the only sign of wear, otherwise not a single scratch. Still
has original front plastic. Original manual and DC power cord included.
I'm pricing for a quick sale: $ 195.00 including shipping to lower 50 .
Please email.

Art WB4VVO, Miami

3020. FS Kenwood TS830S, MC50 Mic, Orig. Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 12:24:24 UTC
From: Art <art2@pipeline.com>
Message-ID: <a5mho0bbd1@nntp9.atl.mindspring.net>
Source record: 46555

This rig is in excellent condition throughout and it's priced for a quick
sale.
Diodes which disable WARC bands have not even been removed.
Hardly any signs of wear. MC-50 Mic and original manual is included.
Will let it go for $415 including shipping to lower states.

Art (non smoker)
WB4VVO, Miami

3021. WTB: ACC's RC-85 or RC-96

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 12:41:28 UTC
From: TexasSteven <rothrock@nospamforme.stic.net>
Message-ID: <3c7f7624$0$3035$39cecf19@news.twtelecom.net>
Source record: 46576

Looking for Non-working or working RC- 85 or RC-96's repeater controllers.

Email me at:

rothrock@stic.net

Steve

3022. Friday FS or Trade List

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 12:51:24 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3c7f79b0_3@news.iglou.com>
Source record: 46577

GE Portables
GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00
GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00
GE MPD VHF select. 136.- 153. 48 channel alpha-numeric display. This is an Intrinsically safe radio at about 7.5 - 8 condition. With battery and standard charger. This radio works well on the 2 meter ham band This radio has no trouble with the public safety band or hearing the NOAA weather radio on 162.475. $125.00
GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00
GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00
GE MPD vg full system keypad VHF 150 -162. 48 channel alpha-Numeric display with scan and full DTMF keypad. I have this radio on the 2 meter amateur band and it works great. Nice radio with GE Voice Guard digital encryption if you need it. I have the Encryption turned off. With battery and standard charger. $145.00
GE KPC 300 VHF 150 - 162. 16 channel scan. Like new Intrinsically safe radio. with leather case and desk charger. $165.00
GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00
GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00
GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00
GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Mobiles
GE Phoenix SX VHF 16 channel with dual priority scan. Grey case with mic, speaker, and power cord. Tested working. $75.00 each. I have 2 complete.
GE Mastr II UHF 75 watt mobile. Painted handle. Drawer only $75.00
GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each
GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each
GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have

seen marked
Ericsson) $65.00
GE Delta S Low band 42-50 100 watt mobile. Complete with cable, mic, speaker, and s500 head. Will make a great 6 meter ham mobile or base. $125.00. I use one for 6 meter and I have made contacts in Texas and Canada.
GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and s550 control head. This is a great public safety mobile or will tune to the 2 meter ham band. $175.00
GE S820 head and Mic. I was using this on my 6 meter delta in my van but it was just to big with 3 other radios on the engine cover. $135.00
GE S990 head. Looks new but I have not had time to test this yet. $75.00
GE S550 head 16 channel. Just got this in untested. $35.00

GE Accessories
Mastr II control cable. $8.00 each
Mastr II head for mobile repeater operation. $5.00
Mastr II Mic. $5.00
Mastr II 8 channel tone boards. $5.00
Mobile Repeater cable for Mastr II. $10.00
Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.
GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.
GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left and I bought 7 sets of 2C UHF Icoms = $30.00 per set. I have 5 sets of these left now.
GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each
Delta mounting plates. $10.00 each
Ranger mounting plate. $15.00
GE S-550 / 500 and others mounting brackets. $5.00 each
GE MPA, MPD, MTL public safety mic. $35.00 each
GE PCS Universal Rapid charger. $35.00 each
GE MPA standard chargers. $20.00 each
GE MPA Rapid chargers. $30.00 each
GE MPI desk charger with wall transformer. $10.00
GE MPI Rack charger, 8 position. 25.00
GE MPI Mobile battery charger, Rare. $20.00
GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00
GE shoulder strap like new, attaches where belt clip is. $15.00
GE Belt clips. $10.00 each
GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories
Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00
Motorola VHF GP300 2 channel. Fair battery and charger. $150.00
Motorola Mitrek VHF high 110 watt drawer only. $50.00
Motorola S1350C watt meter. with 10 watt 500 - 1000 MHz element. $65.00
Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00
Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all
Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00
EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each
EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00
Kenwood TK 940, 800 MHz dash mount radio. $100.00
Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00
Radio Shack Pro 50 20 channel direct entry portable scanner. $25.00
MRC 100 Repeater controller in rack mount. $100.00
Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00
Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00
Antenna Specialists on glass 440 antenna. New old stock. $22.00
Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section
This area is for a few friends who like those other radios you know "Motorola" They are good people and I will pass along any trades you may wish to make.
Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00
Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00
Motorola Maratrac UHF 100 watt 99 channel head, $425.00
Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each
Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00
Motorola P200 UHF high power. 6 channel. $150.00
Motorola MT1000 UHF 16 channel scan. $250.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean

3023. Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 13:19:24 UTC
From: cprstn54zz@att.net
Message-ID: <3c7f7cc3.79829640@news-server.optonline.net>
Source record: 46578

I am committed to mastering CW at more than 5 WPM and have decided to start off with iambic paddles, namely the Kent TP-1. I have the following lingering questions:

(1) Why do double keys exist, like the Vibroplex? See: http://www.vibroplex.com/dihk.jpg

(a) Can't you just turn off your electronic keyer and use one paddle of your iambic as a straight key?

(b) Why would you want to use a straight key if you have mastered iambic/electronic?

(2) For non-electronic keying, why is the straight key more popular than the "sideswiper" or "cootie key"?

(3) Can't an iambic key also function as a "sideswiper" if you turn off your electronic keyer and jumper the two posts together?

Ken
(to reply via email
remove "zz" from address)

3024. Swan 350 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 14:12:00 UTC
From: LINDA M ROBERTS <bill_linda_roberts@email.msn.com>
Message-ID: <eJqeKmSwBHA.1724@cpimsnntpa04>
Source record: 46579

Swan 350 and matching 117C power supply for sale. New finals, new caps in power supply. Crystal kit, lsb/usb kits installed. Have manual. $250. Buyer pays shipping. KD7JMN. bill_linda_roberts@msn.com.

3025. HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 14:19:49 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <96Mf8.49$BE5.1436@news.easynews.com>
Source record: 46580

I am looking for a 2m/440MHz/1.2GHz BASE radio that has its own power supply built-in.
What are my choices?
Are there any of these that have a built in antenna tuner?

3026. FS: Mint Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 14:29:17 UTC
From: John <hydro@fx2.com>
Message-ID: <GdMf8.69$w82.103167@newsfeed.slurp.net>
Source record: 46581

Hi...
Selling my Pristine , Kenwood TS850S . This rig is perfect in every way.
Been in air condition environment , Non Smoking, Covered when not in use.
Comes with the original box, owners manual, Power cord, Kenwood MC43 hand
mic, All packing material.... You will not find a cleaner example of the
TS-850S unless Kenwood starts making them again !!

$725.00 plus shipping

73's john KI4NR
hydro@fx2.com

3027. FS Telefunken receivers 10 Kc- 30 Mc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 15:54:14 UTC
From: "f.b.j. de rooy" <fb.derooijX@worldonline.nl>
Message-ID: <a5o7nhfur1@news.hccnet.nl>
Source record: 46583
Cross-posted to: alt.ham-radio.marketplace,de.alt.radio-scanner,rec.radio.amateur.equipment,uk.radio.amateur

Hello,

We have for sale some Telefunken receivers, 10 Kc- 30 Mc. For pictures see our site http://home.hccnet.nl/fbj.derooy/ .
All these receivers is in working condition. The are used by the Dutch coastguard, RDR and the Dutch army too 1995. This receiver has a direction finder.
For more info mail me.

Greetings Frans PB0AKY

For the German people who goes to the Ham-market at Rosmalen on 09-02-02, we take one to this market.

3028. FA: 3 hours to go! Kenwood TH-79a Mint with lots of accessories only

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 16:20:31 UTC
From: Mike Zahn <mzahnjob@wi.rr.com>
Message-ID: <B8A5066F.7BB%mzahnjob@wi.rr.com>
Source record: 46584
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

sale on ebay.....
ONLY 3 Hours to go!
TH-79ad mint with accessories.
Please take a look.
TNX
-Mike

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334845696

3029. Re: Kenwood TL-922A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 17:15:48 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C7FB744.E7F9849B@cableone.net>
Source record: 46582
Body handling: Binary attachment payload not displayed: radioranch.vcf

Dont forget those diodes too...they are probably gone...better get a schmatic too...it will answer your questions...take this opportunity to raise the the voltage capability of the power supply and go to the 210V tap in your supply and you will have a much easier 1500 watts out...73 Murray

Brad Humphries wrote:

> I have a TL-922 that is acting like something in the power supply has gone
> south. Thinking either the bleaders or the caps. The HV only goes to a
> couple of hundered volts and sounds like something is crackleling...
>
> Any ideas? or.. Does anyone know what caps and how many are in the amp?
>
> Thanks
> Brad
> AE4VJ
> www.ae4vj.com

[One or more binary attachments are retained only in the source text.]

3030. FA: Drake novice setup: 2-C/2-CQ/2-NT/HG10B VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 17:16:00 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203010915.6e7cfa54@posting.google.com>
Source record: 46586

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336305085

3031. Re: Anybody else have VX-5 Troubles?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 17:23:57 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3c7fabcd.0@oracle.zianet.com>
Source record: 46585

That's interesting. I owned an FT-1000D for about eight years. It had to go back for repairs twice... once the finals and drivers blew (no apparent reason... almost 1:1 SWR) and the other time just the finals (same deal). The repair bills were $500+ and $350 respectively plus $50+ freight each way. After the second time, I sold it and bought an Icom. I thought it was just the 1000D... from your story, it looks like those high repair charges are a Yaesu problem.

That said, I must admit to having a 2m Kenwood in which the finals went. The final module alone was $195. I bought a new Icom for $249 instead.

I've had several Icoms repaired and they seem to be far more reasonable on their repair charges.

Ed, W5EJ

"Screaming Skull" <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
wrote in message news:hoxf8.8$0S4.23796@typhoon.southeast.rr.com...
> A few months ago, I discovered that my VX-5 had stopped transmitting on
2m.
> I sent it off in January and got a call today from Yaesu. $200 to fix the
> RF module which was "shorted out". I don't have the money for this right
> now so it is coming back here which will cost me $35. Has anyone else
had
> a similar problem with these radios and if so did it cost you this much to
> get it fixed? Hell, for that much I think I will save my money and go get
> the silver one.
>
>
> Thanks!
>
>

3032. HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 17:52:57 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <ZdPf8.168$ns.7290@sccrnsc02>
Source record: 46587
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

I am looking for a 2m/440MHz/1.2GHz BASE radio that has its own power supply built-in.
What are my choices?
Are there any of these that have a built in antenna tuner?

3033. Re: Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 18:28:10 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <n5hv7u0td26pckc8j5cc2af16b4d63dri1@4ax.com>
Source record: 46588

On Fri, 01 Mar 2002 13:19:24 GMT, cprstn54zz@att.net (Ken) wrote:

>I am committed to mastering CW at more than 5 WPM and have decided to
>start off with iambic paddles, namely the Kent TP-1. I have the
>following lingering questions:
>
>(1) Why do double keys exist, like the Vibroplex? See:
>http://www.vibroplex.com/dihk.jpg
>
>(a) Can't you just turn off your electronic keyer and use one paddle
>of your iambic as a straight key?

Probably not, as the keyer output would be dead after you turned it
off.

>(b) Why would you want to use a straight key if you have mastered
>iambic/electronic?

a) Some folks like to use a straight key now and then, even though
they normally use a keyer.

b) You can use the straight key to produce a continuous signal for
tuning.

c) To participate in the ARRL's "Straight Key Night" each year.

>(2) For non-electronic keying, why is the straight key more popular
>than the "sideswiper" or "cootie key"?

Supply and demand. There were millions more straight keys made than
sideswipers or cooties. They were also much cheaper. The railroads
and the military were major sources of straight keys. I've got about
a dozen straight keys and only one was made for the ham market. I get
a kick out of using my old J-38, or my Navy Flameproof, or the big
Marconi as well as the other straight keys. Of course I'm into
nostalgia. 8*)

>(3) Can't an iambic key also function as a "sideswiper" if you turn
>off your electronic keyer and jumper the two posts together?

Yes. Some iambic keyers allow you to turn off the iambic feature.
Of course, you don't have to squeeze the paddles if you don't want to.
You can bang away at them just the way you would on an old W9TO keyer.

>Ken
>(to reply via email
>remove "zz" from address)

Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

3034. Re: Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 18:29:15 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a5oh74$30m9$1@news1.tribune.com>
Source record: 46589

I learned on a straight key, before electronic keyers. Some of my friends had mechanical bugs.

After a few years I got more interested in CW and found that a straight key can be fatiguing, and limit speed as well. I jumped to an Iambic Keyer and dual paddles, and have not used a straight key in over 20 years.

If you had learned on a Bug, you would use a single lever electronic key as this most nearly duplicates the action of the mechanical bug. If you learned on a double paddle key with a mode b keyer, you would not want to use a single paddle key.

As for why the straight key / paddle combo, all I can say is Nostalga. Just for fun I have recently tried to use a straight key. I do not find it particularly rewarding.

John / KA9CAR

Ken <cprstn54zz@att.net> wrote in message news:3c7f7cc3.79829640@news-server.optonline.net...
> I am committed to mastering CW at more than 5 WPM and have decided to
> start off with iambic paddles, namely the Kent TP-1. I have the
> following lingering questions:
>
> (1) Why do double keys exist, like the Vibroplex? See:
> http://www.vibroplex.com/dihk.jpg
>
> (a) Can't you just turn off your electronic keyer and use one paddle
> of your iambic as a straight key?
>
> (b) Why would you want to use a straight key if you have mastered
> iambic/electronic?
>
> (2) For non-electronic keying, why is the straight key more popular
> than the "sideswiper" or "cootie key"?
>
> (3) Can't an iambic key also function as a "sideswiper" if you turn
> off your electronic keyer and jumper the two posts together?
>
> Ken
> (to reply via email
> remove "zz" from address)

3035. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 19:46:46 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C7FDAA6.8B709709@yahoo.com>
Source record: 46590

> I am considering a purchase of one of these units for a base radio.
> I enjoy to listen to SW broadcast(AM) and was wondering how this unit works
> for SW listening?

Ive had mine a Month now and Really love the sound from it, I use it
right now exclusively base. I find the SW Broadcasts very enjoyable
over my IC735.

> Does this radio have a AM filter option that would improve SW listening?

I think so, but I Havnt found all the Buttons yet :)

> For The poeple using this radio for a base radio, are you happy with this as
> a base?

Very Very happy. Ive broken through some amazing pile ups with 100 w
and an A3 Beam at 25 feet (Ill send pictures :))

Im so happy I bought this rig. Its a dream to operate and sounds great.
I'd Highly recommend it.

Rick KF7QZ

3036. FA BIRD ELEMENTS AND MORE STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 20:01:12 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7FDE07.4DA3F792@ckradio.net>
Source record: 46591

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=ve3ngw&include=0&since=-1&sort=2&rows=25

3037. FA HEIL HM-10 Boomset with HC-5

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 20:08:09 UTC
From: Sam Avampato <avampato@city-net.com>
Message-ID: <3c7fddca$0$36026$4d5ecec7@reader.city-net.com>
Source record: 46592
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Posted today for auction, min bid $42.50 see
item number 1336437436.

73's Sam N3NFK

3038. Re: HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 20:53:35 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7vqq574ghhmfc@corp.supernews.com>
Source record: 46593

The TS-2000 would be ideal....except no interenal AC supply.

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:96Mf8.49$BE5.1436@news.easynews.com...
> I am looking for a 2m/440MHz/1.2GHz BASE radio that has its own power
supply
> built-in.
> What are my choices?
> Are there any of these that have a built in antenna tuner?
>
>

3039. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 22:09:24 UTC
From: AB7RS <ab7rs@arrl.net>
Message-ID: <u7vv13kfj5ucef@corp.supernews.com>
Source record: 46594

I bought one for my truck but thought I would wait until spring and in the meantime use it as a base and become familiar with it.Very suprised at how easy it is to operate but the receiver leaves a LOT to be desired. My TS-850 and even my 101B hear much better.I can't even use the thing on two meters because any VHF or UHF repeater nearby will desense it so bad,just like a 2000 or 2100H.
Nice mobile but anyone using one as a base is missing a lot.TG

"Gary" <Ha@youwish.com> wrote in message
news:u7ve5crc86moec@corp.supernews.com...
> HI,
> I am considering a purchase of one of these units for a base radio.
> I enjoy to listen to SW broadcast(AM) and was wondering how this unit
works
> for SW listening?
> Does this radio have a AM filter option that would improve SW listening?
> For The poeple using this radio for a base radio, are you happy with this
as
> a base?
>
> Any info would be appreciated!!
> Thanks
> Gary N7GB
>
> reply to:
> baycity@pacifier.com
>
>
>

3040. Re: HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 22:14:09 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c7ffd25$0$35571$2c3e98f8@news.voyager.net>
Source record: 46595

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in
news:ZdPf8.168$ns.7290@sccrnsc02:

> I am looking for a 2m/440MHz/1.2GHz BASE radio that has its own power
> supply built-in.
> What are my choices?
> Are there any of these that have a built in antenna tuner?
>
>
>
>

A used Yaesu FT-736 would fit this bill. They had optional 1.2 ghz modules
available (the radio comes factory with 2 m and 70cm). It was also
available with an internal ac supply, and a few other features.
It'd be worth keeping an eye out for, usually still in the 800+ dollar
range. (this is an all mode radio)

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3041. Re: Mineral spirits instead of transformer oil in dummy load?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 22:17:33 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <16Tf8.229$gc.160349@monger.newsread.com>
Source record: 46596

N833R, World's Oldest Debonair? S#CD-2

"Jim Weir" <jim@rst-engr.com> wrote in message
news:u7p5u16e0hjna3@corp.supernews.com...
> Not to mention flammable.

And you can get burnt either way.

Roger

>
> Jim
>
>
>
> >
> > Sure it's in paint and it's still flamable.
> >
>
>
>

3042. I Need Help for the R.L. DRAKE VIRTUAL MUSEUM...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:18:24 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c800c28$0$259$ba620e4c@news.skynet.be>
Source record: 46597

Hi all,

To complete the museum pages, I need

1. Informations & pictures of the following items :
587 Audio Band Pass Filter
7079 Vinyl Carrying Case for TR-33C
AN-5 Antenna Kit for SPR-4
DC-PC DC Power Cord for SPR-4
HS-1 Headphone
L-77 Linear Amplifier, L-7 with face lift to match TR-4310
LN-5 AC Line Filter, "Inductube"
MMK-33 Mobile Mounting Kit for TR-33
MMK-44 Mobile Mounting Kit for TR-44, TR-44B, TR-44C
MMK-72 Mobile Mount for TR-72
MN-4439 Matching Network
MODEL 505A Power Rectifier Unit for transmitter AN/ART-13A
MODEL 740 TR-3/TR-4 VHF Mod Kit
MRT-55C Marine VHF Transceiver
R-4A Receiver, 13tube version
R-77-SM Communication Receiver, finalized as R4245-SM, army green
TR-4 Transceiver, late without Noise blanker-switch
UHF-300-HP High Pass Filter
VARIOUS FILTERS ?????

MODELS MADE BY DRAKE, BUT SOLD UNDER OTHER NAMES:
DEBEG MSR-2 emf�nger. German. Same as Drake MSR-2
HAGENUK DF-160 duplex filter, for 19" rack. German. Same as Drake DF-160
S.A.I.T. MR 1414 Same as Drake MSR-1
S.A.I.T. MR 1415 Same as Drake MSR-2
S.A.I.T. VHF Same as TR-22M

2. Scan od the following QST :
1957

November QST p. 38 MISSING . Drake 1-A Sideband Receiver (Recent Equipment)

1960

July QST p. 43 MISSING . Drake 2-A Receiver (Recent Equipment)

1962

July QST p. 52 MISSING

Extended Coverage for the Drake 2-B Receiver (H&K)

1968

February QST p. 51 MISSING . Drake VHF Converters and Accessories (R. E.)

August QST p. 45 MISSING . Drake W-4 Wattmeter (Recent Equipment)

November QST p. 51 MISSING . Instability in the Drake 2B (H&K)

1969

April QST p. 53 MISSING. Drake MN-2000 Matching Network (R. E.)

August QST p. 49 MISSING . TR-4 Band Switch (H&K)

December QST p. 47 MISSING . Drake L-4B Linear Amplifier (R. E.)

1970

February QST p. 49 MISSING . Drake DC4 Power Supply (H&K)

July QST p. 54 MISSING . Drake TR-6 50-MHz Transceiver (R. E.)

December QST p. 60 MISSING . Drake SPR4 Receiver (Recent Equipment)

1976

December QST p. 40 MISSING . Drake RCS-4 Remote Coax Switch (Product Rev.)

p. 42 MISSING . Drake TR-4 Meter-Pointer Sticking (H&K)

1977

February QST p. 29 MISSING . TR-4C Outboard Receiver Modification [Sheller]

" p. 44 MISSING . Drake R-4B VFO Problem

May QST p. 27 MISSING . Independent Sideband for Your Drake TR-4C [Gervenack]

August QST p. 32 MISSING . Independent Sideband for Your Drake TR-4C [Gervenack] (Feedback)

November QST p. 44 MISSING . Drake Transmitters, VOX Hint

December QST p. 44 MISSING . Drake TR-4C/R4C T-R Lever

1978

February QST p. 36 MISSING . Drake 4 Receive Drift

August QST p. 33 MISSING . Drake UV-3 FM System (Product Review)

1979

April QST p. 37 MISSING . Improved CW Reception With Drake R-4, R-4A and R-4B Receivers

May QSTp. 37 MISSING. Drake TR-7 HF Transceiver (Product Review)

p. 46 MISSING Drake R-4C, Pulsed Crystal Calibrator

August QST p. 37 MISSING . Drake TR-7 HF Transceiver (Feedback)

September QSTp. 45 MISSING. Drake 2-B, Increased Sensitivity

Thanks for your help,

Jean-Marie

JM CHERRY
http://www.dproducts.be/drake_museum

jmc@dproducts.be

3043. Re: Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:31:18 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c800e9b_2@newsa.ev1.net>
Source record: 46598

```
--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Ken" <cprstn54zz@att.net> wrote in message
news:3c7f7cc3.79829640@news-server.optonline.net...
> I am committed to mastering CW at more than 5 WPM and have decided to
> start off with iambic paddles, namely the Kent TP-1. I have the
> following lingering questions:
>
> (1) Why do double keys exist, like the Vibroplex? See:
> http://www.vibroplex.com/dihk.jpg Hummm, because people buy them...
>
> (a) Can't you just turn off your electronic keyer and use one paddle
> of your iambic as a straight key? Yes...
>
> (b) Why would you want to use a straight key if you have mastered
> iambic/electronic? Personal choice...
>
> (2) For non-electronic keying, why is the straight key more popular
> than the "sideswiper" or "cootie key"? That whole nostalgia thing (crap)
>
> (3) Can't an iambic key also function as a "sideswiper" if you turn
> off your electronic keyer and jumper the two posts together? Yes...
>
> Ken
> (to reply via email
> remove "zz" from address)
```

3044. Re: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:32:30 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c800ee2_1@newsa.ev1.net>
Source record: 46599

Humm, some folks need to spell more gooder.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"David W. Kelley" <CountryMusicDJ@webtv.net> wrote in message
news:4313-3C7EF891-30@storefull-2253.public.lawson.webtv.net...
> It shouldn't matter to how many times he listes it.thats what you have
> todo toget any results.
>

3045. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:33:36 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u803uke9leb556@corp.supernews.com>
Source record: 46600

There are over 100 owner reviews of the IC-706 (all models) at this URL....

http://www.eham.net/reviews/detail/63

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3046. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:37:28 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <YgUf8.7551$gK2.538220@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46601

Actually, the hamfests used to be pretty good, until eBay came along. Now, you often see pretty silly prices on things, along with a posted sign saying something like "it goes for $XXXX on eBay!". As far as eBay, it used to be good for test equipment purchases, but every radio I ever bought from eBay needed some sort of repair, being represented by such endearing terms as "nice", "great shape", "mint condition", etc. I also discovered that those eBay ratings are worthless; they will let you know if a person has bad feedback, but it makes one wonder how many of those "good" feedback items are genuine. For this reason, I don't deal with eBay folks anymore. It appears that most of the items appearing on eBay at this time are the floor sweepings that folks haven't been able to sell at the local hamfests. What was that comment about people who "allow" themselves get taken advantage of? How about people who "allow" themselves get killed by a murderer, or people who "allow" their homes to get burglerized? I think a big problem is the folks who run eBay "allowing" some of those crooks peddle their wares to innocent souls. I have run into more honest people at the Maxwell Street flea market on the East Side of Chicago than eBay. Still, even at hamfests, you have your share of the people who are "selling the item for somebody else", so they cannot tell you if the item works or not. Funny, how you see them bringing those same items to the hamfests for the next five years, not bringing anything else of their own. Or, how about the fellow who tells you that the radio that he is selling worked when he turned it on last week, but when you plug it into a source of power at the hamfest, nothing happens. I will say one thing; when I was working for Rockwell-Collins, and attending the Iowa hamfests, every person I ever dealt over there with gave me an honest deal. Something about that state, with its good human values. We need more of those kinds of folks in this world!

Pete KE9OA
Chicago, Il.

J. Duffy Beischel <duffyb01@fuse.net> wrote in message news:1104_1014772778@news.fuse.net...
> People pay more than they should for things all the time, be it eBay or somewhere else. I have bought and sold items all
> the time on eBay and every transaction has been good. I always look at the ratings of the sellers and buyers to make
> sure they have a track record of honesty. I know what something is worth and I know what it is worth to me and I bid
> accordingly.
>
> I think providing credit card numbers and checking account numbers to verify that you are who you say you are is just
> one way that eBay does some basic checking on individuals. Second, I don't mind providing these numbers to Billpoint

> (eBay Payments) or Paypal to pay for items to to accept payment for items.
Both of those services are great and make
> the transaction go much quicker and smoother.
>
> Yes it is not perfect, and yes people will be taken advantage of (or allow
themselves to be taken advantage of by not
> doing their homework on the value of an item), but it seems to work for a
majority of people. I can find items on eBay
> that I cannot find anywhere else.
>
> Having been to a lot of HR flea markets, at least eBay gives you some
protection. The flea market gives you no
> protection. Having been to Dayton over and over, I would say what people
want in the flea market for their junk, is far
> more than what you can buy it for on eBay.
>
> JMHO
>
> Duffy
>
> On Sat, 23 Feb 2002 20:52:22 -0500, "radiofun" <radiofun@charter.net>
wrote:
> > When I see the Ebay "goings on"....I have to shake my head. Gear being
sold
> > for alot more that you can buy it new for! Now...that doesn't take
rocket
> > science!! PLUS...if you sell stuff...NOW..you have to provide....credit
card
> > number....AND NOW a checking account number. There are way too many
other
> > examples in life of having to "jump through hoops" to get anything done.
Why
> > add another one? Not for me. I want someone to tell me what they want
for
> > gear...right then.....and not have to sit back and wait 6-7 days for it
run
> > it's course. Geeeeez! I think I'd rather go get that root
canal......renew
> > my drivers license..or be forced at gun point to listen to Garth Brooks!
> >
> J. Duffy Beischel - Amateur Radio WB8NUT - www.wb8nut.com
>
> Member of: ARRL, NRA, Kiwanis, Republican Party, Masons, and Shriners
> and the vast Right Wing conspiracy to get the Clintons
>
> "If the government owned all the guns, would we still be a free people?"
> ---
>
>

3047. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:38:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203011538.75212cb6@posting.google.com>
Source record: 46602

"R. Scott" <kf7qz@yahoo.com> wrote in message news:<3C7FDAA6.8B709709@yahoo.com>...
> > I am considering a purchase of one of these units for a base radio.
> > I enjoy to listen to SW broadcast(AM) and was wondering how this unit works
> > for SW listening?
>
> Ive had mine a Month now and Really love the sound from it, I use it
> right now exclusively base. I find the SW Broadcasts very enjoyable
> over my IC735.

Me too. I actually like the wide filter it has on AM. Audio sounds
better.
>
> > Does this radio have a AM filter option that would improve SW listening?
>
> I think so, but I Havnt found all the Buttons yet :)

Yes, but it's almost too narrow to use except for real tight stuff.
You hit the "fil" button on the "M3" menu. It also narrows FM a bit on
VHF/UHF.
>
> > For The poeple using this radio for a base radio, are you happy with this as
> > a base?

It's been ok. The audio is good into a good speaker. I use mine hooked
to my computer sound card and it's a versatile computer rig. I've used
it on all bands from 160m to 70cm all modes including PSK31, SSTV,
RTTY, etc, etc. For a little dinky radio, it's quite amazing, but
don't confuse it with a big FT-1000 on HF. But, for me, I don't need
an FT-1000 on HF. I'm fairly casual, and don't contest, etc, so for me
it's fine. I like being able to listen to almost everything worth
listening to with one radio. I use it as a scanner and air band radio
also. I've been pretty happy with it, but I don't place unrealistic
expectations on the rig. It's not the best contester rig, but for
everyday use, it's just fine. Don't let the small size fool you on the
audio quality. It's very good. Transmit also. I bought it as a mobile
rig to replace my older IC-730, but it's used in the house most of the
time. I only throw it in the car when I go somewhere. I can always use
my 830 if I need tight filters for cw. MK

3048. WTB: Ten Tec Model 242 VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-01 23:56:37 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c8014f0$0$98142$4c5ecdc7@news.erinet.com>
Source record: 46603
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Looking for a model 242 VFO to go with a Triton IV. If you have one please
send details, price, condition, etc...
Thanks
Tim
NZ8J

3049. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 00:56:08 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u80915348aq58f@corp.supernews.com>
Source record: 46605

The MKII and MKIIG have been greatly improved. I had the original 706, and it was a good little machine, BUT could not handle the really strong SW signals, BBC(well formally) VOA, WWCR, etc. Any big signal, the front end could not handle, even with padding! The 2 newer 706s should be better in that regard.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Gary" <Ha@youwish.com> wrote in message
news:u7ve5crc86moec@corp.supernews.com...
> HI,
> I am considering a purchase of one of these units for a base radio.
> I enjoy to listen to SW broadcast(AM) and was wondering how this unit
works
> for SW listening?
> Does this radio have a AM filter option that would improve SW listening?
> For The poeple using this radio for a base radio, are you happy with this
as
> a base?
>
> Any info would be appreciated!!
> Thanks
> Gary N7GB
>
> reply to:
> baycity@pacifier.com
>
>
>

3050. Re: Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 01:18:18 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C802739.D53B1E2D@bellatlantic.net>
Source record: 46606

They have the double keys so that you can hold the key down while tuning up. Although some people tune up with the paddle held on dots, it's easier with the key down.

'73 KI4Z

Ken wrote:

> I am committed to mastering CW at more than 5 WPM and have decided to
> start off with iambic paddles, namely the Kent TP-1. I have the
> following lingering questions:
>
> (1) Why do double keys exist, like the Vibroplex? See:
> http://www.vibroplex.com/dihk.jpg
>
> (a) Can't you just turn off your electronic keyer and use one paddle
> of your iambic as a straight key?
>
> (b) Why would you want to use a straight key if you have mastered
> iambic/electronic?
>
> (2) For non-electronic keying, why is the straight key more popular
> than the "sideswiper" or "cootie key"?
>
> (3) Can't an iambic key also function as a "sideswiper" if you turn
> off your electronic keyer and jumper the two posts together?
>
> Ken
> (to reply via email
> remove "zz" from address)

3051. Re: FS: Mint Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 01:19:07 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C80276A.EB3A084@bellatlantic.net>
Source record: 46607

If Kenwood starts making them again.. they'll likely be twice the price!

'73 KI4Z

John wrote:

> Hi...
> Selling my Pristine , Kenwood TS850S . This rig is perfect in every way.
> Been in air condition environment , Non Smoking, Covered when not in use.
> Comes with the original box, owners manual, Power cord, Kenwood MC43 hand
> mic, All packing material.... You will not find a cleaner example of the
> TS-850S unless Kenwood starts making them again !!
>
> $725.00 plus shipping
>
> 73's john KI4NR
> hydro@fx2.com

3052. Drake Low Pass Filter, 100W - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 01:38:21 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a5panh$u1i$1@slb6.atl.mindspring.net>
Source record: 46610

Drake Low Pass Filter, 100W - Ebay

This filter is the Model TV-100-LP. It is rated at 100 watts. This Low Pass Filter covers amateur radio bands 160 through 10 meters, as well as the citizens band frequencies. It is rated for 52 Ohms impedance. It works perfectly, and is in good condition.

For those who aren't aware, the purpose of the filter is to prevent the unintended transmission of signals (harmonics, for example) above the authorized ham bands. The filter is placed between the antenna and the output of the transmitter (or transceiver). Aside from helping to comply with FCC regulations for signal quality, it will prevent certain types of TV interference.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334925317&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

3053. Re: Cushman CE-31 Owner's manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 01:40:33 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c802db0$0$12351$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 46608
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In response to several emails I've gotten, I'll post this follow-up:
This is for both the CE-31A and B model, and is the very detailed
owner's manual but does not have schematics. Lots of good pictorals and
troubleshooting flow charts, calibration and test material, everything one
would need except for schematics. I am looking for a service manual and will
make copies available here if I'm successful.
Marc
N9KHI
Marc wrote in message
<3c7ee505$0$5064$4c41069e@reader0.ash.ops.us.uu.net>...
> I had a commercial printery in town make a bunch of high-quality
>copies of an original Cushman CE-31 owner's manual, since it was so hard to
>find a manual in the first place. So, I have ten copies available on a
>first-come, first-served basis. These copies are of good enough quality to
>make additional copies from the copy you buy. Price is $15 US plus $3.40
for
>mailing via Priority Mail. If you want one, email me and I'll get you a
>mailing address, and I'm on QRZ.com with correct addy too.
> Marc N9KHI
>
>

3054. Re: FS: Mint Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 01:41:11 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3C803BC7.8B675D2@erols.com>
Source record: 46609

***Great rig, especially the very "hot" receiver. I believe reading
that the 850 was used as a base station during a climbing expedition
to Mount Everest. As I recall, the unit was listed at the back of the
book under the very extensive inventory of equipments/packaged food
used on the climb. A team from the UK, I believe.

It does require an external power supply.

73 Murray, K3BEQ

Mark Hall wrote:
>
> If Kenwood starts making them again.. they'll likely be twice the price!
>
> '73 KI4Z
>
> John wrote:
>
> > Hi...
> > Selling my Pristine , Kenwood TS850S . This rig is perfect in every way.
> > Been in air condition environment , Non Smoking, Covered when not in use.
> > Comes with the original box, owners manual, Power cord, Kenwood MC43 hand
> > mic, All packing material.... You will not find a cleaner example of the
> > TS-850S unless Kenwood starts making them again !!
> >
> > $725.00 plus shipping
> >
> > 73's john KI4NR
> > hydro@fx2.com

3055. Wanted Triton DIGITAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 02:28:57 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a5p687$4qn$1@slb6.atl.mindspring.net>
Source record: 46604

Hi all:
Looking for a clean Triton Digital.

--
Frank Krozel
TEL: 630-924-1600
FAX: 630-924-1668
MOBILE: 630-890-5421 (24/7)
TEL: 630-653-9090 Home
Electronic Instrument Associates-Central, Inc.
Serving the Midwest with Electrical Engineers Since 1971
Website: http://www.electronicinstrument.com
123 East Lake St.
Suite 300
Bloomingdale, IL 60108

3056. FA: Drake Equipment on Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 03:04:54 UTC
From: Norm Freidin <nfreidin@cogeco.ca>
Message-ID: <8kXf8.12961$fV.130348@read1.cgocable.net>
Source record: 46611
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Drake CC-1 Converter Console with 2 Meter Converter, Noise Blanker, Xtal Calibrator
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336086679

Drake Etek FR-4 Digital Display/Counter for R-4 Receiver Series
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336082804

Thank You for looking

3057. Simple Question about Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 03:08:45 UTC
From: Curious George <nobody@nowhere.com>
Message-ID: <1nXf8.793$766.510@nwrddc04.gnilink.net>
Source record: 46612

If I hook up 2 low-pass filters in series to my HF radio, and each filter attenuates harmonics by 60db - will the total attenuation be 120db?

3058. Re: Simple Question about Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 03:25:49 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u80hhuk1g3l10c@corp.supernews.com>
Source record: 46613

Yes.... typically though when two LPF's are used there is one between
the rig and amp and another between amp and antenna.

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3059. NEW DJ-180 MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 03:32:02 UTC
From: jrck8omp@aol.com
Message-ID: <20020301223202.28795.00001971@mb-fo.aol.com>
Source record: 46614

IF ANYONE NEEDS LET ME KNOW

3060. Re: HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 04:48:55 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C8059B5.1D3AA3E@tampabay.rr.com>
Source record: 46615
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

i dont believe you will find any anymore with a built in power supply and a tuner at these freqs are worthless there is so much signal loss that at 1.2gig no signal would even get to the antenna honestly i dont know why anyone would want a tuner on VHF and above the antennas are so small and most cover the entire band anyways what do you need to tune
i think the only radios out thart cover all 3 bands are the kenwood TS790 and the icom 910 or ic970
good luck

JEEPMON wrote:

> I am looking for a 2m/440MHz/1.2GHz BASE radio that has its own power supply
> built-in.
> What are my choices?
> Are there any of these that have a built in antenna tuner?

3061. test

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 04:49:34 UTC
From: Robert Lonn <roblonn@cox.net>
Message-ID: <yRYf8.14357$2v6.962063@news1.west.cox.net>
Source record: 46616

test news group

3062. Sagean 818

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 08:38:26 UTC
From: Craig Cheek <craig@cheekspammer.freeserve.co.uk>
Message-ID: <a5q33h$1eq$1@newsg4.svr.pol.co.uk>
Source record: 46617

Does any one know where I can get a second-hand Sagean ATS 818 ACS or
Roberts RC 828.

Cheers

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.324 / Virus Database: 181 - Release Date: 14/02/02

3063. TRANSWORLD TW100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 11:07:12 UTC
From: the-boatman <the-boatman@lineone.net>
Message-ID: <3c80b24b_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 46618

Interesting info
info wanted.

www.tr15.freeserve.co.uk

3064. Re: Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 12:24:25 UTC
From: cprstn54zz@att.net
Message-ID: <3c80c3bb.163533406@news-server.optonline.net>
Source record: 46619

On Sat, 02 Mar 2002 01:18:18 GMT, Mark Hall
<vze2mhvc@bellatlantic.net> wrote:
>They have the double keys so that you can hold the key down while tuning
>up. Although some people tune up with the paddle held on dots, it's
>easier with the key down.

If I set my radio keyer off (putting the radio in straight key mode),
the dot paddle will send solid CW. Also, I can send solid CW just by
locking the mic with the emission mode set to CW. Are these features
unusual?

Ken
(to reply via email
remove "zz" from address)

3065. FS Pristine : Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 14:29:11 UTC
From: John <hydro@fx2.com>
Message-ID: <nj5g8.76$bA2.103168@newsfeed.slurp.net>
Source record: 46620

Hi...
Selling my Mint , Kenwood TS850S . No auto tuner ....Stock out of the box. This rig is perfect in every way. Been in air condition environment Non Smoking, Covered when not in use.Comes with the original box, owners manual, DC Power cord, Kenwood MC43 hand mic, All packing material.... You will not find a cleaner example of the TS-850S unless Kenwood starts making them again !!

$700.00 plus shipping

73's john KI4NR
hydro@fx2.com

3066. Need HR2510 ops manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 14:33:40 UTC
From: akwusmc@aol.com
Message-ID: <20020302093340.11800.00001863@mb-cu.aol.com>
Source record: 46621

All,

I need an operators manual for a Uniden/President HR2510 unit. Either a way to contact the company or an online resource would be great.

TIA

3067. Re: Sacramento CA Ham Stores? - Thanks!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 15:32:29 UTC
From: Tom Donohoe <tom@donohoeusa.com>
Message-ID: <3C80F08D.514F129E@donohoeusa.com>
Source record: 46622

Thanks for all of the info!

Tom Donohoe wrote:

> Hi Folks,
>
> Can anyone recommend a few ham radio shops in the Sacramento area,
> preferably along the I80 corridor?
>
> All info greatly Appreciated!
>
> Tom
> --
> Tom Donohoe
> N7PRT
> Reno, NV

--
Tom Donohoe
Donohoe Consulting Group
Reno, NV

3068. FS:TenTec Corsair Station.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 16:22:46 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C80FC56.23DF422C@mindspring.com>
Source record: 46623
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Corsair I station complete with matching power supply and the matching external VFO. The
Corsair was completely gone through by the factory in March of 2000. The PTO was rebuilt and other upgrades and part replacements were done at that time. The radios first IF crystal filter has been upgraded from the stock 4 pole to the model 220 8 pole filter. All filter slots are full with the 1.8khz SSB filter, 500hz, and 250hz cw filters. The radio works great with only one small paint flaw in the face plate. The model 260 power supply has no marks on the face plate, and the model 263
VFO also has no marks on the face plate. There are some scratches in the covers acquired through the years but with the tilt up bales they are really not too noticeable. I have a factory molded foam filled box for the radio. And will over pack the power supply and the VFO for shipment. All are welcome to drop by LaGrange, KY and pick these up if you have the mind to. This station operates great and not only is it guaranteed not to be DOA but I will offer the buyer a 3 day trial period from date of delivery to return these in same condition for full refund (less full shipping costs).

Pictures via email by request. No surprises here folks..the station works great.
Check my feed back on Ebay with my call sign as my user id.

Price= $600 and I'll split shipping (lower 48)

73 to all
de Tim Kï¿½FL

k0fl@arrl.net

3069. FS:Yaesu YS-60 2KW watt/swr meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 16:34:24 UTC
From: NØKO <n0sah@prodigy.net>
Message-ID: <ka7g8.19772$Qc.2861675669@newssvr15.news.prodigy.com>
Source record: 46624

FS: Yaesu YS-60 2KW Wattmeter/SWR meter in excellent condition. Measures
1.6 through
60 Mhz.
$70 shipped in the CONUS.

Thanks,
de Nï¿½KO
Randy

3070. FS:B&W model 375 antenna switch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 16:34:58 UTC
From: NØKO <n0sah@prodigy.net>
Message-ID: <Sa7g8.19773$cj.2862073972@newssvr15.news.prodigy.com>
Source record: 46625

FS:B & W / "PROTAX" coaxial selector switch model 375 in excellent
condition. This is a
6 position circular antenna switch housed in a stainless steel "can"
approximately 4 inches
by 4 inches. Very heavy duty.

$35 shipped in CONUS.
Thanks
de Nï¿½KO
Randy

3071. Icom IC-R7000 Low Sensitivity

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 16:38:29 UTC
From: PK <pnkay@freenet.co.uk>
Message-ID: <9e7g8.49744$766.1760919@news-binary.blueyonder.co.uk>
Source record: 46626
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.scanner

Can anyone suggest a possible cure for the following fault on my Icom IC-R7000?

After 30 minutes from switch on, sensitivity starts to fall until after 2 hours the radio is completely deaf.

I have replaced the capacitors on the DC to DC Unit, C19 & C20 on the Display Unit, C135 on the IF Unit and all capicitors on the Reg Unit as suggested by various modification sites.

All have had no effect on curing the fault.

Any suggestions greatly appreciated.

Thanks.
Peter Kay.

3072. Wiring your own Knwd program function buttons

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 16:44:05 UTC
From: "a. giammarino" <agia@ix.netcom.com>
Message-ID: <s1028ug3vadshl1atd812omjo68g6sii1t@4ax.com>
Source record: 46627

Looking for the schematic to wire up my own program function keys for the Kenwood TS-570. I've seen this schematic before but now I can't remember where. I have gone through the search engines to no avail.

The circuit is something on the order of a series of three or four resistors (voltage ladder?) with switches in parallel with most or all of these resistors.

Thanks in advance,

--
A. Giammarino (WA6HTF)
San Diego, CA

3073. WTB - Tenetec VHF/UHF amps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 17:24:11 UTC
From: icstars1@att.net
Message-ID: <1k228uod5om9eq62jaiega8fpg1df0cep6@4ax.com>
Source record: 46628

Looking for linear amps on 222 and 432, made by Tenetec.

Thinking there might be some around used, since they are no lnoger in business.

Let me know what you have.

Thanks Owen KB5XE >>>>

3074. Re: WTB - Tenetec VHF/UHF amps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 17:52:13 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <u824aemfi9cjb4@corp.supernews.com>
Source record: 46629

This will come as a great shock to TenTec, they think they are still in
business.
www.tentec.com

<icstars1@att.net> wrote in message
news:1k228uod5om9eq62jaiega8fpg1df0cep6@4ax.com...
>
> Looking for linear amps on 222 and 432, made by Tenetec.
>
> Thinking there might be some around used, since they are no lnoger in
> business.
>
> Let me know what you have.
>
> Thanks Owen KB5XE >>>>

3075. Keyer for TR-751 2m All mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 17:55:07 UTC
From: JASON A DUGAS <kb5urq@prodigy.net>
Message-ID: <%l8g8.16619$Of2.2176523394@newssvr17.news.prodigy.com>
Source record: 46634

Does anyone know what type of keyer will work with the 751? I'm not familiar with the 751 and would like to try out a little code on it for SSB. It has a jack on the back of it for a keyer (i believe its a 1/8 audio jack). Are the two polarities just shorted to create the tone? I haven't decided whether to buy or build a keyer for this unit. Let me know if you have any experience with using code on the 751.

Thanks,

Jason
KB5URQ

3076. Re: Need HR2510 ops manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 17:58:10 UTC
From: lemulligan@yahoo.com
Message-ID: <c1c84eff.0203020958.48fea380@posting.google.com>
Source record: 46630

Go to http://www.uniden.com and search for "HR2510". You will find
they can provide a manual for said unit at $7.50 and its item number
is "OMHR2510". I suppose if you do not want to order via the internet,
you could alwasys contact them at Uniden America Customer Service at
1.800.297.1023 during the follwing times M-F, 8-11:30/12:30-5 Central
time.

Hope this helps.

Lance KB3HOQ

akwusmc@aol.com (AKWUSMC) wrote in message
news:<20020302093340.11800.00001863@mb-cu.aol.com>...
> All,
>
> I need an operators manual for a Uniden/President HR2510 unit. Either a way to
> contact the company or an online resource would be great.
>
> TIA

3077. Re: Icom IC-R7000 Low Sensitivity

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 18:19:08 UTC
From: Walt Bertram <wbertram@optonline.net>
Message-ID: <3C81179B.6018B213@optonline.net>
Source record: 46631
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.scanner

Send it to ICOM for ICOM service?

PK wrote:
>
> Can anyone suggest a possible cure for the following fault on my Icom
> IC-R7000?
>
> After 30 minutes from switch on, sensitivity starts to fall until after 2
> hours the radio is completely deaf.
>
> I have replaced the capacitors on the DC to DC Unit, C19 & C20 on the
> Display Unit, C135 on the IF Unit and all capicitors on the Reg Unit as
> suggested by various modification sites.
>
> All have had no effect on curing the fault.
>
> Any suggestions greatly appreciated.
>
> Thanks.
> Peter Kay.

3078. Re: Icom IC-R7000 Low Sensitivity

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 18:28:53 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <FR8g8.8056$va.3479@nwrddc02.gnilink.net>
Source record: 46632
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.scanner

Replace the trimmer caps in the PLL unit.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"PK" <pnkay@freenet.co.uk> wrote in message
news:9e7g8.49744$766.1760919@news-binary.blueyonder.co.uk...
> Can anyone suggest a possible cure for the following fault on my Icom
> IC-R7000?
>
> After 30 minutes from switch on, sensitivity starts to fall until after 2
> hours the radio is completely deaf.
>
> I have replaced the capacitors on the DC to DC Unit, C19 & C20 on the
> Display Unit, C135 on the IF Unit and all capicitors on the Reg Unit as
> suggested by various modification sites.
>
> All have had no effect on curing the fault.
>
> Any suggestions greatly appreciated.
>
> Thanks.
> Peter Kay.
>
>
>

3079. New Domain - k7on.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 18:39:08 UTC
From: Brian Short <k7on@earthlink.net>
Message-ID: <MPG.16eb29648820ad1a9896e7@news.earthlink.net>
Source record: 46633
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I have registered a new domain k7on.com and my web page
will be re-located on managed servers with high-bandwidth
connections.

Please replace any bookmarks or links with:
http://www.k7on.com/

For the time being, while DNS caches update, I will
keep the qsl.net/k7on web page online, but expect no
updates.

Thanks, Brian

--
People who think they know it all are annoying
to those of us who do.
--
See my web page: http://www.k7on.com/
--

3080. Re: Icom IC-R7000 Low Sensitivity

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 18:46:42 UTC
From: Richard <richard@REMOVEmekka.freeserve.co.uk>
Message-ID: <a5r724$870$1@news7.svr.pol.co.uk>
Source record: 46635
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.scanner

"PK" wrote in message
news:9e7g8.49744$766.1760919@news-binary.blueyonder.co.uk...
> Can anyone suggest a possible cure for the following fault on my Icom
> IC-R7000?
>
> After 30 minutes from switch on, sensitivity starts to fall until after 2
> hours the radio is completely deaf.
>

Not familiar with this rx. but have a lot of Icom gear here. Is this gradual deafness on all ranges or just one "band"? These sorts of fault can be an absolute b***er to find :-(

Initial thoughts: does it happen with the rx out of the case? Can you accelerate the onset of deafness by applying GENTLE heat to a PCB? After 2 hours, when the thing is deaf, how long does it take to recover? Instantly, or a few minutes, or hours?

Have you tightened all screws? Common fault in Icom gear seems to be a poor connection to chassis earth, although this usually results in intermittency rather that gradual deafness.

What is the S-meter doing during the couple of hours?

Richard

--
Richard

3081. Re: Heathkit Frequency Counter on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 19:00:55 UTC
From: David Erbas-White <derbas@arachneering.com>
Message-ID: <3C812165.307673F5@arachneering.com>
Source record: 46636

Sorry, I'll bear that in mind for the future.

David Erbas-White

Brenda Ann wrote:
>
> David,
>
> First thing you need to know is, if you're going to post an ebay or other
> auction ad here, you need to preface the header with FA: and not FS: or you
> will draw a lot of flack.
>
> Take care, and stay well.
>

3082. Looking for Mirage B23 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 19:38:17 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3C812A29.D03@erols.com>
Source record: 46637

Where can I get a schematic for a Mirage B23 VHF 40W amp??

Dave
N3DT

3083. Re: Simple Question about Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 19:45:23 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3C812BD3.799E@erols.com>
Source record: 46638

Curious George wrote:
>
> If I hook up 2 low-pass filters in series to my HF radio, and each filter
> attenuates harmonics by 60db - will the total attenuation be 120db?
In theory, you will get 120dB, but in practice you will be luck to get
much more than 90 or 100dB. When you get to those levels of
attenuation, signals will just "go around" the filters. I used to work
on high isolation switches and we were luck to get 120dB of isolation at
HF frequencies, with a lot of work too.

Dave
N3DT

3084. Re: Iambic paddles -- reality check

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 19:53:31 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3C812DBB.1ED6@erols.com>
Source record: 46639

Ken wrote:
>
> I am committed to mastering CW at more than 5 WPM and have decided to
> start off with iambic paddles, namely the Kent TP-1. I have the
> following lingering questions:
>
> (1) Why do double keys exist, like the Vibroplex? See:
> http://www.vibroplex.com/dihk.jpg
>
> (a) Can't you just turn off your electronic keyer and use one paddle
> of your iambic as a straight key?
>
> (b) Why would you want to use a straight key if you have mastered
> iambic/electronic?
>
> (2) For non-electronic keying, why is the straight key more popular
> than the "sideswiper" or "cootie key"?
>
> (3) Can't an iambic key also function as a "sideswiper" if you turn
> off your electronic keyer and jumper the two posts together?
>
> Ken
> (to reply via email
> remove "zz" from address)

Concentrate on your receiving, listen to the fellows around 7025KC and try to listen to the words. When you are ready, you will be able to pick out the easy words and the longer ones will come. Use whatever key you like to send with, the iambic keyers are probably the fastest, but expect to spend a while before you break the 13-15 wpm. Then you will just spurt ahead, especially if you don't write things down, just listen in your head. Also use the keyboard to receive with when you need to, don't try to use a pencil, I have never gotten used to the keyboard (although I type fine) and it really limits me.

Dave N3DT

3085. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 20:36:31 UTC
From: DrPepper@iwvisp.com
Message-ID: <3c8134ad.6940400@news.iwvisp.com>
Source record: 46641

Well, my experience has been somewhat different.
I have purchased several ham radios on Ebay, and have NEVER been
stuck. My last purchase was an IC-751, and it was more than expected.
It's a great rig that I'm presently using.
The ONLY time I've been stung, is when buying or selling here on the
newsgroups. THREE seperate HAMS, lied and stole from me. But that's
another story.

The key is CAVEATE EMPTOR!!!!!

WB6GKI
==========

On Fri, 01 Mar 2002 23:37:28 GMT, "Pete Gianakopoulos"
<n.gianakopoulos@worldnet.att.net> wrote:

>Actually, the hamfests used to be pretty good, until eBay came along. Now,
>you often see pretty silly prices on things, along with a posted sign saying
>something like "it goes for $XXXX on eBay!". As far as eBay, it used to be
>good for test equipment purchases, but every radio I ever bought from eBay
>needed some sort of repair, being represented by such endearing terms as
>"nice", "great shape", "mint condition", etc. I also discovered that those
>eBay ratings are worthless; they will let you know if a person has bad
>feedback, but it makes one wonder how many of those "good" feedback items
>are genuine. For this reason, I don't deal with eBay folks anymore. It
>appears that most of the items appearing on eBay at this time are the floor
>sweepings that folks haven't been able to sell at the local hamfests.
>What was that comment about people who "allow" themselves get taken
>advantage of? How about people who "allow" themselves get killed by a
>murderer, or people who "allow" their homes to get burglerized? I think a
>big problem is the folks who run eBay "allowing" some of those crooks peddle
>their wares to innocent souls. I have run into more honest people at the
>Maxwell Street flea market on the East Side of Chicago than eBay. Still,
>even at hamfests, you have your share of the people who are "selling the
>item for somebody else", so they cannot tell you if the item works or not.
>Funny, how you see them bringing those same items to the hamfests for the
>next five years, not bringing anything else of their own. Or, how about the
>fellow who tells you that the radio that he is selling worked when he turned
>it on last week, but when you plug it into a source of power at the hamfest,
>nothing happens. I will say one thing; when I was working for
>Rockwell-Collins, and attending the Iowa hamfests, every person I ever dealt
>over there with gave me an honest deal. Something about that state, with
>its good human values. We need more of those kinds of folks in this world!
>
>Pete KE9OA

>Chicago, Il.
>
>J. Duffy Beischel <duffyb01@fuse.net> wrote in message
>news:1104_1014772778@news.fuse.net...
>> People pay more than they should for things all the time, be it eBay or
>somewhere else. I have bought and sold items all
>> the time on eBay and every transaction has been good. I always look at
>the ratings of the sellers and buyers to make
>> sure they have a track record of honesty. I know what something is worth
>and I know what it is worth to me and I bid
>> accordingly.
>>
>> I think providing credit card numbers and checking account numbers to
>verify that you are who you say you are is just
>> one way that eBay does some basic checking on individuals. Second, I
>don't mind providing these numbers to Billpoint
>> (eBay Payments) or Paypal to pay for items to to accept payment for items.
>Both of those services are great and make
>> the transaction go much quicker and smoother.
>>
>> Yes it is not perfect, and yes people will be taken advantage of (or allow
>themselves to be taken advantage of by not
>> doing their homework on the value of an item), but it seems to work for a
>majority of people. I can find items on eBay
>> that I cannot find anywhere else.
>>
>> Having been to a lot of HR flea markets, at least eBay gives you some
>protection. The flea market gives you no
>> protection. Having been to Dayton over and over, I would say what people
>want in the flea market for their junk, is far
>> more than what you can buy it for on eBay.
>>
>> JMHO
>>
>> Duffy
>>
>> On Sat, 23 Feb 2002 20:52:22 -0500, "radiofun" <radiofun@charter.net>
>wrote:
>> > When I see the Ebay "goings on"....I have to shake my head. Gear being
>sold
>> > for alot more that you can buy it new for! Now...that doesn't take
>rocket
>> > science!! PLUS...if you sell stuff...NOW..you have to provide....credit
>card
>> > number....AND NOW a checking account number. There are way too many
>other
>> > examples in life of having to "jump through hoops" to get anything done.
>Why
>> > add another one? Not for me. I want someone to tell me what they want
>for

>> > gear...right then.....and not have to sit back and wait 6-7 days for it
>run
>> > it's course. Geeeeez! I think I'd rather go get that root
>canal......renew
>> > my drivers license..or be forced at gun point to listen to Garth Brooks!
>> >
>> J. Duffy Beischel - Amateur Radio WB8NUT - www.wb8nut.com
>>
>> Member of: ARRL, NRA, Kiwanis, Republican Party, Masons, and Shriners
>> and the vast Right Wing conspiracy to get the Clintons
>>
>> "If the government owned all the guns, would we still be a free people?"
>> ---
>>
>>
>
>

3086. FS: IC-735, been used mobile.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 20:37:59 UTC
From: kf7qz@yahoo.com
Message-ID: <3c813829.16853940@news.verizon.net>
Source record: 46640

IC-735, Original Owner. Some scratches, Face plate has crack on top.
No Door. Used Mobile

$300.00

I ship and Insure

Pictures at

home1.gte.net/~res08nd3/front.jpg
home1.gte.net/~res08nd3/top.jpg
home1.gte.net/~res08nd3/back.jpg

Rick KF7QZ

3087. FT100D Power Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 20:54:46 UTC
From: "L. E. Dietrich" <ldietric@optonline.net>
Message-ID: <q_ag8.27595$lu2.11169477@news02.optonline.net>
Source record: 46642

All,

Anyone using a power supply for the FT100D?...small enough to be taken on a DXpedition...would hate to drag my Astron!!

Any suggestions?

Lou N2TU

3088. Re: Icom IC-R7000 Low Sensitivity

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 21:07:13 UTC
From: Andrew Smith <a_w_smith@ntlworld.com>
Message-ID: <XV54unHB8Tg8Ew6e@ntlworld.com>
Source record: 46643
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.scanner

It could be the voltage on the front end tracking filters drifting, have
you changed the caps on those voltage lines ?

Andy.

In message <9e7g8.49744$766.1760919@news-binary.blueyonder.co.uk>, PK
<pnkay@freenet.co.uk> writes
>Can anyone suggest a possible cure for the following fault on my Icom
>IC-R7000?
>
>After 30 minutes from switch on, sensitivity starts to fall until after 2
>hours the radio is completely deaf.
>
>I have replaced the capacitors on the DC to DC Unit, C19 & C20 on the
>Display Unit, C135 on the IF Unit and all capicitors on the Reg Unit as
>suggested by various modification sites.
>
>All have had no effect on curing the fault.
>
>Any suggestions greatly appreciated.
>
>Thanks.
>Peter Kay.
>
>
>

--
Andrew Smith

3089. Re: Sagean 818

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 21:31:45 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c8143b2.419088191@news.erols.com>
Source record: 46644

On Sat, 2 Mar 2002 08:38:26 -0000, "Craig Cheek"
<craig@cheekspammer.freeserve.co.uk> wrote:

>Does any one know where I can get a second-hand Sagean ATS 818 ACS or
>Roberts RC 828.
>
>Cheers
>
>

Sorry, no. But if it helps, -- The Sangean ATS 818 ACS is cloned by RS
into the Radio Shack DX-392. Same radio, made by Sangean and wrapped
with RS labels. They have been D/C'd for about 2 years now but it may widen
your choices some. If you locate and buy the DX-392 there are a few radio mod
sites out there with simple mods to improve the radio and I imagine would work
for the Sangean as well. Hope the helps.

DX-392 Owner
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.324 / Virus Database: 181 - Release Date: 14/02/02
>
>

Reticulum

Remove "your.hat" when replying via e-mail

3090. Re: Icom IC-R7000 Low Sensitivity

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 21:34:55 UTC
From: John Wilson <jwilson9@erols.com>
Message-ID: <3C81457F.9D7EA949@erols.com>
Source record: 46645
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.scanner

Yeah, send it back to the factory repair facility in Bellvue, Washington and quit tryingto fix a sophisticated receiver yourself without the proper test equipment and most likely needed components. I've done it and it works. They will repair your R7000 at a reasonable labor rate plus parts.

PK wrote:

> Can anyone suggest a possible cure for the following fault on my Icom
> IC-R7000?
>
> After 30 minutes from switch on, sensitivity starts to fall until after 2
> hours the radio is completely deaf.
>
> I have replaced the capacitors on the DC to DC Unit, C19 & C20 on the
> Display Unit, C135 on the IF Unit and all capicitors on the Reg Unit as
> suggested by various modification sites.
>
> All have had no effect on curing the fault.
>
> Any suggestions greatly appreciated.
>
> Thanks.
> Peter Kay.

3091. Re: First Timer Project Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 21:39:21 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u82hk8si83grbc@corp.supernews.com>
Source record: 46646

One could do it the way I did back when I was in high school.
I started with a one tube regenerative receiver, and it actually worked.
Nowadays, a transistor or IC circuit would be more up to today's standards.
But, start simple, and get to know how the circuits work.
I built one item, a 3 tube radio, from a Popular Mechanics project, that should have worked, but did nothing. I was not able to figure out why back then, but could figure it out now.
I used some new parts, and some used parts. One or more of the used parts may have been defective, though I'll forever wonder.
In the 70's, I assembled many projects, from a 100Khz marker oscillator (from parts, and I even etched the PCB for it), to a Heathkit HW101, a frequency counter, and so on.
All of these worked with no problems, though the counter could have been a disaster, because they provided some sockets for the IC's that would not quite fit into the PCB (pins too big for hole size), and a warning to not enlarge the holes (too far along in the book to be seen in time). Luckily, I had no problem getting it to work.
But back to what project to try, start with simpler ones, and do practice soldering before you get into an expensive kit.
Use a small wattage, fine point iron for small PCB's. Large wattage irons may damage the PCB from too much heat. I have seen many instances of this.
And another tip. Never, but NEVER buy any of the lead free solder.
It takes too high a temperature to be used in these kinds of things.
I have some sitting here that I could not get to do the job properly, and it was the only kind WalMart carried. Plus, make sure it is Rosin core, and never but never use Acid core.
The Acid will wind up corroding things, sooner or later.
I reserve that for things like car radiators. But I prefer to use no flux solder, along with paste for copper plumbing. That way I know I won't wind up with green copper... <G> ..
YMMV

"Bob Miller" <bamiller@texas.net> wrote in message
news:4sF7PIt271P6Fw2f=FC6M+JA9y+V@4ax.com...
> "KC8SSG" <kc8ssg@qsl.net> wrote:
>
> >I am wanting to do a receiver project. I'm thinking 10 meters. I have
very
> >little experience building electronics. But wanting to learn. any
> >suggestions or links would be great!
> >Thanks
> >Rob
> >KC8SSG
> >crandall@ee.net

> >
>
> Try Ten Tec. Go to http://www.tentec.com/Amateur.htm and click on their
"kit
> selector." They have a number of transceiver and receiver kits. You might
want
> to start with something for 20 or 40 meters, just to be on bands that have
a
> decent amount of activity, and will still be populated when the current
sunspot
> cycle fades down.
>
> Have fun!
>
> Bob
> k5qwg
>

3092. SAVE YOUR TUBES.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 22:34:06 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C81535E.8A3557D9@charter.net>
Source record: 46647

SSB PULSER....
Works with all amps and Tube
type radios....Tune your gear up without fear anymore.
Easy to install in any mic
or radio.. Uses 9 volt power source.Hooks to audio hot and ground.
Tune your gear to full
output using this SSB pulser. Small enough to fit in the base of a
microphone.
This is NOT A CW PULSER
which key's and unkey's in the CW mode . This works in SSB MODE.
Key your mic push the
moumentary switch to activate the pulser and Tune Away.
Let me give you an
example.....
Tuning a Dentron Clipperton
L amp. with a Icom 751 A radio, Pulser installed in a Ten_tec 705 mic.
set radio to full output on
desired frequency SSB MODE into a resonate antenna of course.....or
dummy load
Set amp to proper band
settings
Key mic and push Pulser
button..... watch watt meter it will show aprox 100 to 200 watts out
when tuned to peak output
using Pulser....Remember don't key too long 10-15 seconds
Then check output using
voice.... It will be full Output 1200 watts
See How easy that was....
The amp loved it and now your ready to talk at Full output.
The same tuning is used to
tune a tube type rig also.
35.00 +2.00 shipping

--

NI4L CUSTOM RESONANT DIPOLE
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Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

3093. Re: Simple Question about Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 22:46:39 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a5rjij$1vad$1@madmax.keyway.net>
Source record: 46498

You can improve this by using double shielded coax like RG242 or
Rg214, but TVI is more often related to fundamental overload once
you have 70 down or better above 30 mc
"Dave" <dwthomas@erols.com> wrote in message news:3C812BD3.799E@erols.com...
: Curious George wrote:
: >
: > If I hook up 2 low-pass filters in series to my HF radio, and each filter
: > attenuates harmonics by 60db - will the total attenuation be 120db?
: In theory, you will get 120dB, but in practice you will be luck to get
: much more than 90 or 100dB. When you get to those levels of
: attenuation, signals will just "go around" the filters. I used to work
: on high isolation switches and we were luck to get 120dB of isolation at
: HF frequencies, with a lot of work too.
:
: Dave
: N3DT

3094. Need J-38 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 22:50:46 UTC
From: aokd5fxt@cs.com
Message-ID: <20020302175046.03170.00001395@mb-cv.news.cs.com>
Source record: 46499

While scrounging around in father-in-laws shack, I found an old j-38 key. It need a couple of brass screws.. actually 3... 2 of them go on top of the lever and need the little round nut with them.. the other one goes on the posts. I want to refurbish this old key. Where can I get these brass pieces? pls email

tnx
bill

3095. ICOM IC-725 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 22:57:04 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a5rl2u$v9q$1@slb0.atl.mindspring.net>
Source record: 46500

Im enjoying my new (used) IC-725 transceiver, it has a nice receiver especially on SSB, very wide on AM.

Is the receiver based on the R-72?

Thanks in advance

Gil

3096. FA: Yaesu FT 980 HF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 23:24:01 UTC
From: "Russell B. Bozard" <w4osc@mindspring.com>
Message-ID: <a5rmun$85m$1@slb6.atl.mindspring.net>
Source record: 46501

Yaesu FT 980 HF All Mode CAT Transceiver

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336564139

3097. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 23:28:10 UTC
From: metoo@no.where
Message-ID: <h1o28u4q1kokr8nhvehtprl1eh5nt49qid@4ax.com>
Source record: 46502

On Sat, 23 Feb 2002 22:13:06 GMT, metoo@no.where wrote:

>Check this one....
>http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>
>It went for $250 !!!!!!!
>
>You can buy a new one for $149.95 and get a free mobile speaker
>at Universal Radio.
>
>Kinda sorta tells you it's a waste of time and money to list sale
>items here.
>
>me
>

Now it gets interesting- seems the winning bidder finked out and
the joker seller has relisted it at a minimum of $250 !!!!!!!!
I noticed the previous bidders looked a tad weird. Looked like
a couple of ringers bidding it up.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335112490

3098. Re: Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 23:34:49 UTC
From: WebMonkey <kb0wlf@earthlink.net>
Message-ID: <d8o28uslm74d763286lj0iia00hra0a39e@4ax.com>
Source record: 46503

On 15 Feb 2002 19:23:19 GMT, knowbody63@aol.com.it (Knowbody63) wrote:

i agree completely.
although my auctions are paypal only =]
i still expect bidders to read the terms and abide by them, as i do
myself when bidding.

seems that's a trait lacking everywhere you look in society today.

>a Little off topic butI need to say it.....
> What's up with all these morons addicted to Enron....er "Paypal"?? I have
>nothing against people w/paypal per se, but I'm sick of putting "I don't accept
>Paypal" in an Ebay auction, & then getting these addicted morons trying to make
>me register with "Paypal" in order to get paid..& then THEY take an attitude!!
>They were the ones who bid on a no paypal auction, are trying to break the
>listed terms, & feel "they" are in the right!! It happens often....These
>people are like the lady in front of you, in the clearly labeled "Express-Cash
>Only" lane in the supermarket, who the whips out her checkbook when it's her
>turn & says "Who do I make the check out to?" & then gets mad at the store for
>pointing to the sign.....
>

A.C. Curtis
KBï¿½WLF - owner operator of the mighty 45 multicast repeater system
53.45 and 442.45, 77.0Hz enc/dec, hf/2m remote base
mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman

3099. WTD: socket for 4x150G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-02 23:50:34 UTC
From: WebMonkey <kb0wlf@earthlink.net>
Message-ID: <07p28u8arh22qqlhvcqtlec8jbiq7h22bf@4ax.com>
Source record: 46504

i'm building a repeater amplifier and need to find a socket for a
4x150G. the funky coaxial base, no pins per se.

sk604 or 2350 i believe
thanks for your time

http://www.rollanet.org/~demoman
A.C. Curtis
KBï¿½WLF - owner operator of the mighty 45 multicast repeater system
53.45 and 442.45, 77.0Hz enc/dec, hf/2m remote base
mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman

3100. Re: FT100D Power Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 00:30:08 UTC
From: Turner Morgan <tmorgan@icomcast.net>
Message-ID: <a5rqs902av6@enews3.newsguy.com>
Source record: 46507

Lou,

Check out the Alinco DM330MVT. It's small, has a meter, variable output voltage, tunable switching frequency and meets the current demands of the FT-100D.

Cost was around $180 some months ago, but I think there has been a price reduction. HRO has it listed for $139.95, I think. AES is still carrying the old $179.95 price, but maybe they just haven't updated the price.

There are other, small supplies around, but the Alinco is the one I chose because of the reports of switching "hash" produced by some supplies. The switching supply usually results in a smaller (albiet sometimes noisier) package, and the Alinco switching frequency is "tunable."

Hope this helps.

Turner
WA4MQY
"L. E. Dietrich" <ldietric@optonline.net> wrote in message
news:q_ag8.27595$Iu2.11169477@news02.optonline.net...
All,

Anyone using a power supply for the FT100D?...small enough to be taken on a DXpedition...would hate to drag my Astron!!

Any suggestions?

Lou N2TU

3101. Re: ICOM IC-725 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 00:35:58 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u82sfomf0rsm49@corp.supernews.com>
Source record: 46505

No..much earlier than the 72. I had a 725 about 10 years ago. Nice little
radio.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"gil" <gilpi@mindspring.com> wrote in message
news:a5rl2u$v9q$1@slb0.atl.mindspring.net...
> Im enjoying my new (used) IC-725 transceiver, it has a nice receiver
> especially on SSB, very wide on AM.
>
> Is the receiver based on the R-72?
>
> Thanks in advance
>
> Gil
>
>
>
>

3102. Super Regen HELP!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 00:44:39 UTC
From: Macgman <macgyver9@iname.com>
Message-ID: <Xleg8.7624$fI6.3419@nwrddc01.gnilink.net>
Source record: 46506

Hello All,

I have not been able to find any comprehensive information on Super Regens (solid state). I am looking for design methodology, not so much of a blind cookbook approach. I see lots of tube stuff, but I am looking for BJT or FET design, with theory of operation. I have tried to simulate Super Regen circuits with common base BJT oscillators but the software fails to give me what I am looking for...IE, demodulation of the 200Mhz AM carrier with 1Khz modulation.

From the simulations I have done and the little info I have been able to get, the quenching frequency has a lot to do with getting the "Super Regen" to work properly? Is this correct? I would appreciate any help any of you seasoned Amateurs who have experience with Super Regens, can offer me. I am starting to think I am looking way too much into this simple design and that is why I am missing the obvious. Any help/suggestions can be mailed to rfmac2000@yahoo.com

Thanks!!

Best Regards,
Nick
KC6SDF

3103. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 02:08:31 UTC
From: metoo@no.where
Message-ID: <6d138u8ondncjmo35tqgd15k91gagpb0vq@4ax.com>
Source record: 46508

On Sat, 23 Feb 2002 22:13:06 GMT, metoo@no.where wrote:

>Check this one....
>http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1333954477
>
>It went for $250 !!!!!!!
>
>You can buy a new one for $149.95 and get a free mobile speaker
>at Universal Radio.
>
>Kinda sorta tells you it's a waste of time and money to list sale
>items here.
>
>me
>
More nonsense......!!!!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336244419

Another IC-2100H... "buy it now" for #275!!!!!!!! and the seller
is suggesting it for fire and EMS use!

egad!

3104. Re: Super Regen HELP!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 02:36:35 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a5s3tn$9k9vd$1@ID-124126.news.dfncis.de>
Source record: 46510

Just make a triode oscillator with abnormally high value of grid leak. Get
it squegging at 30 to 60 kHz.

Then make an FET equivalent.

****
Regards, Reg G4FGQ
Free Radio Modelling Software
Http://www.g4fgq.com
****
Macgman <macgyver9@iname.com> wrote in message
news:Xleg8.7624$fI6.3419@nwrddc01.gnilink.net...
> Hello All,
>
> I have not been able to find any comprehensive information on Super Regens
> (solid state). I am looking for design methodology, not so much of a blind
> cookbook approach. I see lots of tube stuff, but I am looking for BJT or
FET
> design, with theory of operation. I have tried to simulate Super Regen
> circuits with common base BJT oscillators but the software fails to give
me
> what I am looking for...IE, demodulation of the 200Mhz AM carrier with
1Khz
> modulation.
>
> From the simulations I have done and the little info I have been able to
> get, the quenching frequency has a lot to do with getting the "Super
Regen"
> to work properly? Is this correct? I would appreciate any help any of you
> seasoned Amateurs who have experience with Super Regens, can offer me. I
am
> starting to think I am looking way too much into this simple design and
that
> is why I am missing the obvious. Any help/suggestions can be mailed to
> rfmac2000@yahoo.com
>
> Thanks!!
>
> Best Regards,
> Nick
> KC6SDF

3105. Wanted: Watkins Johnson WJ-8711 Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 03:04:10 UTC
From: W3BV <w3bv@arrl.net>
Message-ID: <Kogg8.450$zg.55368@news2.voicenet.com>
Source record: 46509

Want to Buy: Operator and service manuals for Watkins Johnson WJ-8711 HF Receiver.

Alan, W3BV

3106. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 03:20:30 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c81967e$0$15925$2c3e98f8@news.voyager.net>
Source record: 46511

metoo@no.where wrote in news:6d138u8ondncjmo35tqgd15k91gagpb0vq@4ax.com:

> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336244419

It's already selling at $241?????
Christ...I need to buy a case of these to resell.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3107. Re: ACC's RC-85 or RC-96

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 03:55:25 UTC
From: TexasSteven <rothrock@nospamforme.stic.net>
Message-ID: <3c819dd7$0$3044$39cecf19@news.twtelecom.net>
Source record: 46512

Looking for Non-working or working RC- 85 or RC-96's repeater controllers.

Email me at:

rothrock@stic.net

Steve

3108. Re: FA: (Was: Re: FS: Drake 2-NT/2-C/2-CQ/Heathkit HG-10B)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 05:05:12 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203022105.51ace3b4@posting.google.com>
Source record: 46513
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Someone noticed that there is the original 2-C NB in the pictures,
which I forgot to mention in my notice.

73,

Casey

casey@dsl-only.net (Casey) wrote in message
news:<47343202.0203010906.256e044d@posting.google.com>...
> This station is now on eBay:
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335164829
>
> The detailed photos mentioned below and accessible from the eBay page
> were compressed and shrunk to make d/l easier.
>
> vy 73,
>
> Casey, KS7J
>
> casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201301543.4a387108@posting.google.com>...
> > <sheepish grin> ... also forgot to mention the two original manuals
> > that go with this set, one for the 2-C, one for the 2-NT. 73, Casey
> >
> > casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201291051.197aabcb@posting.google.com>...
> > > Forgot to add that there is a modified Heathkit PS for the VFO, and
> > > there is a homebrew xtal calibrator that looks original, very nicely
> > > done.
> > >
> > > 73,
> > >
> > > Casey, KS7J
> > >
> > > casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201281519.3fff073@posting.google.com>...
> > > > This is a well-working station and I'll even throw in a few 40M xtals
> > > > (though you don't need them, since there's a VFO). There is one
> > > > mechanical problem: the Mode switch knob on the 2-C, though original,
> > > > is loose, requiring careful turning. Loose as in it probably needs to
> > > > be re-bushed, not just the screw tightened. All knobs are original,
> > > > btw.
> > > >
> > > > As for cosmetics, click on any of the thumbnails in the following

> > > > table to see each piece in all its glorious (and not so glorious)
> > > > detail. I won't bother giving you a 1-10 scale, you can see it all for
> > > > yourselves. Be warned! The large photos are high res and each one is
> > > > about 400-600K, so if you have a slow connection, sip a cup of java
> > > > while you wait or upgrade to broadband. :)
> > > >
> > > > http://tomochka.com/ks7j/novicestation/
> > > >
> > > > I probably won't take a second look at any offer below 400 bux, but
> > > > you can always try. I certainly wouldn't think any less of you. 3^)
> > > > S/H is extra.
> > > >
> > > > vy 73,
> > > >
> > > > Casey, KS7J
> > > > (reply to ks7j@arrl.net for fastest response time)

3109. FA: Icom PS-85 & MFJ-986 Tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 05:27:47 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c81b225$1_7@news1>
Source record: 46514
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Item name: Icom PS-85 20 amp power supply

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424

Item name: MFJ 986 - 3KW Differential-T HF Tuner

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336212300

3110. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 06:33:02 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203022233.2ce7fbc7@posting.google.com>
Source record: 46515

"radiofun" <radiofun@charter.net> wrote in message
news:<u80915348aq58f@corp.supernews.com>...
> The MKII and MKIIG have been greatly improved. I had the original 706, and
> it was a good little machine, BUT could not handle the really strong SW
> signals, BBC(well formally) VOA, WWCR, etc. Any big signal, the front end
> could not handle, even with padding! The 2 newer 706s should be better in
> that regard.

I've never really noticed that on the 706mk2g. I listen to many AM-BC
and SWL stations that are full peg, and no noticable distortion.I
guess they improved that part.
If there is a weak link to the 706g's receiver it's the longwave
reception. Quite a few AM images here in Houston. I've also noticed a
bit on 160m at times. My tuner will clean this up on 160m, but I
haven't built a filter for longwave yet. In the mobile much of this
would probably not be a problem. As far as listening to AM-BC and SWL,
I like it. But as I said , I like a wide filter because the audio is
better. Some don't care for those too much as they are dx'ing. But
there are mods to change the filter. I find the narrow filter using
"FIL" is really too narrow for most use. You can get communications
audio from it, but thats about it. MK

3111. Re: socket for 4x150G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 08:23:25 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <qipg8.383$eV4.12114@reggie.win.bright.net>
Source record: 46517

bunch of them on EBAY

WebMonkey <kb0wlf@earthlink.net> wrote in message
news:07p28u8arh22qqlhvcqtlec8jbiq7h22bf@4ax.com...
> i'm building a repeater amplifier and need to find a socket for a
> 4x150G. the funky coaxial base, no pins per se.
>
> sk604 or 2350 i believe
> thanks for your time
>
> http://www.rollanet.org/~demoman
> A.C. Curtis
> KB�WLF - owner operator of the mighty 45 multicast repeater system
> 53.45 and 442.45, 77.0Hz enc/dec, hf/2m remote base
> mailto:demoman@rollanet.org
> http://www.rollanet.org/~demoman

3112. Modif IC-P2ET

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 08:47:11 UTC
From: Pierre-Jean THOMAS <pj.thomas@free.fr>
Message-ID: <3c81e30c$0$8731$626a54ce@news.free.fr>
Source record: 46516

I'm looking for the instruction to modifie the Icom Ic-p2et on the aviation
range (AM)
best regards
73
TPJ F6HSW /FO8JP

3113. WTB GE-Test Set

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 13:30:07 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a5tbhc$9uk$1@ins22.netins.net>
Source record: 46520

WTB GE-Test Set Model 4EX3A11 For GE Master 2 UHF or Equiv. Arlin in Nebraska KA�RKB
arowse@kmtel.net Tnx for reading my post!!

3114. Re: Modif IC-P2ET

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 13:34:56 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u849rmb1pld172@corp.supernews.com>
Source record: 46518

You might find it here: http://www.mods.dk/

"Pierre-Jean THOMAS" <pj.thomas@free.fr> wrote in message
news:3c81e30c$0$8731$626a54ce@news.free.fr...
> I'm looking for the instruction to modifie the Icom Ic-p2et on the
aviation
> range (AM)
> best regards
> 73
> TPJ F6HSW /FO8JP
>
>

3115. WTB - Teletec VHF/UHF amps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 13:44:15 UTC
From: icstars1@att.net
Message-ID: <96a48usu9ji9d62c209k3qd0dv0538bdms@4ax.com>
Source record: 46519

Looking for linear amps on 222 and 432, made by Teletec.

Thinking there might be some used ones around, since they are no
longer in business.

Let me know what you have, including condition- output-and price.

Thanks Owen KB5XE >>>>

3116. Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 14:23:52 UTC
From: cprstn54zz@att.net
Message-ID: <3c823052.17314281@news-server.optonline.net>
Source record: 46521

I have just started with iambic paddles and am doing OK, except for the SK prosign. I am finding the timing of the final dah-di-dah very tricky if I try to squeeze it out. Do most folks squeeze it or just do it single-paddle style?

I couldn't find anything on the web about iambic sending of prosigns or punctuation. Any list of tricks out there? I read K7QO's article.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

3117. Re: Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 14:25:36 UTC
From: cprstn54zz@att.net
Message-ID: <3c82321e.17774234@news-server.optonline.net>
Source record: 46522

On Sun, 03 Mar 2002 14:23:52 GMT, cprstn54zz@att.net (Ken) wrote:

I meant "the final di-dah-dih-dah."

Ken
(to reply via email
remove "zz" from address)

3118. Re: Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 14:27:11 UTC
From: cprstn54zz@att.net
Message-ID: <3c823293.17891343@news-server.optonline.net>
Source record: 46523

On Sun, 03 Mar 2002 14:25:36 GMT, cprstn54zz@att.net (Ken) wrote:

>I meant "the final di-dah-dih-dah."

I really really meant "final di-dah-di-dah."

Ken
(to reply via email
remove "zz" from address)

3119. Re: Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 14:34:09 UTC
From: cprstn54zz@att.net
Message-ID: <3c8233ea.18234843@news-server.optonline.net>
Source record: 46524

On Sun, 03 Mar 2002 14:23:52 GMT, cprstn54zz@att.net (Ken) wrote:

Forget the whole thing!

I had been trying to squeeze out the last "dah-di-dah" instead of the
last "di-dah-di-dah." When you shoot for the last four it is easy in
iambic.

Ken
(to reply via email
remove "zz" from address)

3120. WTB vhf-uhf wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 14:39:07 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <fAqg8.69457$vP.284773@rwcrnsc51.ops.asp.att.net>
Source record: 46525

i'm looking for a watt meter that will measure VHF-UHF

monte k9dzdd@insightbb.com

3121. FS: Misc Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 15:51:18 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c824740$0$89924$4c5ecdc7@news.erinet.com>
Source record: 46526
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

MFJ Model 784B DSP Filter, as new, current version, box, manual $119 shipped

Vibroplex Standard Original Bug very nice condition, grey base, all chrome
is nice, serial number is 263352, made in NYC
$99 shipped (can send pic if interested)

Buxcom digital interface for Icom radios that use an 8 pin din for accessory
input. Model R-5, like new, complete with all paperwork, cables,and
software, factory assembled, not a kit. I used it on a 756 PROII and 746 it
worked great. $33 shipped

Two MFJ MIC/TNC switches:
Model MFJ-1272BX 8pin (pk232)
Model MFJ-1272MYV RJ-45 (kpc-3)
They can be rewired if need be for other tnc's.
they have also been used as a basis for soundcard digital interface projects
$20 each shipped , $35 for the pair shipped

MFJ -900 small 100 watt antenna tuner nice condition, few light scratches on
top, works good $30 shipped

VHF/UHF Manual by G.R. Jessop G6JP, hard cover 4th edition put out by the
the RSGB. Full of excellent data and projects $13 shipped

SM-2 Space Magnet vintage AM BCB Loop antenna made by Worcester
Electronics. mechanically exc, electrically is intermittent at times, might
just be a loose wire or input cable. If you are into BCB DX'ing you may have
heard of this one, it was one of the top antenna's in its day. Uses a 12"
long by 1/2" dia. ferrite rod. $50 shipped (can send pic if interested)

Radio Shack DSP filter, good condition with manual $35 shipped

please email for more info if needed
Thanks
Tim
NZ8J

3122. Re: Super Regen HELP!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 17:00:39 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0203030900.6defd9a3@posting.google.com>
Source record: 46527

"Macgman" <macgyver9@iname.com> wrote in message
news:<Xleg8.7624$fI6.3419@nwrddc01.gnilink.net>...
> Hello All,
>
> I have not been able to find any comprehensive information on Super Regens
> (solid state). I am looking for design methodology, not so much of a blind
> cookbook approach. I see lots of tube stuff, but I am looking for BJT or FET
> design, with theory of operation. I have tried to simulate Super Regen
> circuits with common base BJT oscillators but the software fails to give me
> what I am looking for...IE, demodulation of the 200Mhz AM carrier with 1Khz
> modulation.
>
> From the simulations I have done and the little info I have been able to
> get, the quenching frequency has a lot to do with getting the "Super Regen"
> to work properly? Is this correct? I would appreciate any help any of you
> seasoned Amateurs who have experience with Super Regens, can offer me. I am
> starting to think I am looking way too much into this simple design and that
> is why I am missing the obvious. Any help/suggestions can be mailed to
> rfmac2000@yahoo.com
>
> Thanks!!
>
> Best Regards,
> Nick
> KC6SDF
It would have made a lot of sense to figure out the most appropriate
newsgroup to post to, instead of posting separately here and in
rec.radio.amateur.homebrew I don't take kindly to cross-posting,
but if you really had to post to both, you should have cross-posted.

I replied in .homebrew

But since your post here is a little different. I thought I'd add
something.

A superregen receiver is just an extension of a regenerative receiver.
Having discovered regeneration, Howard Armstrong stumbled on superregen
ten years later, while doing some checking for his court battle of
the regen patent.

The problem with the regen is that the best sensitivity is when
it's on the verge of oscillation. But that is a very sharp point,
and moving your hand near the radio, the antenna shifting in the wind,
overload and who knows what else, will make that point very troublesome.
If you aren't receiving CW, you don't want the receiver to be oscillating,

yet the most sensitive point means it will keep going into oscillation.

(In case it's not obvious, a regenerative receiver is in effect an oscillator. By controlling some element, you can control whether it's just a high gain circuit, or actually kicks into oscillation.)

A superregen builds on that concept. By in effect modulating the regen detector, you can keep it at the point of highest gain, but without the detector being able to sustain oscillation.

The quench frequency has to be above audio or else it's going to get into your audio circuits. I've seen guidelines about the ultrasonic frequency, and it's stated as a percentage of the signal frequency. I've yet to see an explanation of the reasoning.

But since you are modulating an oscillator in effect, you end up with a wide bandwidth detector. Useful in a lot of applications (where transmitters aren't too stable, like in the days of modulated oscillators and even today with cheap equipment), but useless in others.

While Howard Armstrong obviously first came across superregen when the regen tube was also supplying the quench frequency ("self-quenching") by the time of the patent, he had added another tube to do the quenching. (That's what shows in the schematic, but I have yet to get around to reading the text, because via the web the method is somewhat cumbersome). But virtually ever since, superregen receivers have been self-quenched. You see this in a long trail of one-tube and one-transistor superregens, and you see it in the books where rarely is there a mention of external quenching, and if it's mentioned, very little is said except that it can be done.

When you have your regen detector also supplying the quenching, you don't have much control over things. You can't control waveform, you can't control the level of quenching, and you can only control the quenching frequency in a broad way (and changing it will affect the other two). Having bought into the idea that a single stage is the way to go (probably because the alternative is not very visible), people have spent time on trying to reduce bandwidth of the detector by putting in a high-Q tuned circuit, which does seem to help, but not by much.

If you move the quenching to an external source, you can control the depth of quenching. You can try different waveforms (a sine wave might be interesting), and if you can get away from the crude waveform that self-quenching provides, you'd probably get a narrower detector bandwidth. And you could easily change frequency, to get an idea of how it affects operation.

When someone asked about this sort of thing a few years ago, I looked in the books and thought this line of reasoning is the way to go. Charles Kitchin had already been looking into this, and he agrees. He hasn't gone to external quenching (though, I haven't seen all his articles), but he has tried to make the

waveform of the self-quenching better. He says that by changing the waveform, he has improved bandwidth. He says it improves operation with narrow deviation FM, such as seen in amateur radio. (Note: the superregen is an AM detector. It can receiver FM by slope detection, ie by tuning the signal on the slope of the selectivity, and so as the incoming signal varies with frequency, the amplitude of the signal varies according to where it lands on the selectivity curve. This is something any AM receiver can do. But since the superregen has such a wide bandwidth, this works best with wide deviation FM, like FM broadcast. Narrowing the superregen would improve reception of narrow deviation.)

Michael VE2BVW

3123. Re: WTB vhf-uhf wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 17:13:56 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a5tlodhru1@ctb-nnrp2.saix.net>
Source record: 46528

What power range?

"indyham" <k9dzdd@insightbb.com> wrote in message
news:fAqg8.69457$vP.284773@rwcrnsc51.ops.asp.att.net...
> i'm looking for a watt meter that will measure VHF-UHF
>
> monte k9dzdd@insightbb.com
>
>
>

3124. Re: Misc Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 17:24:30 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c825bde$0$1607$4c5ecdc7@news.erinet.com>
Source record: 46529
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Buxcom interface sold

NZ8J <timcook@erinet.com> wrote in message
news:3c824740$0$89924$4c5ecdc7@news.erinet.com...
> MFJ Model 784B DSP Filter, as new, current version, box, manual $119
shipped
>
> Vibroplex Standard Original Bug very nice condition, grey base, all chrome
> is nice, serial number is 263352, made in NYC
> $99 shipped (can send pic if interested)
>
> Buxcom digital interface for Icom radios that use an 8 pin din for
accessory
> input. Model R-5, like new, complete with all paperwork, cables,and
> software, factory assembled, not a kit. I used it on a 756 PROII and 746
it
> worked great. $33 shipped
>
> Two MFJ MIC/TNC switches:
> Model MFJ-1272BX 8pin (pk232)
> Model MFJ-1272MYV RJ-45 (kpc-3)
> They can be rewired if need be for other tnc's.
> they have also been used as a basis for soundcard digital interface
projects
> $20 each shipped , $35 for the pair shipped
>
> MFJ -900 small 100 watt antenna tuner nice condition, few light scratches
on
> top, works good $30 shipped
>
> VHF/UHF Manual by G.R. Jessop G6JP, hard cover 4th edition put out by the
> the RSGB. Full of excellent data and projects $13 shipped
>
> SM-2 Space Magnet vintage AM BCB Loop antenna made by Worcester
> Electronics. mechanically exc, electrically is intermittent at times,
might
> just be a loose wire or input cable. If you are into BCB DX'ing you may
have
> heard of this one, it was one of the top antenna's in its day. Uses a 12"
> long by 1/2" dia. ferrite rod. $50 shipped (can send pic if interested)
>
> Radio Shack DSP filter, good condition with manual $35 shipped
>

> please email for more info if needed
> Thanks
> Tim
> NZ8J
>
>
>
>

3125. Re: Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 17:36:13 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <hatg8.309067$eS3.23006495@bin3.nnrp.aus1.giganews.com>
Source record: 46530

What is it that they say: HE helps those who help themselves???

Bob M.
======
"Ken" <cprstn54zz@att.net> wrote in message
news:3c8233ea.18234843@news-server.optonline.net...
> On Sun, 03 Mar 2002 14:23:52 GMT, cprstn54zz@att.net (Ken) wrote:
>
> Forget the whole thing!
>
> I had been trying to squeeze out the last "dah-di-dah" instead of the
> last "di-dah-di-dah." When you shoot for the last four it is easy in
> iambic.
>
> Ken
> (to reply via email
> remove "zz" from address)
>

3126. Re: WTB vhf-uhf wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 17:42:29 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <8gtg8.43631$nz4.4095492@bin4.nnrp.aus1.giganews.com>
Source record: 46531

If you're serious about measuring power, go to eBay and buy a Bird 43 wattmeter. Do some research on the elements you will need: they're grouped by frequency range and power level; they look on eBay to see if any are being sold. You can also search for Coaxial Dynamics, a company also located in Cleveland Ohio that makes Bird-43 compatible products at a slightly lower price. Also, their meters are physically larger and might be easier to read under some circumstances. New Bird 43s go for almost $300. A good price on eBay will be $150-$175. New elements are about $70-$75; used ones can go for anywhere from $25 it it's unpopular to $60 if it's common. I found a place in Ohio called NOARD that sells Coaxial Dynamics stuff - reliable.

You may also find a dummy load with a built-in meter as an alternative to just a watt meter, if that's all you want to measure, but for setting up antennas and such, you would naturally want the separate meter.

Bob M.
======
"indyham" <k9dzdd@insightbb.com> wrote in message
news:fAqg8.69457$vP.284773@rwcrnsc51.ops.asp.att.net...
> i'm looking for a watt meter that will measure VHF-UHF
>
> monte k9dzdd@insightbb.com
>
>
>
>

3127. Heathkit Model 10-21 Oscilloscope?????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 18:11:06 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <_Gtg8.9561$0S4.5948559@typhoon.southeast.rr.com>
Source record: 46532

I bought this at a hamfest and probably should have looked closer at it. When I got it home and plugged it in, the trace on the screen is really really weak and very fat. I tried tapping the input connectors with something to see if I could get any sort of movement on the screen and there was none. ALL TUBES light up but they look pretty dirty on the outside. The tops of them are fairly black. Any idea as to what could be causing this thing to act this way? I would really like to get it working since it's a neat looking little scope. Any suggestions are welcome.

Thanks!

3128. MFJ-945D Antenna Tuner, Like New - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 18:24:33 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a5tq2a$s5j$1@slb0.atl.mindspring.net>
Source record: 46533

MFJ-945D Antenna Tuner, Like New - Ebay

This is an MFJ-945D Tuner. It is in new condition, and works perfectly. It is suitable for either fixed or mobile use. It is rated at 300 Watts, and is intended for the HF ham bands, 160 through 10 meters (1.8 - 30 mHz). It uses the "T" design, so it will match about anything (dipoles, mobile whips, inverted vee's, verticals, and long wires). It has output connections for both coax and for single wires.

This tuner uses "cross needles" so that Forward Power, Reflected power, and SWR can all be read simultaneously.

For auction on Ebay, click on:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335413706&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

3129. Re: WTB vhf-uhf wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 19:21:16 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <KnWCPB955hqDskAqH7u2bFdPDVBo@4ax.com>
Source record: 46534

"indyham" <k9dzdd@insightbb.com> wrote:

>i'm looking for a watt meter that will measure VHF-UHF
>
>monte k9dzdd@insightbb.com
>
>

I have a Bird 43, and it works fine, but is real pricey. You might check out the mfj meters -- they don't require a complicated chart to read out the swr, they're somewhat cheaper, and about as accurate.

try http://www.mfjenterprises.com

Bob
k5qwg

3130. FS: Ten Tec Corsair w/pwr supply and VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 19:35:47 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C827B13.98A9029F@mindspring.com>
Source record: 46535
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Corsair I station complete with matching power supply

and the matching external VFO. The Corsair was completely gone through by the factory in March of 2000. The PTO was rebuilt and other upgrades

and part replacements were done at that time. The radios first IF crystal filter has been upgraded from the stock 4 pole to the model 220 8 pole filter. All filter slots are full with the 1.8khz SSB filter, 500hz, and 250hz cw filters. The radio works great with only one small paint flaw in the face plate. The model 260 power supply has no marks on

the face plate, and the model 263 VFO also has no marks on the face plate. There are some scratches in the covers acquired through the years

but with the tilt up bales they are
really not too noticeable. I have a factory molded foam filled box for the radio. And will over pack the power supply and the VFO for shipment.

All are welcome to drop by LaGrange, KY and pick these up if you have the mind to. This station operates great and not only is it guaranteed not to be DOA but I will offer the buyer a 3 day trial period from date of delivery to return these in same condition for full refund (less full shipping costs).

Pictures via email by request. No surprises here folks..the station works great.
Check my feed back on Ebay with my call sign as my user id.

Price= $600 and I'll split shipping (lower 48)

73 to all
de Tim Kï¿½FL

3131. FS: Audio Function Generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 19:51:29 UTC
From: John <hydro@fx2.com>
Message-ID: <L7vg8.141$l%2.180585@newsfeed.slurp.net>
Source record: 46537

Hi
Selling my Global Specialties 2001 Function generator. This unit has square, sine , triangle wave form, sweep in, TTL , variable output , 10hz to 100khz frequency range. All solid state , late modern design. Analog calibrated dial..... Just perfect for audio adjustment !! Built in power supply

$ 55.00 including shipping

73's john KI4NR

3132. FS: Audio Function Generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 19:51:29 UTC
From: John <hydro@fx2.com>
Message-ID: <P9vg8.145$l%2.180547@newsfeed.slurp.net>
Source record: 46538

Hi
Selling my Global Specialties 2001 Function generator. This unit has square, sine , triangle wave form, sweep in, TTL , variable output , 10hz to 100khz frequency range. All solid state , late modern design. Analog calibrated dial..... Just perfect for audio adjustment !! Built in power supply

$ 55.00 including shipping

73's john KI4NR

3133. WTB: 1991 or 1990 ARRL Handbook

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 19:54:10 UTC
From: Bill <newhall@vt.edu>
Message-ID: <a5tuubnbo1@solaris.cc.vt.edu>
Source record: 46536
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I'm doing some research and need an ARRL Handbook from 1991 or 1990.

If you have one sitting on your shelf, make me a deal, (and of course I'll cover shipping on top of that).

If you have both years, make me a deal on both.

Drop me an email at newhall@vt.edu

This is your chance to make room for the 2002 edition!

Bill
newhall@vt.edu

3134. Antenna L & C Loading Components

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 19:59:36 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a5u0nm$9rcjm$4@ID-124126.news.dfncis.de>
Source record: 46539

```
NEWLY AVAILABLE Program "ADDALOAD.exe"
======================================
A random length antenna wire may be made resonant at a particular frequency
by inserting either a coil or capacitor at any position along its length.
For overall wire length, wire diameter and location of the loading
component, the program computes either C picofarads or L microhenrys
depending on sign of the required loading reactance.

Greatest wire length accepted is 1 wavelength at the resonant frequency.
Results apply either to a vertical antenna wire or to both halves of a
centre-fed dipole.

The program has an educational facilty to slide the loading component along
the wire while observing how it changes value and type.

Download from website below program ADDALOAD in a few seconds and run
immediately.

--
**************************
Regards, Reg G4FGQ
Free Radio Modelling Software
Http://www.g4fgq.com
**************************
```

3135. FS: HEATHKIT MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 20:30:13 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <a5u141ptc1@news1.Radix.Net>
Source record: 46540
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Heathkit Assembly Manual for
Model HP-1144 AC Power Supply

Complete, excellent condition (has checkmarks by each step from kit construction), schematic is perfect.

Price: $5.00 shipped via U.S. Mail to U.S. addressee.

Regards -

BOB W5BTC

3136. Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 20:32:49 UTC
From: svshootingstar@yahoo.com
Message-ID: <51e176ab.0203031232.943c6c9@posting.google.com>
Source record: 46541
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Does anyone have a good source for new Icom radio's at the best prices. I'm looking to by a new Icom IC-706MKIIG. Thanks.

Mark
S/V Shooting Star

3137. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 21:32:00 UTC
From: "R. Makul K1XV" <k1xv@nac.net>
Message-ID: <oh558u4sh0qnqpub20a15r5ljk3n0tmavc@4ax.com>
Source record: 46542
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 3 Mar 2002 12:32:49 -0800, svshootingstar@yahoo.com (Mark Reichow)
wrote:

>Does anyone have a good source for new Icom radio's at the best
>prices. I'm looking to by a new Icom IC-706MKIIG. Thanks.
>
>Mark
>S/V Shooting Star

==========

Recently, Icom imposed on its dealers a "minimum advertised price
policy" that does not allow dealers to publicly advertise prices for
certain models below minimum Icom set price levels (sounds illegal to
me). I went to a hamfest yesterday, and a dealer I am familiar with
that normally posts prices of gear on the boxes had no posted prices
on anything. You had to ask what the prices are.

As a result, surfing the net will not yield the best price. I suggest
you contact several dealers directly to find out their prices. I
believe you may find your lowest price at www.gigaparts.com, or
www.kjielectronics.com. I have had good experiences with both. I am
sure there are other dealers whose "real" prices may be lower than
those they presently show on their web sites.

Ray K1XV

3138. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-03 22:07:37 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <3e758ugvq6hnsht2b0iljv2t1qo5d3iap3@4ax.com>
Source record: 46543

Austin Radio Supply is advertising $899.95, including free RMK706 and free shipping, but call for special price. Texas Towers also says to call for special price. Sounds like some swinging deals right now. AES and HRO are just saying $899.95 without mention of special pricing.

On 3 Mar 2002 12:32:49 -0800, svshootingstar@yahoo.com (Mark Reichow) wrote:

>Does anyone have a good source for new Icom radio's at the best
>prices. I'm looking to by a new Icom IC-706MKIIG. Thanks.
>
>Mark
>S/V Shooting Star

3139. Looking for cable schematics and/or software for ADI AT-600HP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 00:14:39 UTC
From: Lurking Fool <Lurker@Home.Com>
Message-ID: <a5ue8n$a3vo0$1@ID-59690.news.dfncis.de>
Source record: 46544

Looking for cable schematics and/or software ADI AT-600HP.

3140. Re: Looking for cable schematics and/or software for ADI AT-600HP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 00:19:45 UTC
From: Lurking Fool <Lurker@Home.Com>
Message-ID: <a5uei9$a67h7$1@ID-59690.news.dfncis.de>
Source record: 46545

Nevermind.. My search was for an ADO AT-600HP.. Ooops. no wonder I wasn't finding anything...

"Lurking Fool" <Lurker@Home.Com> wrote in message news:a5ue8n$a3vo0$1@ID-59690.news.dfncis.de...
> Looking for cable schematics and/or software ADI AT-600HP.
>
>
>

3141. Icom Ic-775DSP For Sale Like New

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 00:49:58 UTC
From: you@somehost.somedomain
Message-ID: <Wwzg8.134420$s43.31733183@typhoon.columbus.rr.com>
Source record: 46546
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,alt.ham-radio.spread,alt.ham-radio.ssb

This is from the Estate of W8WW, Joe Keller.
Radio was working as of June 2001 and has been offline since then.
Radio was powered back up in January and reception was checked on 10 meters.
Has two extra CW filters and 1.9 kc filter. in orig box with manuals.
Kept in great shape by my father.
All upgrades done by Icom up to 2001.
Excellent Condition, no nicks, scraches or dents.
This is the radio that my father destroyed 10 meters on and was considered
a local in japan and europe by his signal.. Look at the dx summit web site
for a search on listing of W8WW as DX.

More info at : http://www.icomamerica.com/amateur/hf/ic775dsp.html

We are asking $2300.. Its worth every penny for a great radio like that.
My father purchased many different radios like the 1001MP and the
Icom 756 (i think thats the one) but always returned to his old reliable
and trusty 775.

Have the Heil Headset with the DX element and the Icom adaptor for $100 also.
Will sell that seperate.

Open to resonable offers.. Not desperate to sell however will put online
and take to dayton if needed.

James N8KGU
mrguard@earthlink.net

3142. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 00:57:43 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <0gh58ug0rej6dmb4luq23g62847vq5u41p@4ax.com>
Source record: 46547

On Sun, 03 Mar 2002 16:32:00 -0500, R. Makul K1XV <k1xv@nac.net>
wrote:

>On 3 Mar 2002 12:32:49 -0800, svshootingstar@yahoo.com (Mark Reichow)
>wrote:
>
>>Does anyone have a good source for new Icom radio's at the best
>>prices. I'm looking to by a new Icom IC-706MKIIG. Thanks.
>>
>>Mark
>>S/V Shooting Star
>
>==========
>
>Recently, Icom imposed on its dealers a "minimum advertised price
>policy" that does not allow dealers to publicly advertise prices for
>certain models below minimum Icom set price levels (sounds illegal to
>me). I went to a hamfest yesterday, and a dealer I am familiar with
>that normally posts prices of gear on the boxes had no posted prices
>on anything. You had to ask what the prices are.
>
>As a result, surfing the net will not yield the best price. I suggest
>you contact several dealers directly to find out their prices. I
>believe you may find your lowest price at www.gigaparts.com, or
>www.kjielectronics.com. I have had good experiences with both. I am
>sure there are other dealers whose "real" prices may be lower than
>those they presently show on their web sites.
>
>Ray K1XV

Actually it is quite legal, many industries use a " minimum advertised
price policy". Sorry I can't rattle off a dozen or so but I have come
across that issue in the past. It is very commonly done.

Gary K8IZ

3143. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 02:17:40 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a5ulf2$9bd$1@hiline.shinbiro.com>
Source record: 46472
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Sony has had a similar policy for years. They call it "fair market value" pricing. Sony is also very difficult to get parts from, unless you happen to be one of their licensed warranty facilities. :(Sad to see Icom taking this route.

"R. Makul K1XV" <k1xv@nac.net> wrote in message news:oh558u4sh0qnqpub20a15r5ljk3n0tmavc@4ax.com...
> On 3 Mar 2002 12:32:49 -0800, svshootingstar@yahoo.com (Mark Reichow)
> wrote:
>
> Recently, Icom imposed on its dealers a "minimum advertised price
> policy" that does not allow dealers to publicly advertise prices for
> certain models below minimum Icom set price levels (sounds illegal to
> me).

3144. FS: 4 JOHNSON Caps/Rollers that need repair!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 03:00:49 UTC
From: rlucch2098@aol.com
Message-ID: <20020303220049.26890.00001565@mb-ma.aol.com>
Source record: 46448

Hi Guys;
After going thru all my boxes-O-Stuff, I came across these 4 E.F. Johnson items that need TLC but are quite reparable!
I have no time or workspace to work on them.
1- Johnson 229-0203-001 Roller, 25uh, Used, Nice but needs from Bearing repair!
2- Johnson 229-0201-001, 10uh roller, Looks unused but has a light crack on one corner of the ceramic insulation, acroos the Long Bolt hole, Can be left as is, seems still strong!
3-Johnson 154-32 Used Air Variable, 30-300pf? Not sure. Used, needs 1 end ceramic end replaced with a Plexiglass copy, A few saw cuts, some filing & 4 holes, easy!
4- Johnson 132-502(#15-147) Dual Section Air Variable, Unused, 150 pf Ea. @ 3500v. Both ceramic ends need to be copied & replaced. But that hard to copy in Plexiglass, needs some patience & time, Very Costly if no repair was required :-)
Here is a Picture>>

http://www.baltimorepress.com/~wa2rqy/4johnsons.jpg
Price is $50 + UPS or US Mail(abt 5 lbs).
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3145. FS_ TWO(2) NOS ERIE 500pf @ 30KV Doorknobs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 03:02:39 UTC
From: rlucch2098@aol.com
Message-ID: <20020303220239.26890.00001569@mb-ma.aol.com>
Source record: 46449

Hi Guys;
TWO(2)Brand new, $24.00ppd & shipped priority Mail>>

http://www.baltimorepress.com/~wa2rqy/doorknobs1.jpg

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3146. She is cute re: fwd: Check out this girl

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 03:40:00 UTC
From: amanda_78_smith@yahoo.com
Message-ID: <ff764cc1.0203031939.61ff617d@posting.google.com>
Source record: 46450

She is so beautiful and attractive !!!

>Alan woods wrote:
>
>She is cute.
>
>
>>Hey everyone,
>>
>> I am looking for some friends, I am cute, friendly and kind. If
you
>> are interested, you can find out more about me at:
>>
>> http://www.friendplay.com/cgi-bin/fp/myfriendplay.cgi?ac=profile&username=cutecutegirl
>>
>> Thanks!
>>
>>~ Amanda :-)

3147. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 04:08:53 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <nhs58us6p7oiejheis8cp1ijdoflcdst2a@4ax.com>
Source record: 46451

On Mon, 04 Mar 2002 03:45:20 GMT, Raymond Makul <k1xv@arrl.net> wrote:

>On Mon, 04 Mar 2002 00:57:43 GMT, Gary P. Fiber <g.fiber@verizon.net>
>wrote:
>
>
>>Actually it is quite legal, many industries use a " minimum advertised
>>price policy". Sorry I can't rattle off a dozen or so but I have come
>>across that issue in the past. It is very commonly done.
>>
>>Gary K8IZ
>
>==========
>
>I have seen it too, particularly in automobile tires. However, where
>a dealer wishes to sell below this minimum, they usually do not list
>an advertised price, and instead say "call for best price" or
>something similar, without actually listing a dollar price. In the
>case of Icom and its dealers, I see all the dealers advertising the
>same dollar prices. In the case of the 706 II-G, it is $899.95. I
>would be curious to know what Icom told its dealers they could or
>could not do regarding the publication of pricing information, or
>informing customers that they can call for a better price than the
>"minimum advertised price".
>
>Ray K1XV

Its been almost 1 year since I left Icom so I have no insight to that
information. I know with some aviation products many companies
practice minimum advertised price too.

Gary K8IZ

3148. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 05:09:16 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C830144.E2F53CB1@tampabay.rr.com>
Source record: 46452
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

check texastowers
http://www.texastowers.com
they have it for under $900

Mark Reichow wrote:

> Does anyone have a good source for new Icom radio's at the best
> prices. I'm looking to by a new Icom IC-706MKIIG. Thanks.
>
> Mark
> S/V Shooting Star

3149. 12 volt octopus?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 11:44:03 UTC
From: cprstn54zz@att.net
Message-ID: <3c835b50.45734687@news-server.optonline.net>
Source record: 46453

I have five small items of equipment (and counting) that each need under 1 amp at 12 volts. I have a big 12V power supply for my TX with amps to spare, so I could use that for the supply. Is there a cleaner way of feeding the power than a terminal block and a bunch of wires/plugs from Radio Shack? Maybe a wall wart with lots of 12V wires out?

I have some of the automobile cigar lighter 3-1 receptacles and equipment plug/wires left over from boating, but that seems bulky/inappropriate.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

3150. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 11:46:36 UTC
From: Jerry <jerryaa@prodigy.net>
Message-ID: <w8Jg8.21043$Qn4.3068802220@newssvr15.news.prodigy.com>
Source record: 46455
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

HRO has it for under $900 and free shipping UPS
http://www.hamradio.com/

3151. Coming from New England to the CC-AWA meet?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 11:51:20 UTC
From: jonweiner@aol.com
Message-ID: <20020304065120.15534.00001655@mb-fi.aol.com>
Source record: 46457

I'd like know if you're driving down from New England for the CC-AWA meet in Charlotte?

Jon,
K1VVC

3152. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 11:54:28 UTC
From: Martin <mab@delete-this.capita.nildram.co.uk>
Message-ID: <u86nhi62hajub7@corp.supernews.com>
Source record: 46454
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

"John" <iamnot@home.com> wrote in message
news:nARe8.51960$Ah1.6332005@news2-win.server.ntlworld.com...
>
> "Ben" <bloggs374321@bloggs.com> wrote in message
> news:1014748463.17068.0@eos.uk.clara.net...
> > Can you transmit on this band though?
>
>
> Why on earth would I want to transmit on that band with my VX5,
contravening
> the licence conditions isnt my game. I have a pair of Telcom 1000`s for
that
> band as and when needed.
>
>

Are you talking about contravening the conditions for PMR446 or contravening
the conditions for your amateur license? If it is the latter, I am not clear
why it
would be a contravention - ok, the amateur license does not permit 446, but
if alternative legislation does, surely you just operate under those rules
while
on 446 and do not use your callsign.

Martin

3153. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 11:59:51 UTC
From: Martin <mab@delete-this.capita.nildram.co.uk>
Message-ID: <u86nrmmho0h71d@corp.supernews.com>
Source record: 46456
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

You should not attempt to transmit while it is charging from the supplied charger - that is only round 500 mA capacity while the rig, on full power, will draw closer to 2 A. According to the manual, you should be able to transmit while charging from a higher capacity source, though I have not yet tried it.

In general, I love my little TH-F7 - worked a couple of Spanish stations on it over the weekend! (Of course, I was in Spain :-))

Martin (G8FXC)

"Ben" <bloggs374321@bloggs.com> wrote in message
news:1014748647.17704.0@eos.uk.clara.net...
> Thank you for all the useful feedback. How long (roughly) does the TH-F7
> take to charge and can you use it while it's charging?
>
> I think you've sold me on the TH-F7, oh well there goes £260 (unless you
> know anywhere cheaper in the UK!?)
>
> Thanks
>
> Ben
>
>
> "Al Bolton" <aj.bolton@virgin.net> wrote in message
> news:2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com...
> > Hi Ben,
> >
> > I own both sets and they are both good in their own ways, but I think I
> just
> > prefer the Kenwood.
> >
> > Both sets suffer from intermodulation (especially on 2m from Pagers) but
> the
> > Kenwood has a switchable attenuator which helps quite a lot. The VX-5
> > short-wave coverage is not great, only up to 16 MHz which is a drawback
> for
> > me. The Kenwood has wonderful coverage, 0.1 to 1300 MHz, with SSB
> available
> > up to 470 MHz, and it also has reasonable AM bandwidth-the VX-5 has much
> too
> > wide filters for use on the HF bands. The Kenwood also has a built in
> > ferrite bar aerial which improves low frequency reception-a bit!

> >
> > I use 6m quite often with the VX-5. The standard rubber duck is a poor
> > performer on 6m on the VX-5, although I can use it where I live but I
use
> an
> > aftermarket Diamond SMA connector aerial which gives quite an
improvement.
> I
> > miss having the extra band on the Kenwood-they should have made 6m
> available
> > to make up for the loss of 220 MHz from the European version.
> >
> > Both have great battery life-but that's what you expect with Lithium
> > batteries. The Kenwood takes longer to charge though, but lasts the
> longest.
> >
> > I had big problems with my first two VX-5s-eventually the dealer
replaced
> > the faulty sets with a new "Silver" version (just a colour change). The
> > problem was poor CTCSS decode, which affected early models mostly, but
> some
> > of the new sets have it too. The Kenwood is free from any problems as
far
> as
> > I can tell. I think the VX-5 is showing its age a bit by the way.
> >
> > The Kenwood has have the necessary 6.25 kHz steps to allow you to use
the
> > set to listen
> > on the 446 licence free band. The Yaesu doesn't have 6.25 kHz steps, so
> it's
> > not usable.
> > I haven't modded either of my sets as there's no point me doing so.
> Neither
> > set will work
> > on transmit on CB bands, though you can listen to them with the Kenwood.
> >
> > Both sets produce 5 Watts, so there won't be any difference in range
> between
> > them. I find the standard Kenwood aerial a bit better than the Yaesu.
> >
> > Accessories are, as usual, hugely expensive for both sets but it's
> possible
> > to get round this with generic equipment. Both sets will rapidly lose
the
> > lettering on their buttons without a protective case by the way.
> >
> > I'll probably be selling my VX-5 soon, as I need some cash towards a new
> > Kenwood TS-2000!

> >
> > 73.
> > Al Bolton, G4VSQ
> > http://www.reading-city.net/Vintage_Radios
> >
> > ==========
> > "Ben" <bloggs@bloggs.com> wrote in message
> > news:1014716671.8377.0@eos.uk.clara.net...
> > > Hi All
> > >
> > > I'm new to amateur radio, and am obtaining my Foundation licence soon.
I
> > > want to start with a hand-held, for use in the UK and Switzerland. I
> > expect
> > > to use repeaters often.
> > >
> > > I want a very small unit, and am trying to decide between the Kenwood
> > TH-F7
> > > or the Yeasu VX-5R. May I ask a few questions:
> > >
> > > 1) Is it possible to modify the VX-5R to be compatible with PMR446? I
> > > understand the Kenwood can be, but the frequency stepping is wrong on
> the
> > > VX-5R?
> > >
> > > 2) Is there any other (5W or higher) compact hand-held to consider -
> > > preferably that could be used with PMR446?
> > >
> > > 3) Will the hand-held to hand-held range be similar between the two
> models
> > > at the same power in the same conditions?
> > >
> > > 4) Can either be modified to transmit on the CB frequencies (I have a
> > > licence)?
> > >
> > > 5) Realistically how useful is the 6m band on the Yeasu?
> > >
> > > 6) Any other comments on the two units, preferably from somebody who
has
> > > both.
> > >
> > > I have read loads of online reviews so have a vague idea. It seems
that
> > the
> > > VX-5R is generally better unit but I really want back-compatibility
with
> > > PMR446 (I am aware there are licence complications here)
> > >
> > > Thanks in advance

> > >
> > > Ben
> > >
> > >
> >
> >
>
>

3154. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 12:32:21 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <zGJg8.142455$2v1.3728637@e3500-atl1.usenetserver.com>
Source record: 46458
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Voice
864 346 9595 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

3155. Re: 12 volt octopus?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 12:41:52 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u86qspm1oglh26@corp.supernews.com>
Source record: 46459

> Is there a cleaner way of feeding the power than
> a terminal block and a bunch of wires/plugs from Radio Shack?

http://www.westmountainradio.com/RIGrunner.htm

3156. OT: Re: Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 13:14:34 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C83733A.F1B1D@crosslink.net>
Source record: 46460

WebMonkey wrote:
>
> On 15 Feb 2002 19:23:19 GMT, knowbody63@aol.com.it (Knowbody63) wrote:
>
> i agree completely. although my auctions are paypal only =].....
>
> > What's up with all these morons addicted to Enron....er "Paypal"?? I have
> >nothing against people w/paypal per se, but I'm sick of putting "I don't
> >accept Paypal" in an Ebay auction, & then getting these addicted morons trying
> >to make me register with "Paypal" in order to get paid.......

OTOH, I won't use Paypal and simply skip paypal-only sellers. I use USPS
money orders. Not everybody who insists on Paypal and UPS is a crook but
crooks do that to avoid USPS mail fraud hassels.
73 KA3DWW

3157. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 13:49:10 UTC
From: Bob M <bob@mm0bqm.f9_NOSPAM_.co.uk>
Message-ID: <0_Kg8.2831$51.82813@wards>
Source record: 46461
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

> "Ben" <bloggs374321@bloggs.com> wrote in message
> news:1014748647.17704.0@eos.uk.clara.net...
> > Thank you for all the useful feedback. How long (roughly) does the TH-F7
> > take to charge and can you use it while it's charging?
> >
> > I think you've sold me on the TH-F7, oh well there goes £260 (unless you
> > know anywhere cheaper in the UK!?)
> >
> > Thanks
> >
> > Ben

From flat it takes about 5 hours, you can tx while charging but not from the supplied charger, if you do not have a psu then a 3 amp cb type would be ideal to be able to user the full power output. It will of course take longer to charge if you tx with full power, I use a 1 amp supply and rarely use more than L power (500mw).

One note on the TH-F7, it would seem Kenwood designed the speaker mic sockets to suit only their own range of microphones, the sockets sit inside the case slightly and with some speaker microphones they do not go in deep enough (try plugging in a normal 3.5mm jack plug and see if it connects properly !). The Kenwood microphones have a plug designed to fit perfectly ;-)

--

Bob Mason
MM0BQM
http://www.mm0bqm.co.uk

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.330 / Virus Database: 184 - Release Date: 28/02/02

3158. Re: 12 volt octopus?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 13:57:46 UTC
From: paul friedman <paulfriedman@attbi.com>
Message-ID: <u3Lg8.11027$Or3.1330881@typhoon.mn.ipsvc.net>
Source record: 46462

West Mountain Radio just came out with Rigrunner. Mine is quite well made.
MFJ offers several (three, I think) similar units. I assume these are of the
usual MFJ standards -- which is why I bought the Rigrunner.

Paul

"Ken" <cprstn54zz@att.net> wrote in message
news:3c835b50.45734687@news-server.optonline.net...
> I have five small items of equipment (and counting) that each need
> under 1 amp at 12 volts. I have a big 12V power supply for my TX with
> amps to spare, so I could use that for the supply. Is there a cleaner
> way of feeding the power than a terminal block and a bunch of
> wires/plugs from Radio Shack? Maybe a wall wart with lots of 12V
> wires out?
>
> I have some of the automobile cigar lighter 3-1 receptacles and
> equipment plug/wires left over from boating, but that seems
> bulky/inappropriate.
>
> Ken KC2JDY
>
>
> Ken
> (to reply via email
> remove "zz" from address)

3159. Re: TH-F7 or VX-5R?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 14:29:09 UTC
From: Graham Sharp <sharpg@lineone.net>
Message-ID: <jh078uo46iik3roi6j2lpc07bucid1f32a@4ax.com>
Source record: 46463
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

On Mon, 4 Mar 2002 11:54:28 -0000, "Martin"
<mab@delete-this.capita.nildram.co.uk> wrote:

>
>"John" <iamnot@home.com> wrote in message
>news:nARe8.51960$Ah1.6332005@news2-win.server.ntlworld.com...
>>
>> "Ben" <bloggs374321@bloggs.com> wrote in message
>> news:1014748463.17068.0@eos.uk.clara.net...
>> > Can you transmit on this band though?
>>
>>
>> Why on earth would I want to transmit on that band with my VX5,
>contravening
>> the licence conditions isnt my game. I have a pair of Telcom 1000`s for
>that
>> band as and when needed.
>>
>>
>
>Are you talking about contravening the conditions for PMR446 or contravening
>the conditions for your amateur license? If it is the latter, I am not clear
>why it
>would be a contravention - ok, the amateur license does not permit 446, but
>if alternative legislation does, surely you just operate under those rules
>while
>on 446 and do not use your callsign.
>
>Martin
>

Quote RA: -
"PMR 446 radio equipment must use the above frequencies only. Radio
equipment which can operate on any other frequency, including Short
Range Business Radio (SRBR) equipment capable of using frequencies in
the 461 MHz band, must not be used for the PMR 446 service."
UnQuote

73 de Graham

3160. Re: Best Prices for Icom IC-706MKIIG??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 14:40:13 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <=oSDPOEX1gRHxIZuprAqBqTRX7mW@4ax.com>
Source record: 46465

svshootingstar@yahoo.com (Mark Reichow) wrote:

>Does anyone have a good source for new Icom radio's at the best
>prices. I'm looking to by a new Icom IC-706MKIIG. Thanks.
>
>Mark
>S/V Shooting Star

Last month it was selling in the $850 range, but everyone seems to be advertising it at $899 right now. Your best bet is to just get on the phone and call a bunch of dealers and see if anyone wants to go under that price. (If you do, let us know what you find out.)

Bob
k5qwg

3161. Problems With FT-50R CAPS Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 15:06:19 UTC
From: tml@chartertn.net
Message-ID: <dc05087.0203040706.4de70897@posting.google.com>
Source record: 46466

Is it true there are problems with making mods to the newer models of the Yaesu FT-50RD in order to render it capable of transmitting on CAPS and MARS frequencies? I have received the mod document from Yaesu but have heard rumors that since my rig is a newer model(the sticker with the model # is white) it will not work on the amateur frequencies once the mod to transmit on CAPS frequencies is done. Has anyone else had experience with this and if so is there a work-around?

Tim

3162. Re: Re: Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 15:30:43 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3c83854b.0@oracle.zianet.com>
Source record: 46464

I have a little different outlook. PayPal is my favorite method of paying for or receiving ebay auction funds because...

1) Convenience: PayPal, is a two-minute, at-home process. The other options mean running around in the car for an hour.

2) Speed: The seller gets his funds and the buyer gets the item 5-10 days sooner.

3) Security: No lost or delayed mail to worry with.

Maybe I'm lucky but I've never had any hint of problem with PayPal. I have also paid for several non-auction items via PayPal and had 'em in my hands 2-3 days later

OTOH... I recently sent a $185.00 Postal MO to NJ via Priority Mail. It never got there. I had to send ANOTHER $185.00 or forfeit the item and likely get negative feedback. Payment can't be "stopped" on a Postal MO. If it is lost, your ONLY recourse is to wait two months and see if it has been cashed. If it hasn't been cashed --apparently by ANYONE-- you'll get your money back... which, luckily, I did.

If I can't use PayPal, I'll purchase a cashier's check for $3.00+ (your bank's fee may vary) rather than a $.90 Postal MO. At least payment can be stopped if it is lost. I've sent the last few via UPS or FedEx so I could track them... another few $$. (You could say I'm paranoid now.)

Unless an auction is for something I "can't do without" (rare), I will pass on those where PayPal isn't an option. I wonder how much you're losing on your auctions by limiting your bidders to those who are willing to chase around for an hour purchasing and mailing a MO or cashier's check.

My two cents worth...

Ed

"Vito" <vito@crosslink.net> wrote in message
news:3C83733A.F1B1D@crosslink.net...
> WebMonkey wrote:
> >
> > On 15 Feb 2002 19:23:19 GMT, knowbody63@aol.com.it (Knowbody63) wrote:
> >
> > i agree completely. although my auctions are paypal only =].....
> >
> > > What's up with all these morons addicted to Enron....er "Paypal"?? I
have
> > >nothing against people w/paypal per se, but I'm sick of putting "I

don't
> > >accept Paypal" in an Ebay auction, & then getting these addicted morons
trying
> > >to make me register with "Paypal" in order to get paid.......
>
> OTOH, I won't use Paypal and simply skip paypal-only sellers. I use USPS
> money orders. Not everybody who insists on Paypal and UPS is a crook but
> crooks do that to avoid USPS mail fraud hassels.
> 73 KA3DWW

3163. FS:Kenwood R-5000 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 17:46:13 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <FpOg8.14288$gK2.1016935@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46467

"Bob Stamper" <rstamp@worldnet.att.net> wrote in message news:...
> I have a Kenwood R-5000 communication's receiver in excellent
> condition.Frequency coverage from 100 kHz to 30 MHz.It operates in mode's
> USB,LSB,FM,AM,CW/FSK.It comes with the original manual and power
cord.Asking
> $375.00 + $10.00 shipping and insurance to any lower 48 location.
>
> Regards
> Bob Stamper
>
>
>
>

3164. FS:NEC Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 17:49:26 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <GsOg8.14304$gK2.1017970@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46468

"Bob Stamper" <rstamp@worldnet.att.net> wrote in message news:...
> I have a laptop computer for sale with the following:
>
> NEC Versa 4050C
> Pentiun 90
> 815 meg hard drive
> 16 meg ram
> 1.44 meg floppy (removeable for CD)
> 10.4 color TFT acrive matrix screen
> stereo sound with built in speakers
> 2 good batteries
> charger/power supply
> 2 PCMCIA slots
> touch pad mouse
> windows 95 & more
> NEC leather carry case
> CD player (removable).CD does not work.
> The laptop is in excellent working and looking condition.
> Asking $220.00 shipping and insurance included to any lower 48 location.
>
> Regards
> Bob Stamper
>
>
>
>

3165. FA: Icom PS-85 & MFJ-986 3KW tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 18:23:44 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c83917e_1@news1>
Source record: 46469
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Item name: Icom PS-85 20 amp power supply

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335611424

Item name: MFJ 986 - 3KW Differential-T HF Tuner

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336212300

3166. LAST DAY - FA: Drake Novice Setup - 2C 2NT 2CQ HG10B VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 18:29:52 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203041029.7e19070d@posting.google.com>
Source record: 46470
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335164829

3167. Re: Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 19:49:50 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C83CFDE.A314D946@crosslink.net>
Source record: 46471

Ed Juge/NM wrote:
>
> I have a little different outlook. PayPal is my favorite method of paying
> for or receiving ebay auction funds because.......<snip some good points>
>
> I wonder how much you're losing on your auctions ....

None ... I've bought but never tried selling on ebay. OTOH, having skipped a few paypal-only auctions myself, I wonder the same about sellers who only accept paypal.

I don't mind using a credit card to buy from established businesses - in fact I was just now interrupted by a supplier telling me an order was ready and needing a card # - but I've read of some very bad experiences with paypal right here on reeky radio. Urban legends?? Maybe, but I trust fellow hams more than paypal; or rather more than people who can access paypal data. Naturally YMMV.
73, KA3DWW

3168. FA: YS-500 UHF/VHF WATTMETER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 20:38:19 UTC
From: aokd5fxt@cs.com
Message-ID: <20020304153819.21299.00001546@mb-mr.news.cs.com>
Source record: 46473

Nice meter!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337058183

3169. WTB:Icom T7H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 20:44:56 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <c1Rg8.811$L7.533@rwcrnsc52.ops.asp.att.net>
Source record: 46474

i am looking for a Icom T7H dualband handheld

might consider others at the right price

monte k9dzdd@insightbb.com

3170. boite de couplage grande taille à vendre.... inglish inside

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-04 20:46:55 UTC
From: pvrigna <pvrigna@bigfoot.com>
Message-ID: <3C83DD3C.569C3FB8@bigfoot.com>
Source record: 46475

http://www.multimania.com/harmoniebasseham/dwnld/bc.html

ï¿½ l'adresse de dessus, vous aurez les photos et le prix .....

to this adress, the pictures of my couplage box with the price.

Pascal

3171. Looking for a manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 01:25:24 UTC
From: Terry Taylor <n6mon@pacbell.net>
Message-ID: <88Vg8.179$PN4.97542366@newssvr21.news.prodigy.com>
Source record: 46476
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Still looking for a manual (or copy there of) (or loan to copy thereof) for
a CT Systems/Wavetek 3000B service monitor.
Wavetek/Acterna does not have them any longer.

Regards,
Terry, N6MON

3172. FA: Icom PS-85 Power Supply (Re-Listed)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 01:43:15 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8422b0$1_2@news1>
Source record: 46478
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

Item has been re-listed with lower reserve price.

Thanks..

--

3173. FA: Icom PS-85 Power Supply (Re-Listed)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 01:43:15 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c842373_3@news1>
Source record: 46479
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

Item has been re-listed with lower reserve price.

Thanks..

--

3174. FA: Icom PS-85 Power Supply (Re-Listed)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 01:43:15 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8423fe$1_2@news1>
Source record: 46480
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

Item has been re-listed with lower reserve price.

Thanks..

--

3175. FA: Icom PS-85 Power Supply (Re-Listed)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 01:43:15 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c842536_4@news1>
Source record: 46481
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

Item has been re-listed with lower reserve price.

Thanks..

--

3176. Re: Misc Items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 01:49:09 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c8425ac$0$18505$4c5ecdc7@news.erinet.com>
Source record: 46477
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

All sold except following - thanks

> Vibroplex Standard Original Bug very nice condition, grey base, all chrome
> is nice, serial number is 263352, made in NYC
> $99 shipped (can send pic if interested)
>
>
> MFJ -900 small 100 watt antenna tuner nice condition, few light scratches
on
> top, works good $30 shipped
>
> VHF/UHF Manual by G.R. Jessop G6JP, hard cover 4th edition put out by the
> the RSGB. Full of excellent data and projects $13 shipped
>
> >
> please email for more info if needed
> Thanks
> Tim
> NZ8J
>
>
>
>

3177. WTB: Scanner Faceplate

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:02:25 UTC
From: klarrg@aol.com
Message-ID: <20020304210225.00980.00001861@mb-fh.aol.com>
Source record: 46482

Want to buy a used but in VERY good to EXCELLENT condition faceplate assembly for an older PRO-48 crystal scanner by RadShack.Will also consider one from a PRO-47 (will work but PREFER the 48 one.)
Will also consider buying entire NON-WORKING PRO-48 with good to A-1 cosmetics if you have one that's broken.
Please Email me directly with what you have and price in first Email. ALL replies answered.
Many Thanks for any help U can provide !

3178. Mars TX Unlock for Icom 756 Pro ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:23:00 UTC
From: SKooter <Corvette_Crazy@hotmail.com>
Message-ID: <u_Vg8.1677$AC5.953896072@twister1.starband.net>
Source record: 46483

Can I unlock my new 756 Pro for Mars use so I can sell my TS-850-S
or do I have to keep it just for MARS use? Haven't found anything
searching with Google, anyone got a link to the proper procedure?
Email reply appreciated.

Thanks

--
Get a shot off FAST! This upsets him long enough to let you make your
second shot perfect.
-- Lazarus Long

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.330 / Virus Database: 184 - Release Date: 02/28/2002

3179. Re: Mars TX Unlock for Icom 756 Pro ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:25:55 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u88bdb8t985nd2@corp.supernews.com>
Source record: 46484

Sure can. Look here: http://www.mods.dk/

"SKooter" <Corvette_Crazy@hotmail.com> wrote in message
news:u_Vg8.1677$AC5.953896072@twister1.starband.net...
> Can I unlock my new 756 Pro for Mars use so I can sell my TS-850-S
> or do I have to keep it just for MARS use? Haven't found anything
> searching with Google, anyone got a link to the proper procedure?
> Email reply appreciated.
>
> Thanks
>
> --
> Get a shot off FAST! This upsets him long enough to let you make your
> second shot perfect.
> -- Lazarus Long
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.330 / Virus Database: 184 - Release Date: 02/28/2002
>

3180. Heathkits For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:47:40 UTC
From: Gary <gary@heathkits.com>
Message-ID: <glWg8.36009$ZC3.2848811@newsread2.prod.itd.earthlink.net>
Source record: 46485

I have some Heathkits for sale at http://www.heathkits.com look under for sale 73

--
Gary K�IMJ 45 years of Heathkit fun http://www.heathkits.com

3181. FA: YAESU FTDX-560 HI-POWEWR XCVR, NEEDS REPAIR!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:48:44 UTC
From: rlucch2098@aol.com
Message-ID: <20020304214844.14292.00001596@mb-mt.aol.com>
Source record: 46487

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331280

3182. FA: YAESU FTDX-560 HI-POWEWR XCVR, NEEDS REPAIR!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:48:54 UTC
From: rlucch2098@aol.com
Message-ID: <20020304214854.14292.00001597@mb-mt.aol.com>
Source record: 46486

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331280

3183. FA>>> HEATHKIT 400hz CW & AM FILTERS, AM is HARD TO FIND!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:51:29 UTC
From: rlucch2098@aol.com
Message-ID: <20020304215129.14292.00001598@mb-mt.aol.com>
Source record: 46488

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
AM FILTER=
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331284
CW FILTER>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338914

3184. Re: FA: Icom PS-85 Power Supply (Re-Listed)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 02:54:07 UTC
From: Mark Russo <mrrusso@optonline.net>
Message-ID: <3C84341B.76F994D1@optonline.net>
Source record: 46489
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

must have 4 of them

laborkei wrote:

> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152
>
> Item has been re-listed with lower reserve price.
>
> Thanks..
>
> --

3185. Re: Mars TX Unlock for Icom 756 Pro ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 03:01:59 UTC
From: SKooter <Corvette_Crazy@hotmail.com>
Message-ID: <1zWg8.2453$yn7.929555576@twister2.starband.net>
Source record: 46490

Thanks, that's just what I was looking for. Somehow Google didn't find
that link and I really appreciate the information.

"radiofun" <radiofun@charter.net> wrote in message
news:u88bdb8t985nd2@corp.supernews.com...
| Sure can. Look here: http://www.mods.dk/
|
|
|
| "SKooter" <Corvette_Crazy@hotmail.com> wrote in message
| news:u_Vg8.1677$AC5.953896072@twister1.starband.net...
| > Can I unlock my new 756 Pro for Mars use so I can sell my
TS-850-S
| > or do I have to keep it just for MARS use? Haven't found anything
| > searching with Google, anyone got a link to the proper procedure?
| > Email reply appreciated.
| >
| > Thanks
| >
| > --
| > Get a shot off FAST! This upsets him long enough to let you make
your
| > second shot perfect.
| > -- Lazarus Long
| >
| >
| > ---
| > Outgoing mail is certified Virus Free.
| > Checked by AVG anti-virus system (http://www.grisoft.com).
| > Version: 6.0.330 / Virus Database: 184 - Release Date: 02/28/2002
| >
|
|

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.330 / Virus Database: 184 - Release Date: 02/28/2002

3186. Re: Mars TX Unlock for Icom 756 Pro ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 03:18:53 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c843866_2@newsa.ev1.net>
Source record: 46491

www.mods.dk/

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"SKooter" <Corvette_Crazy@hotmail.com> wrote in message
news:u_Vg8.1677$AC5.953896072@twister1.starband.net...
> Can I unlock my new 756 Pro for Mars use so I can sell my TS-850-S
> or do I have to keep it just for MARS use? Haven't found anything
> searching with Google, anyone got a link to the proper procedure?
> Email reply appreciated.
>
> Thanks
>
> --
> Get a shot off FAST! This upsets him long enough to let you make your
> second shot perfect.
> -- Lazarus Long
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.330 / Virus Database: 184 - Release Date: 02/28/2002
>

3187. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 04:36:47 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <zXXg8.661$rc.541972@monger.newsread.com>
Source record: 46492

He also mentions that they are great for fire and EMS, but forgot to mention
that they are illegal for that use.

Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"John P Vassel" <john@vassel.net> wrote in message
news:3c81967e$0$15925$2c3e98f8@news.voyager.net...
> metoo@no.where wrote in news:6d138u8ondncjmo35tqgd15k91gagpb0vq@4ax.com:
>
> > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336244419
>
> It's already selling at $241?????
> Christ...I need to buy a case of these to resell.
>
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

3188. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 05:20:45 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <MAYg8.671$1V1.4081@newsfeed.intelenet.net>
Source record: 46493

Hell i just saw a "new" icom 2100H which sells new for 125 go for 177 and
still climbing.. Ebay blows
"Roger Halstead" <rdhalste@tm.net> wrote in message
news:zXXg8.661$rc.541972@monger.newsread.com...
> He also mentions that they are great for fire and EMS, but forgot to
mention
> that they are illegal for that use.
>
> Roger (K8RI EN73)
> WWW.RogerHalstead.com
> N833R, World's Oldest Debonair? S#CD-2
>
> "John P Vassel" <john@vassel.net> wrote in message
> news:3c81967e$0$15925$2c3e98f8@news.voyager.net...
> > metoo@no.where wrote in news:6d138u8ondncjmo35tqgd15k91gagpb0vq@4ax.com:
> >
> > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336244419
> >
> > It's already selling at $241?????
> > Christ...I need to buy a case of these to resell.
> >
> >
> > --
> > John Vassel
> > KC8SKE
> > RTFD Volunteer Firefighter
>
>

3189. Re: Crazy Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 11:47:58 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c84b06e$0$35572$2c3e98f8@news.voyager.net>
Source record: 46494

"w9jcm" <w9jcm@NOSPAMreno.quik.com> wrote in
news:MAYg8.671$1V1.4081@newsfeed.intelenet.net:

> Subject: Re: Crazy Ebay
> From: "w9jcm" <w9jcm@NOSPAMreno.quik.com>
> Newsgroups: rec.radio.amateur.equipment
>
> Hell i just saw a "new" icom 2100H which sells new for 125 go for 177
> and still climbing.. Ebay blows
>

I dont know if that means ebay blows. Just imagine if you were the seller.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3190. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 12:20:33 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <pl2h8.9150$sK.168279@e3500-atl2.usenetserver.com>
Source record: 46495
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Voice
864 346 9595 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

3191. FA: MFJ-986 3KW Tuner & Icom PS-85 Power Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 12:25:12 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c84b924$1_2@news1>
Source record: 46496
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Item name: MFJ 986 - 3KW Differential-T HF Tuner

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336212300

Item name: Icom PS-85 20 amp power supply

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

3192. FS: MFJ SWR/Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 12:37:27 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <b_2h8.4645$aP6.5782@rwcrnsc54>
Source record: 46497

i have for sale a nice MFJ Swr/Wattmeter,
Model 815B
peak reading and average
1.8-60MHZ

price 35.00

monte k9dzdd@insightbb.com

3193. COLLINS KWM-2(WINGED) FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 13:47:40 UTC
From: dwight136@aol.com
Message-ID: <20020305084740.07889.00001792@mb-mn.aol.com>
Source record: 46348

HAVE A NICE LOOKING KWM-2 CLEAN AND WORKS GREAT , $675.00+SHIPPING . I DO HAVE PICTURES FOR SERIOUS BUYER ..THANKS

3194. Re: TS440 programming manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 15:01:43 UTC
From: Surfcaster <surf@earth.net>
Message-ID: <r55h8.38443$0C1.3059576@newsread1.prod.itd.earthlink.net>
Source record: 46349

Thanks for all the tips, I'll check some of them out. I did get my hands on the instructions set for the TS440 and now am writing an application to run in windows for it. Should have it done in a week or two.

Thanks
NI1Z

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:u7t1nlqcukp77f@corp.supernews.com...
> Hello Surfcaster,
> Here are the search results I got back on "TS-440" and "programming"
> ----------
> COPERNIC 2001 SEARCH RESULTS
>
> Search: ts-440 programming
> Found: 71
> Date: 2/28/2002
>
> 1. CAT-1000 Repeater Controller
> ... can be sent manually or automatically by programming the
> scheduler. ..
> . will generate ascii commands to control the TS-440 and FT-767GX
> transceivers. The CAT ...
> http://www.catauto.com/cat1000.html
>
> 2. N2JEU's Internet Remote Base Software
> ... package to do two way audio in the VB6 programming environment
> so I
> may be able to do a ... time audio stream. I first used my old
> Kenwood TS-
> 440 transceiver as the receiver and even experimented in ...
> http://www.ralabs.com/remote/
>
> 3. IF-232C Programming
> Does anyone have the commands for the IF-232C Kenwood : interface
> on a TS-
> 440? App, when complete will be : posred on
> www.ravenkeep.com/AmateurRadio
> http://www.redriver.net/hamradio/messages/772.html
>
> 4. ARRLWeb: Technical Article KEYWORD List
> ... may use make and/or model (YAESU or TS-440 or HEATH SB-220).
> You may
> also ... POWER PREAMP PRESELECTOR PRIMER PRINT PROBE PROCESSING

> PROGRAMMING PROJECT PROP PITCH PROPAGATION PROTECTION PSK31 PULSE
> ...
> http://www.arrl.org/tis/info/keyword.html
>
> 5. ScanCat Gold for Windows
> ... IC-R10 and PCR1000, Kenwood Including TS-440, 450, 850 &
> R-5000 MOST .
> .. BIRDIE LOCKOUT and frequency bypass programming. WHILE
> scanning, lock
> out birdies, and ...
> http://www.grove-ent.com/SFT2W.html
>
> 6. SAS Technical Support Documents--400's
> www.sas.com > Service and Support > Technical Support -- Navigate
> our
> Site -- Our Company Employment News & Events Partners Software
> Solutions
> Service & Support Publications Worldwide Offices Search & Browse
> Create/
> Edit User Profile FAQ Contact Us
> http://www.sas.com/service/techsup/tnote/tnote_index4.html
>
> 7. User Quotes
> ... sunset feature, which must be a nifty bit of programming
> also.". ...
> used. I even had it operating with my kenwood ts 440 and my all
> mode kam
> for spotting. It ...
> http://www.dx4win.com/user_quotes.htm
>
> 8. Radio Classifieds
> Motorola GP300 VHF 5 Watts, has two channels, is in used, but
> pretty good
> condition(no chips, or cracks, has scratches and a unit id marked
> on it
> though, which is paint, so it can come off). Has a pretty new
> antenna(136-
> 174 i believe), a hi-cap battery...
> http://www.elites.net/add/classifieds.htm
>
> 9. SAS Technical Support Documents--Base PROC and Macro
> ... 01Feb95, TS-440, How can I use the COMPARE procedure to
> produce a
> report that ... 21Apr97, TS-250, DATA Step Programming Using the
> MODIFY
> Statement, ... 40 kb 39 kb. ...
> http://www.sas.com/service/techsup/tnote/tnote_base.html
>
> 10. http://ham.shineline.it/i3fue/mods-t-z

> Radio Mod Files - Names T thru Z Back to the main file index Name
> Size
> Date Description tad_mod.pdf 126976 09-15-2000 TAD Programming
> Notes
> tapr9600.txt 11915 02-17-1998 TAPR 9600 MODEM MODS PART 1 tc
> http://ham.shineline.it/i3fue/mods-t-z
>
> 11. Ham Radio Forum Board
> Ham Radio Forum [Post Message] [FAQ] GE Ericsson Monogram
> Software -
> Paul Kucher 17:59:30 02/03/02 (0) Amazing one transistor VHF
> receiver! -
> Patrick Cambre 16:00:41 02/03/02 (0) icom pcr-1000 cir
> http://www.redriver.net/hamradio
>
> 12. LINKS 10 -1,650- by XE1BEF PAGE - MODifications, amplfiers, rf ...
> XE1BEF and XF0C Home Page (last modification 12/DEC/2001)
> MODIFICATIONS
> ALL Radio Shak HTX-242 Modifications Radio Modifications Database,
> by
> N7MWH only acept register previous The Unofficial Yaesu VX-1R
> Modification PageYaesu VX-1R unofficial mods
> http://members.fortunecity.com/xe1bef/links10.htm
>
> 13. RADIO MANUAL CATALOG for Heathkit, HP, Johnson, Icom, JVC, KDK,
> and ...
> An Amateur Radio site with vintage manuals a Free Classified page,
> discount ham radio supply catalog, Ham Opinion Poll, Web site
> developer,
> Ham Club Purchase plan
> http://www.sarrio.com/sarrio/rsman2.html
>
> 14. AIR communications, KENWOOD
> ... TS-140/450/690/850/950 82 YK-88A-1 AM FILTER FOR TS-940 79
> YK-88C KCW
> FILTER FOR TS-440 41 YK-88CN KCW FILTER FOR TS-440 87 YK-88CN-1 CW
> NARROW
> FILTER FOR TS-850/950S/SD 51 YK-88C-1 CW FILTER FOR TS- ...
> http://www.bitdesign.net/samples/air/kenwood.html
>
> 15. Yahoo! Groups : Amateur-repairs
> Yahoo! Groups - Free, easy email groups
> http://www.egroups.com/community/Amateur-repairs
>
> 16. Yahoo! Groups : Amateur-repairs Messages :915-944 of 3289
> ... 923, Programming a Standard GX2000U(ZA) mobile. Graham Shaw,
> Sun 9/10/
> 2000. 924, Re ... 931, Kenwood TS-440 etc radio control chips,
> ks4hr@n...

> Wed 9/13/2000. 932, Re ...
> http://groups.yahoo.com/group/Amateur-repairs/messages/915
>
> 17. Radio Free Amerika
> www.totse.com - Radio Free Amerika -
> http://www.totse.com/en/media/radio_free_amerika
>
> 18. eHam.net Articles
> ... to learn more about the Visual Basic programming language and
> decided
> that writing the ... I had an old Kenwood TS-440 SAT transceiver
> that I
> pressed into ...
> http://www.eham.net/articles/1177
>
> 19. http://www.link-comm.com/ftp/rlc2/v426/readme.txt
> ... TO ONLY ALLOW VALID DVR TRACKS WHEN PROGRAMMING WITH COMMAND
> 049.
> SEEMED TO CAUSE NON ... 01 - TS-940 ONLY ADDRESS OF 02 - TS-440
> AND
> EARLIER 23) FIXED THE VFO ...
> http://www.link-comm.com/ftp/rlc2/v426/readme.txt
>
> 20. http://www.link-comm.com/ftp/rlc2/v427/readme.txt
> RLC-2 V4.26/27 Software * VERSION 4.26/27 CHANGES 1) ADDED A WATCH
> THAT
> WILL KEEP THE LARGE DVR POLITE MESSAGES FROM LOCKING UP THE
> CONTROLLER IF
> OLDER DVR SOFTWARE THAT DOES NOT SUPPORT POLITE CHECKI
> http://www.link-comm.com/ftp/rlc2/v427/readme.txt
>
> 21. February '97 Newsletter
> As your new president, the first order of business here is to
> thank the
> 1996 NARS board members for their leadership and fine work. KK5LO,
> N5NXS,
> K8CSG, WD5DXL, K1OJ, KM5OA, KB5ZXO and KB5WQJ did what
> http://www.w5nc.org/feb97.htm
>
> 22. ham.shineline.it
> ... intermittent power output ts440.txt 2172 02-17-1998 KENWOOD
> TS-440
> Mod ts440.txt 2172 02-17-1998 TS440 Q33 protection ts440_1.txt
> 1396 02-17-
> 1998 TS440 receiver audio mods file ts440_at.txt 980 ...
> http://ham.shineline.it/i3fue/mods-t-z/index.htm
>
> 23. SCANCAT-GOLD for WINDOWS
> ... R-8A, MOST Icom RAdios, Kenwood Including TS-440, 450, 850 &

> R-5000
> MOST ... BIRDIE LOCKOUT and frequency bypass programming. WHILE
> scanning,
> lock out birdies ...
> http://www.bearcat1.com/scancat.htm
>
> 24. CAT-1000 Repeater Controller
> CAT-1000 Repeater Controller Voice Synthesizer A vocabulary list
> of 475
> words carefully selected for amateur repeater operation is
> available to
> construct any of 40 different voice messages. Each messa
> http://www.concentric.net/~Kendecom/CAT.html
>
> 25. Digital Information Society; Radio and Scanner Modifications
> Radio and Scanner Modifications: Search this Site | Main Menu
> Performing
> modifications and then use of modified equipment may be a
> violation of
> local and/or federal laws. Modifications to your equipme
> http://www.phreak.com/radio/mods
>
> 26. Quicklinks
> Quicklinks. [Home] [Up] [Links2] [News Links] [Photo
> Album] [
> Quicklinks] [W0ZSW] [Web Authoring] [Ham Radio links] My
> Bookmarks.
> AltaVista Main Page. Comics. Courage Camps Home...
> http://www.qsl.net/wa0tda/stuff_i_like.htm
>
> 27. eHam.net Articles
> eHam.net Home -- ham radio on the net Log In Help! Welcome
> Anonymous
> Become a member! or Login! Call Search Ham Radio Books Photos
> Field Day
> 2001 Community Articles Chat Forums Friends Remembered Speak Out
> Strays
> Survey Question Your Profile...
> http://www.eham.net/articles/1938
>
> 28. ARRLWeb: Technical Article KEYWORD List
> Hints Kinks for the Radio Amateur -- 15th Edition. You've read the
> column-
> -Now enjoy the book! A wealth of practical and valuable
> suggestions
> contributed by ham tinkerers and experimenters
> http://www.arrl.org//tis/info/keyword.html
>
> 29. The Brookdale Amateur Radio Club Home Page

> ... and an instrument for education, the repeater also
> re-transmits NASA
> Television programming during US Space Shuttle missions as a
> public
> service to the Amateur ...
> http://www.qsl.net/kd2bd/barc.html
>
> 30. Bookmarks
> ... N2JEU's Web Controlled Kenwood TS-440 Directory of
> _pub_hamradio_oak_mods CB Radio ... Vector Technologies Smart Card
> Programming Devices Welcome to HITEC's ...
> http://www.louisville.edu/~d0hamm01/bookmark.htm
>
> 31. Communications Electronics Inc. - Scancat Scanner Software
> Products
> ... R8500, IC-R10 and PCR1000, Kenwood Including TS-440, 450, 850
> R-5000
> MOST Yaesus including ... scanning. AUTOMATIC BIRDIE LOCKOUT and
> frequency bypass programming. WHILE scanning, lock out birdies,
> and ...
> http://www.usascan.com/files/scancat.html
>
> 32. Shortwave Listening and HF Propagation
> Shortwave Receiver Selection and High-Frequency Propagation. This
> is a
> copy of an email I wrote in 1998 to someone in
> rec.radio.shortwave. He
> had asked for advice about selecting a portable...
> http://www.mindspring.com/~tom2000/Shortwave.html
>
> 33. 5000
> The CAT-1000 is packed with features normally reserved for
> controllers
> costing thousands of dollars more. Built on the foundation of the
> very
> successful CAT-500, this controller incorporates the features
> suggested
> by customers like you. Programming the CAT...
> http://www.concentric.net/~Kendecom/5000.htm
>
> 34. QRZ Callsign Database
> ... intermittent power output ts440.txt 2172 02-17-1998 KENWOOD
> TS-440
> Mod ts440.txt 2172 02-17-1998 TS440 Q33 protection ts440_1.txt
> 1396 02-17-
> 1998 TS440 receiver audio mods file ts440_at.txt 980 ...
> http://199.245.125.1/download/mods-t-z/index.html
>
> 35. AmSoft CD-ROM Files Screen

> ANTENNA ANT_01 PROG: AUTOMATIC RESONATING MOBILE ANTENNA ANT_02
> PROG:
> ANTENNA THEORY AND DESIGN ANT_03 PROG: YAGI ANTENNA EVALUATION
> PROGRAMS
> BY N6BV ANT_04 PROG: RFS ANTENNA TECHNICAL CALCULATOR ANT_
> http://hamster.ivey.uwo.ca/~amsoft/amsoft2a.htm
>
> 36. Glenn Hauser's Shortwave/DX Report
> Items from DXLD may be reproduced and re-reproduced only providing
> full
> credit be maintained at all stages, and we are provided exchange
> copies.
> ``Full credit`` means the ORIGINAL source and all inter
> http://www.dxing.com/dxld0113.htm
>
> 37. Digital Information Society; Radio and Scanner Modifications
> ... txt. SG-2000 AM filter BYPASS modification. tad_mod.pdf. TAD
> Programming Notes. ... ts440.txt. KENWOOD TS-440 Mod. ts440.txt.
> TS440
> Q33 protection. ts440_1.txt. TS440 ...
> http://www.phreak.org/radio/mods/index.shtml
>
> 38. SCANCAT-GOLD for WINDOWS
> Scancat-Gold for Windows now supports all the features of the
> PCR1000 (**
> see below) and the smaller PCR100. Our innovative approach to the
> PCR's
> Bandscope actually increases your viewing bandwidth to
> http://www.scancat.com/scg-win.htm
>
> 39. Adreca-19
> State Of The Art- 2 meter SSB transceiver. Ongoing project of the
> high
> quality 144 MHz SSB transceiver, for EME, MS, Contest and other
> weak
> signal modes
> http://qrz.boom.ru/wsem/adreca19.htm
>
> 40. http://ftp.ucsd.edu/arc.ham-equip.html
> V94/V94.401.Z ??? 220 MHz Amp from Lunar Electronics ???
> V94/V94.312.Z ?
> about the Kenwood TS50 V94/V94.102.Z *** AM TRANSMITTER
> HELP/ADVICE ***
> V94/V94.125.Z *** AM TRANSMITTER HELP/ADVICE ** (2 msgs
> http://ftp.ucsd.edu/arc.ham-equip.html
>
> 41. page338
> LINKS HAMRADIO. 10MT-BP.ZIP File size: 2526 bytes File date:
> 26-09-92

> File description: HAM: The 10 meter Band plan 140XPCOM.ARJ File
> size:
> 624834 bytes File date: 11-09-94 File description:...
> http://www.ktbx.demon.co.uk/page338.html
>
> 42. http://www.pdsl.com/cats/science.txt
> ... 23-99 VISIONMILL 2 1/2 Axis CNC programming system | (2 of 2
> ... 24-
> 92 440 SPOILER Control program for | the TS-440 Transceiver
> n003102.zip
> 96794 01-24-92 CATY ...
> http://www.pdsl.com/cats/science.txt
>
> 43. Links 8 of PY2KC
> ... amplifier by TS-830, TS-430, TS-440, TL922, SB-220;
> Triode-Pentode TX
> ... apr/1997); Beau Mitchell's Radio Amateur, Programming,
> Pictures;
> Nanno van Haaften Home ...
> http://www.geocities.com/CapitolHill/Embassy/1613/links8.html
>
> 44. No Title
> V91/V91.12.Z ? V92/V92.144.Z ******** V92/V92.94.Z ????
> V91/V91.100.Z ***
> RADAR DETECTOR **** V91/V91.101.Z *** RADAR DETECTOR ****
> V91/V91.102.Z
> *** RADAR DETECTOR **** V93/V93.53.Z ********** KA9
> http://ftp.ucsd.edu/arc.packet-radio.html
>
> 45. http://www.artscipub.com/equipment/sell.asp?d=1
> ... 3/2/2001. Kenwood TS-440 SAT HF ham transceiver with ...
> Kenwood, TS-
> 440SAT, HF base radio, $ 500, ... extended receive and transmit,
> adams2
> programming kit with cable, mic ...
> http://www.artscipub.com/equipment/sell.asp?d=1
>
> 46. sware
> The original Scancat " All in One" computer program that will even
> run on
> an XT. Windows not required! This is a DOS based version. Ideal to
> install on that old computer in the shed and bring it back to life
> as a
> dedicated scanner programming device
> http://www.nettiser.com.au/capricorn/sware.htm
>
> 47. The Tower
> The. Tower. April 15, 1999. Vol. 8, No. 13. Your Key to the World.
> W8YY.

> The Official Newsletter of the Husky Amateur Radio Club. Serving
> the
> Campus since 1936. Spring Fun! by Chris Buckley,...
> http://www.sos.mtu.edu/w8yy/newsletters/13-apr1599.html
>
> 48. Daily qth.net Kenwood AB4EL Web Digests @ ibiblio
> Looking for a working TS-930 digital board. Maybe from someone who
> has
> upgraded to a PIEXX unit. Kirk Mohror KA7YJB - Your Moderator is:
> Larry
> Wilson KE1HZ EMail: owner-kenwood@qth.net ----- Submissio
>
> http://www.ibiblio.org/modena/KENWOODqthnet/kenwood.qthnet.daily.html
>
> 49.
> http://give-lab.cs.uu.nl/sample/download/sample.version-1-0-81.to....
> ... 440 531 a Fk(Con)l(ten)l(ts)440 699 y Fj(1)71 -b(In ...
> f(.)h(.)g(.
>)g(.)f(.)158 b(8)440 1401 y Fj(3)71 b(P)n ... 7)555 1492 y
> Fi(3.1)80
> b(Programming)25 b(st)n(yle)46 +b ...
>
> http://give-lab.cs.uu.nl/sample/download/sample.version-1-0-81.to.versio
> n-1-0-82.patch
>
> 50. Bid now on eBay for Radio
> Visit eBay com where you will find great buys on Radio
>
> http://adfarm.mediaplex.com/ad/ck/711-600-1042-0?loc=http://listings.eba
> y.com/lp/listings/list/category4671/index.html
>
> 51. SAS Technical Support Documents--Base PROC and Macro
> www.sas.com. > Service and Support. > Technical Support. --
> Navigate our
> Site -- Our Company. Employment. News & Events. Partners. Software
> Solutions. Service & Support. Publications. Worldwide...
> http://www.sasinstitute.com/service/techsup/tnote/tnote_base.html
>
> 52. http://www.angelfire.com/ok/worldofradio/dxld0113.txt
> ... Cushcraft R8 vertical, with a FT-900, TS-440 and FL-2100Z at
> the
> radio club ... Iraq of radio and satellite television
> programming." The
> INC is also slated to ...
> http://www.angelfire.com/ok/worldofradio/dxld0113.txt
>
> 53. Daily qth.net Kenwood AB4EL Web Digests @ ibiblio
> Daily qth.net Kenwood via AB4EL Web Digests @ ibiblio.org AB4EL's
> Ham

> Radio WebPage @ ibiblio.org Date: Mon, 7 Jan 2002 00:09:04 EST
> From:
> FVRACR@aol.com Subject: [Kenwood] Need a TS 930 digital board
>
> http://sunsite.unc.edu/modena/KENWOODqthnet/kenwood.qthnet.daily.html
>
> 54. http://www.pdsl.com/cats/hamradio.txt
> ---
> --- Use
> ARROW keys to move bar to required file/dir, hit enter to
> select ---
> ---
> http://www.pdsl.com/cats/hamradio.txt
>
> 55. SCANCAT-GOLD for WINDOWS
> Just a few testimonial comments from our customers "thank you for
> all the
> help and patience. Your "tech support" went far beyond what anyone
> can
> expect from a software company... large or small!" Paul F - Hawaii
> "....
> this program is great I am now
> http://www.scancat.com/scg-win2.html
>
> 56. http://www.sagax.hu/cadsw/eda4-tartalom.txt
> Engineering/Technical CD 4th Edition (649.5Mbyte vgatott
> elektronikai, mi
> anyag 11.404 file 454 alktformban) IVEX alkt Az IVEX Design
> International
> terminek kiprob vozatai dokumentWinDraft, WinBoard,
> http://www.sagax.hu/cadsw/eda4-tartalom.txt
>
> 57. New mods. Max 100 listed.
> ... M125 Additional frq. range 28-01-2002 Kenwood TH-G71A
> PC-programming
> cable for Kenwood TH-G71A / TH-F6A 28-01-2002 Kenwood TH-F6 PC-
> programming cable for Kenwood TH-G71A / TH-F6A 28-01-2002 Icom ...
> http://www.mods.dk/log.php3
>
> 58. Amateur Radio Swap List
> ... I am looking for a programming manual for a Uniden Bearcat
> 145XL. Sue
> ... to BNC connector. $ 3 Service manual for Kenwood TS-440 HF
> xcvr.
> Looks just like new ...
> http://www.kacweb.com/swaps/radio/
>
> 59. Ham Radio Forum Board
> ... /26/02 (0) FT-50 R RS 232 Schematics, and memory programming

> soft for
> IC-R10 - Luis M. de Pablo 11:20: ... HELP - Mark 11:42:12 11/07/01
> (0)
> Kenwood TS-440 operators manual - Travis 20:52:47 09/25/01 (0) ...
> http://www.redriver.net/hamradio/index.html
>
> 60. http://www.bml.ca/ham/inv2.txt
> ... 430","MOBILE MOUNT for 440/140","KENWOOD, "," 69" "PG ...
> V08(G)",
> "DIODE FOR TS-680","KENWOOD, "," 9.75" "2SD1902R ... FT-//",
> 159.27" "VPL-
> 1D","PROGRAMMING KIT FOR VXR ...
> http://www.bml.ca/ham/inv2.txt
>
> 61. http://www.w7fg.com/manuals.txt
> 17-Dec-01 Acme MS Series Power Supply $15 AcousticResearch Opr AR
> Amplifier Amplifier $13 AcousticResearch Svc AR Ampl -Sch Ruf
> Amplifier
> $5 AcousticResearch Opr AR FM Tuner FM Tuner $9 AcousticResear
> http://www.w7fg.com/manuals.txt
>
> 62. Bookmarks
> Bookmarks From ICQ Links Customize Links GroupWise WebAccess Park
> Federal
> Windows Update Dogpile KYTELCO Windows NONAGS Free Hotmail Google
> A S -
> Tech Team Yahoo! Auctions GroupWise eBay Email Address
> http://www.louisville.edu/%7Ed0hamm01/bookmark.htm
>
> 63. Radio On A Boat
> Radio, especially as it relates to boating
> http://www.geocities.com/bill_dietrich/Radio.html
>
> 64. Digital Information Society; Radio and Scanner Modifications
> Main Menu Performing modifications and then use of modified
> equipment may
> be a violation of local and/or federal laws. Modifications to your
> equipment are done at your own risk
> http://www.phreak.org/radio/mods/
>
> 65. http://www.firecommunications.com/sample/allmodii.txt
> ... and 10 Hz frequency display. TS 430 TRANSMIT AUDIO MOD Add ...
> in out
> 440-450 440-450 in in 438-450 ... notice a row of five programming
> resistor positions, with the ...
> http://www.firecommunications.com/sample/allmodii.txt
>
> 66. http://www.link-comm.com/ftp/rlc1/manuals/rlc1_206.txt
> RLC-1 Plus Software Version 2.06 Copyright 1998, Link

> Communications, Inc.
> Link Communications Inc. 1407 4th Ave N Billings, MT 59101-1518
> http://
> www.link-comm.com Table of Contents Return Policy. . . . . .
> . . . .
> 1-15
> http://www.link-comm.com/ftp/rlc1/manuals/rlc1_206.txt
>
> 67. No Title
> K7ON > Digital Communications > Radio Teletype RTTY Terminal Units
> AEA PK-
> 900 PK-232 DSP-232 DSP-2232 AF4Z Dovetron IRL KAM MFJ PTC-II RITTY
> Hal ST-
> 6 ST-6000 PCI-3000 ST-8000 P-38 General Information
> http://www.qsl.net/k7on/rtty/tu.htm
>
> 68. ShauretteNet
> This page was last updated July 27, 1998. You are visitor since
> 07/25/
> 1998. To your left is a fast wind index to the links contained
> here. If
> there is something that I don't have a link to here, feel
> http://members.aol.com/DanS42
>
> 69. 001□□
> This is a copy of an email I wrote in 1998 to someone in
> rec.radio.
> shortwave. He had asked for advice about selecting a portable
> shortwave
> receiver and mentioned that he didn't understand how shortwav
> http://www.cndev.net/forum/leowood/31258.html
>
> 70. Electronic Components FREE Searches FREE Inventory Posts!
> Semiconductors, passives, connectors, and electro-mechanical
> electronic
> components. Millions of line items from thousands of Sellers.
> Provided by
> USBid the industry leader in online component sourcin
> http://www.usbid.com/SearchEngines/HotParts3.asp
>
> 71. QRZ Callsign Database
> Radio Mod Files - Names T thru Z Back to the main file index
> http://www.qrz.com/download/mods-t-z/index.html
>
> Search report generated by Copernic 2001 - Download it for free at
> http://www.copernic.com
>
>
> --

> Thanks for the nice Usenet message...
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>

3195. FS: FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 16:05:04 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Q06h8.21699$AA2.3189973020@newssvr15.news.prodigy.com>
Source record: 46350
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$325.00 plus shipping and insurance from zip code 76001

Thanks!

3196. Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 16:25:59 UTC
From: Lester Wahl <torpor@fnal.gov>
Message-ID: <a62rehahh1@info4.fnal.gov>
Source record: 46351

Has anyone else experienced a lack of customer service from MFJ? I wrote three letters (to the address listed in the manual) to MFJ describing a problem with a product and never got any correspondence back. I have since talked to others with the same MFJ product, with the same problems, and they indicate they haven't had their complaints addressed either.

Thanks for your comments.
Duke WA9WJB

3197. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 16:28:21 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <Fm6h8.6422$k5.2581596@newssvr28.news.prodigy.com>
Source record: 46352

Hard to believe Mighty Fine Junk has a problem.

Lester Wahl <torpor@fnal.gov> wrote in message
news:a62rehahh1@info4.fnal.gov...
> Has anyone else experienced a lack of customer service from MFJ? I wrote
> three letters (to the address listed in the manual) to MFJ describing a
> problem with a product and never got any correspondence back. I have
since
> talked to others with the same MFJ product, with the same problems, and
they
> indicate they haven't had their complaints addressed either.
>
> Thanks for your comments.
> Duke WA9WJB
>
>
>

3198. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 16:39:34 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u89t858civ2a04@corp.supernews.com>
Source record: 46353

Hello Lester,
My only experience with MFJ was for tech support on my AL-811H Ameritron amp which I purchased new about 2 1/2 yrs ago. It was my first amp and so I had some questions. The amp tech guy then at Ameritron was "John". John was always very informative, courteous, and helpful.
I did attempt to purchase an extended warranty plan from them for the AL-811H and gave them the CC# to charge. After I full year they had still not activated the extended warranty...so I canceled.
So.... I have had good - and - not-so-good experiences with MFJ.
Lastly though after 2 1/2 years of hard daily use my AL-811H still runs full output with the original Svetlana 811-A's....
--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3199. FS:Radio Shack PRO-23

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 16:49:46 UTC
From: Bob Stamper <rstamp@worldnet.att.net>
Message-ID: <KG6h8.16321$gK2.1181037@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46354
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

I have a scanner model PRO-23,a handheld scanner in good working condition.The band coverage is: 108-136.975,137-174,406-512,806-823.9375,851-868.9375,896.1125-956MHz.It has 50 channel memory + pre-programed weather frequencies.It has direct entry keypad for easy programing.Asking $65.00 shipped to any lower 48 location.

Regards
Bob Stamper

3200. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 17:34:45 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8a0lcqp87kle4@corp.supernews.com>
Source record: 46356

Les....I have corresponded with them several times via email....and they got back to me fairly fast. My problem, was their service is way too high....but that's basically with all of em now. I have one of their voice keyers with a problem, but its not worth it. Might as well buy a new one. Service with any or them, isn't practical anymore!

"Lester Wahl" <torpor@fnal.gov> wrote in message news:a62rehahh1@info4.fnal.gov...
> Has anyone else experienced a lack of customer service from MFJ? I wrote
> three letters (to the address listed in the manual) to MFJ describing a
> problem with a product and never got any correspondence back. I have since
> talked to others with the same MFJ product, with the same problems, and they
> indicate they haven't had their complaints addressed either.
>
> Thanks for your comments.
> Duke WA9WJB
>
>
>

3201. WTB:Mini handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 18:03:47 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <7M7h8.5733$aP6.6205@rwcrnsc54>
Source record: 46357

i am looking for something like the Radio shack HTX245
icom q7a

thanks
monte k9dzdd@insightbb.com

3202. Re: Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 18:07:48 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3c84fe4b.0@oracle.zianet.com>
Source record: 46355

Hi, Vito...

Sure, there are legitimate horror stories about PayPal...and eBay. But, keep things in perspective... ONLY those who have a bad experience want to warn their fellow hams. That may reflect one in a hundred or one in ten thousand bad experiences. There can be problems in almost anything you do in life.

The best way to avoid a bad eBay experience is not how you pay... it's to check the seller's feedback. There are some guys out there who delight in finding any off-the-wall reason to post negative feedback --without ever contacting the other party to see if the issue can be resolved. So one such post out of 50 or 100 is little cause for alarm. When you see a half dozen out of 50 or 100, you probably should move on. I even see an occasional seller who won't accept a bid from anyone who has negative feedback.

I am FAR more nervous about sending big $$ to someone who posts on a newsgroup where there is no "feedback" to suggest his reliability. That said, I have bought and sold on newsgroups several times and never had a problem. I always double-check the address I'm given against the callbook, and I always do a newsgroups search on his callsign to see if anyone has complained about him. Hopefully, this might catch that one in a hundred (or thousand) exception but I prefer to believe most hams are basically honest. So far, nobody has changed that opinion.

73... Ed

"Vito" <vito@crosslink.net> wrote in message
news:3C83CFDE.A314D946@crosslink.net...
> Ed Juge/NM wrote:
> >
> > I have a little different outlook. PayPal is my favorite method of
paying
> > for or receiving ebay auction funds because.......<snip some good
points>
> >
> > I wonder how much you're losing on your auctions ....
>
> None ... I've bought but never tried selling on ebay. OTOH, having
> skipped a few paypal-only auctions myself, I wonder the same about
> sellers who only accept paypal.
>
> I don't mind using a credit card to buy from established businesses - in
> fact I was just now interrupted by a supplier telling me an order was
> ready and needing a card # - but I've read of some very bad experiences
> with paypal right here on reeky radio. Urban legends?? Maybe, but I

> trust fellow hams more than paypal; or rather more than people who can
> access paypal data. Naturally YMMV.
> 73, KA3DWW

3203. Good Guy Alert

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 18:14:53 UTC
From: sbertsch@postbox.acs.ohio-state.edu
Message-ID: <a631ut$k6$1@layla.net.ohio-state.edu>
Source record: 46358
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

A few weeks ago I asked for information about a Kenwood TR-7625 I picked up at a hamfest. Dean, KA6SQD, took it upon himself to mail me a copy of the manual and schematic.

Folks like Dean are a credit to our hobby, and make me feel a little better about humanity.

-Steve, N8KWV

3204. FRG-7 OR SB-303 RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 19:05:44 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C851708.81317A79@sympatico.ca>
Source record: 46359

Hello
lookin for a FRG-7 or SB-303 RCVR in good shape.
tks
ve2amk

3205. Re: Ebayers: IS Paypal Heroin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 19:06:52 UTC
From: Randy Evans <evansr@hcsmail.com>
Message-ID: <3c85166b@news.hcs.net>
Source record: 46376

I used to be a "Verified" PayPal user. My transactions were high enough that I had to sign up as a business account. Even though PayPal gets to use my money (and others) during those times when the transaction is taking place, they still see the need to charge unreasonable rates for their service. Heck, I'd rather use a real bank if I'm gonna have to pay those kind of fees.

On that subject, Ebay's fees have become excessive as well. They've gotten big enough to where they think they can just raise their rates anytime they feel like they want to make more money, and they do that a lot (raise rates and make money). Since PayPal and Ebay kind of go hand in hand it's no wonder people are beginning to complain about them (both of them). I remember when PayPal first started out. They charged almost nothing, and in some cases didn't charge anything . . . all for the sake of handling everyone else's money. I mean after all, they were making money just by "handling" our money. Then they wanted to make more money. Then they wanted even more & more. Now people are complaining that some folks don't use PayPal, and PayPal can't figure out why the rate in which people sign up for their service is dropping fast. The reason; Well first, they suck. Second, Their being investigated by at least four states because they're starting to act and operate like a bank, but since they really aren't they're not regulated as such, nor are they FDIC insured. God forbid if anything happened to their system while you had money in stasis (under their management). You'd lose it. Period.

It could also be because you can't actually "talk" to a real person should you have a problem. In fact, PayPal admits to making it as difficult as possible to being able to actually get in touch with a live human being if you have a problem.

Like I said; PayPal SUCKS. Plain and simple.

And if you haven't had the problems many people have then your lucky. But beware, your number is coming up if you continue doing business with them. It's like the lottery really. Eventually your lucky number will come up. Hopefully you won't be playing the game when it does.

Now I'll wait and read all the flames from all those loyal PayPal'ers who haven't been burned yet or don't mind being bent over their own money . . . .

R. Evans
"WebMonkey" <kb0wlf@earthlink.net> wrote in message
news:d8o28uslm74d763286lj0iia00hra0a39e@4ax.com...
> On 15 Feb 2002 19:23:19 GMT, knowbody63@aol.com.it (Knowbody63) wrote:
>

> i agree completely.
> although my auctions are paypal only =]
> i still expect bidders to read the terms and abide by them, as i do
> myself when bidding.
>
> seems that's a trait lacking everywhere you look in society today.
>
> >a Little off topic butI need to say it.....
> > What's up with all these morons addicted to Enron....er "Paypal"?? I
have
> >nothing against people w/paypal per se, but I'm sick of putting "I don't
accept
> >Paypal" in an Ebay auction, & then getting these addicted morons trying
to make
> >me register with "Paypal" in order to get paid..& then THEY take an
attitude!!
> >They were the ones who bid on a no paypal auction, are trying to break
the
> >listed terms, & feel "they" are in the right!! It happens often....These
> >people are like the lady in front of you, in the clearly labeled
"Express-Cash
> >Only" lane in the supermarket, who the whips out her checkbook when it's
her
> >turn & says "Who do I make the check out to?" & then gets mad at the
store for
> >pointing to the sign.....
> >
>
> A.C. Curtis
> KB WLF - owner operator of the mighty 45 multicast repeater system
> 53.45 and 442.45, 77.0Hz enc/dec, hf/2m remote base
> mailto:demoman@rollanet.org
> http://www.rollanet.org/~demoman

3206. Re: WTB:Mini handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 19:30:16 UTC
From: dinoal7lz@aol.com
Message-ID: <20020305143016.15524.00001514@mb-fi.aol.com>
Source record: 46360

I just got two HTX-245s for my XYL and me at Radio Shack on clearance for $119.95....can't beat that price with a stick so you may want to check your local store....be advised though that different stores may be using different prices as I've also seem them on "clearance" for $149 at other stores at the same time.

GL -- Dino KLï¿½S/4

3207. Original Manuals and books

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 19:45:18 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c851f7c_2@newsa.ev1.net>
Source record: 46361

Clegg FM-27B, good, with addendums parts list - 5.00
Henry Radio Tempo S-1 and S-5 144 handheld plus
Tempo S-2 220 handheld - 5.00
Icom IC-245 , good, 10.00
Military manuals :
{ Naval Education and Training Command - Rate Training Manual} NAVEDTRA
10192-E " Electronics Technician 1 &C" Revised 1980 good cobd. 15.00

{ Bureau of Naval Personel NAVPERS 10810 }" Naval Electronics" Part 3
Dec. 392 pages with many diagrams.1952 Good cond. 15.00

3208. FS Kenwood TR-2500 Handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 20:13:35 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c85261e_1@newsa.ev1.net>
Source record: 46362

For Sale- Kenwood TR-2500 2 Meter FM Handheld.
Has SMC-25 Speaker-Mic. and PB-25 Ni-Cad battery. I tested
the unit using 8.4 volt lab supply, I have not tried to charge or test the
battery. The speaker -mic works and the radio receives and transmits. I
received a repeater about 25 miles distant while in a metal building and
observed output power on wattmeter, but no further checkout done other than
to operate controls which appear OK. Unit is in fair to good cond. and has
seen some use, exhibits noticeable wear, but priced accordingly. Does not
appear physically damaged. 45.00 plus shipping, thanks.

3209. Re: WTB:Mini handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 20:24:25 UTC
From: Mark Carlson <w4ksr@nospam.earthlink.net>
Message-ID: <ZP9h8.38008$ZC3.2994510@newsread2.prod.itd.earthlink.net>
Source record: 46363

I just saw one at my local Radio Shack for $119.95.
73/Mark/W4KSR

"Dino AL7LZ" <dinoal7lz@aol.com> wrote in message
news:20020305143016.15524.00001514@mb-fi.aol.com...
> I just got two HTX-245s for my XYL and me at Radio Shack on clearance for
> $119.95....can't beat that price with a stick so you may want to check
your
> local store....be advised though that different stores may be using
different
> prices as I've also seem them on "clearance" for $149 at other stores at
the
> same time.
>
> GL -- Dino KL�S/4
>

3210. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 20:25:39 UTC
From: A <kavan@neb.rr.com>
Message-ID: <7R9h8.29449$991.9064214@typhoon.kc.rr.com>
Source record: 46364

I have always just called them on the phone if necessary. They were very helpful and accomodating. Never had much luck with email. Sent one item to them a couple years ago and service charges were very reasonable at that time. YMMV!

Van,
K&#65533;KAV

"Lester Wahl" <torpor@fnal.gov> wrote in message news:a62rehahh1@info4.fnal.gov...
> Has anyone else experienced a lack of customer service from MFJ? I wrote
> three letters (to the address listed in the manual) to MFJ describing a
> problem with a product and never got any correspondence back. I have since
> talked to others with the same MFJ product, with the same problems, and they
> indicate they haven't had their complaints addressed either.
>
> Thanks for your comments.
> Duke WA9WJB
>
>
>

3211. Re: FS Yaesu FT101EE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 20:40:20 UTC
From: Carl Domanico <carl.domanico@verizon.net>
Message-ID: <3C855783.498EB88F@verizon.net>
Source record: 46365

Interesting......Wonder if you have any scanned photos you might be able to send my way??

Carl
N2MFW

Art wrote:

> This rig is in good condition. A minor dent in lower left corner of
> front frame is the only sign of wear, otherwise not a single scratch. Still
> has original front plastic. Original manual and DC power cord included.
> I'm pricing for a quick sale: $ 195.00 including shipping to lower 50 .
> Please email.
>
> Art WB4VVO, Miami

3212. Re: COLLINS KWM-2(WINGED) FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 20:48:23 UTC
From: Carl Domanico <carl.domanico@verizon.net>
Message-ID: <3C855967.BEF9BCEC@verizon.net>
Source record: 46366

Interesting....Yes I would Very Much like to see the scanned photos if possible..

Thanks
Carl
N2MFW

Dwight 136 wrote:

> HAVE A NICE LOOKING KWM-2 CLEAN AND WORKS GREAT , $675.00+SHIPPING . I DO HAVE
> PICTURES FOR SERIOUS BUYER ..THANKS

3213. Motorola Speaker mics and 3 hour chargers BRAND NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 21:44:30 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <2%ah8.38128$ZC3.3005095@newsread2.prod.itd.earthlink.net>
Source record: 46367

Hello Group please take a look below at my pricing for brand new speaker mics.

GP300, P110, P1225= $40.00
GP350= $60.00
ALL JEDI MODELS HT1000, MT2000, MTS2000,
MTX8000 AND 9000= $80.00

ALL ARE BRAND NEW.

CHARGERS

GP300/350, P110, P1225=$40.00
HT600, MT1000, MTX8000/9000=$60.00
HT1000, MT2000, MTS2000=$80.00

IF INTERESTED PLEASE E-MAIL AT SECURIT1951@EARTHLINK.NET

I WILL ALSO SHIP ITEMS NEXTDAY AIR

3214. TS-130S Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 21:53:50 UTC
From: Gary Kendall <kendall@vt.edu>
Message-ID: <a63epf$18e$1@solaris.cc.vt.edu>
Source record: 46368

Would anyone happen to know of an "online" source for a copy of the Kenwood TS-130S operator and/or service manual? I've located some reasonably priced sources for a "hardcopy" version, but if there's something available via the Web that would be better (not to mention quicker and cheaper!)

Any info would be appreciated. Thanks!

73

Gary KB4GCF

3215. FS Henry UHF RF Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 22:27:10 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c854584$1_2@newsa.ev1.net>
Source record: 46369

Hello- Henry #C40D02 RF amplifier, 467 Mhz, 1 to 5 watts in, 40 watts out.
Has power cord. Untested, need cleaning up, as-is. 20.00

3216. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 23:24:04 UTC
From: mailfrmpa@aol.com
Message-ID: <20020305182404.26465.00001739@mb-fx.aol.com>
Source record: 46370

>Has anyone else experienced a lack of customer service from MFJ?

I sent an email to the Customer Service address, and got back a string of "????". I think they know that if they ever started replying to folks with product problems, that's all they'd have time to do!

K0MB

3217. FA: 5R4GYA Tubes (pair - NOS)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-05 23:33:24 UTC
From: J Kramdenski <jk400232@hotmail.com>
Message-ID: <8Bch8.38336$ZC3.3020774@newsread2.prod.itd.earthlink.net>
Source record: 46371

Pair un-used General Electric of 5R4GYA

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1710765015

(other FA: tubes, and assorted radio goodies - see other auctions)

3218. How older trasceivers compare to newer ones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 00:20:29 UTC
From: hpfclxc <hpfclxc@yahoo.com>
Message-ID: <1015374030.343420@cswreg.cos.agilent.com>
Source record: 46372

I am looking into buying a low cost transceiver, new or used. However I have not been able to find features/performance comparisons of older and new transceivers. For example, how older ICOM IC-745, IC-746, and IC-751A, etc., compare to the new IC-518. They seem to be rather close in price range.

Any comments and pointers will be greatly appreciated.

3219. Re: How older trasceivers compare to newer ones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 00:56:03 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <3ppa8ugq6j4mjqeqpknrjausjjl83gsmgj@4ax.com>
Source record: 46373

The 745 and 751A are both 1980's series radios. Both very good radios, but no DSP, band-stacking registers, etc. Still viable radios for the money. The 746 is still a current radio and pretty much state of the art as far as Icom radios is concerned. Of course there is now the 746 Pro, but the 746 is still a wonderful radio and it is still sold. I assume you meant the 718 rather than the 518. The 718 is a basic, sort of a starter radio. Good features, and good bang for the buck, but not in the same league as the 746. A 736 in good shape would be worthwhile looking for too. I'll let someone else comment on Kenwood and Yaesu

Dick - W6CCD.

On Tue, 5 Mar 2002 17:20:29 -0700, "hpfclxc" <hpfclxc@yahoo.com> wrote:

>I am looking into buying a low cost transceiver, new or used. However I have
>not been able to find features/performance comparisons of older and new
>transceivers. For example, how older ICOM IC-745, IC-746, and IC-751A, etc.,
>compare to the new IC-518. They seem to be rather close in price range.
>
>Any comments and pointers will be greatly appreciated.
>

3220. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 01:12:18 UTC
From: j m <3-500z@37.com>
Message-ID: <3C856CF2.FFBBE738@37.com>
Source record: 46374

I have sent numerous emails to MFJ, and always got a reply within
hours. I needed a certain part for an old, out of warranty- by several
years- antenna tuner, they sent me TWO of the needed parts- for
free......They have been nothing but good to me.

John N0EE

MailfrmPA wrote:
>
> >Has anyone else experienced a lack of customer service from MFJ?
>
> I sent an email to the Customer Service address, and got back a string of
> "????". I think they know that if they ever started replying to folks with
> product problems, that's all they'd have time to do!
>
> K0MB

3221. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 02:12:51 UTC
From: "Peter O. Brackett" <ab4bc@ix.netcom.com>
Message-ID: <a63tv1$c9b$1@slb1.atl.mindspring.net>
Source record: 46375

Re: MFJ Service...

I have sent them emails with problems and request on several occasions and they always responded within 24 hours.

Also they sent me parts, free gratis, to fix a problem I was having with one of their products. The parts arrived by UPS within 3 days. I'd say it was "good service".

But then again... the product should have been "right" to begin with. No excuses.

I currently own four of their products and I am satisfied with them, I have owned a couple of others in the past.

Once while I happened to be visiting Mississippi State University there in Starkville MS, I dropped over to MFJ's main plant, for a visit and I was shown around all of the plants by Martin F. Jue himself, MFJ, Ameritron, Mirage, Vectronics, and treated very well by all whom I met.

Martin is a good businessman, a dedicated ham, and he has the uncanny ability to stay profitably in business while others throughout the ham radio industry struggle and keep going out of business. His products may not be perfect, and they may not be Rolls Royce quality, but he fulfills a lot of needs in our hobby. He's one of my "minor heros".

All in all, from my viewpoint, I rate MFJ pretty high.

--Peter K1PO

"MailfrmPA" <mailfrmpa@aol.com> wrote in message
news:20020305182404.26465.00001739@mb-fx.aol.com...
> >Has anyone else experienced a lack of customer service from MFJ?
>
> I sent an email to the Customer Service address, and got back a string of
> "????". I think they know that if they ever started replying to folks with
> product problems, that's all they'd have time to do!
>
> K0MB

3222. Re: Why no 206.5 PL in some radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 02:43:32 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3C858254.98017ABA@nettally.com>
Source record: 46379

Certain tones like 206.5 and the "M" (Motorola) tones are "unofficial",
that is, not established in the TIA's CTCSS spec's for land mobile
radios. However, due to design differences in various radios, the
processor of one model may be able to generate and decode these off-beat
tones, while another model can't, or by software programming simply
doesn't.

"R. Makul K1XV" wrote:

> Some vhf - uhf radios, mostly Icoms, have a PL frequency of 206.5
> available. Others do not. Is there a reason why?
>
> Ray K1XV

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

Sky King, Sky King, do not answer.

"The Revolution will NOT be televised" -Gil Scott Heron

3223. Re: How older trasceivers compare to newer ones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 02:56:58 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C85843B.E26FBB2A@bellatlantic.net>
Source record: 46377

I've seen used 745's in the $350 to $500 range.. depending on condition, filters, and power supply. Bang for the buck, that's going to be hard to beat.

'73 KI4Z

Dick Hughes wrote:

> The 745 and 751A are both 1980's series radios. Both very good
> radios, but no DSP, band-stacking registers, etc. Still viable radios
> for the money. The 746 is still a current radio and pretty much state
> of the art as far as Icom radios is concerned. Of course there is now
> the 746 Pro, but the 746 is still a wonderful radio and it is still
> sold. I assume you meant the 718 rather than the 518. The 718 is a
> basic, sort of a starter radio. Good features, and good bang for the
> buck, but not in the same league as the 746. A 736 in good shape
> would be worthwhile looking for too. I'll let someone else comment on
> Kenwood and Yaesu
>
> Dick - W6CCD.
>
> On Tue, 5 Mar 2002 17:20:29 -0700, "hpfclxc" <hpfclxc@yahoo.com>
> wrote:
>
> >I am looking into buying a low cost transceiver, new or used. However I have
> >not been able to find features/performance comparisons of older and new
> >transceivers. For example, how older ICOM IC-745, IC-746, and IC-751A, etc.,
> >compare to the new IC-518. They seem to be rather close in price range.
> >
> >Any comments and pointers will be greatly appreciated.
> >

3224. FA: Ameritron ALS-600 Solid State HF Amp/PS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 03:12:02 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1104_1015384322@basic.bs.webusenet.com>
Source record: 46378

Ameritron solid state amp.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1337578918

3225. Re: TH-F7 or VX-5R? or TH-F6?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 03:45:20 UTC
From: Sam.Yang@csiro.au
Message-ID: <4b8ff9bc.0203051945.342548c@posting.google.com>
Source record: 46380
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

How about include TH-F6 into the comparison formula? Is it better than
TH-F7 in every aspects?

Regards,

Sam Yang

"Martin" <mab@delete-this.capita.nildram.co.uk> wrote in message
news:<u86nrmmho0h71d@corp.supernews.com>...
> You should not attempt to transmit while it is charging from the
> supplied charger - that is only round 500 mA capacity while
> the rig, on full power, will draw closer to 2 A. According to
> the manual, you should be able to transmit while charging from
> a higher capacity source, though I have not yet tried it.
>
> In general, I love my little TH-F7 - worked a couple of Spanish
> stations on it over the weekend! (Of course, I was in Spain :-))
>
> Martin (G8FXC)
>
> "Ben" <bloggs374321@bloggs.com> wrote in message
> news:1014748647.17704.0@eos.uk.clara.net...
> > Thank you for all the useful feedback. How long (roughly) does the TH-F7
> > take to charge and can you use it while it's charging?
> >
> > I think you've sold me on the TH-F7, oh well there goes ï¿½260 (unless you
> > know anywhere cheaper in the UK!?)
> >
> > Thanks
> >
> > Ben
> >
> >
> > "Al Bolton" <aj.bolton@virgin.net> wrote in message
> > news:2zMe8.50628$Ah1.6020940@news2-win.server.ntlworld.com...
> > > Hi Ben,
> > >
> > > I own both sets and they are both good in their own ways, but I think I
> just
> > > prefer the Kenwood.
> > >
> > > Both sets suffer from intermodulation (especially on 2m from Pagers) but
> the
> > > Kenwood has a switchable attenuator which helps quite a lot. The VX-5

> > > short-wave coverage is not great, only up to 16 MHz which is a drawback
> for
> > > me. The Kenwood has wonderful coverage, 0.1 to 1300 MHz, with SSB
> available
> > > up to 470 MHz, and it also has reasonable AM bandwidth-the VX-5 has much
> too
> > > wide filters for use on the HF bands. The Kenwood also has a built in
> > > ferrite bar aerial which improves low frequency reception-a bit!
> > >
> > > I use 6m quite often with the VX-5. The standard rubber duck is a poor
> > > performer on 6m on the VX-5, although I can use it where I live but I
> use
> an
> > > aftermarket Diamond SMA connector aerial which gives quite an
> improvement.
> I
> > > miss having the extra band on the Kenwood-they should have made 6m
> available
> > > to make up for the loss of 220 MHz from the European version.
> > >
> > > Both have great battery life-but that's what you expect with Lithium
> > > batteries. The Kenwood takes longer to charge though, but lasts the
> longest.
> > >
> > > I had big problems with my first two VX-5s-eventually the dealer
> replaced
> > > the faulty sets with a new "Silver" version (just a colour change). The
> > > problem was poor CTCSS decode, which affected early models mostly, but
> some
> > > of the new sets have it too. The Kenwood is free from any problems as
> far
> as
> > > I can tell. I think the VX-5 is showing its age a bit by the way.
> > >
> > > The Kenwood has have the necessary 6.25 kHz steps to allow you to use
> the
> > > set to listen
> > > on the 446 licence free band. The Yaesu doesn't have 6.25 kHz steps, so
> it's
> > > not usable.
> > > I haven't modded either of my sets as there's no point me doing so.
> Neither
> > > set will work
> > > on transmit on CB bands, though you can listen to them with the Kenwood.
> > >
> > > Both sets produce 5 Watts, so there won't be any difference in range
> between
> > > them. I find the standard Kenwood aerial a bit better than the Yaesu.
> > >
> > > Accessories are, as usual, hugely expensive for both sets but it's

> possible
> > > to get round this with generic equipment. Both sets will rapidly lose
> the
> > > lettering on their buttons without a protective case by the way.
> > >
> > > I'll probably be selling my VX-5 soon, as I need some cash towards a new
> > > Kenwood TS-2000!
> > >
> > > 73.
> > > Al Bolton, G4VSQ
> > > http://www.reading-city.net/Vintage_Radios
> > >
> > > ====================================
> > > "Ben" <bloggs@bloggs.com> wrote in message
> > > news:1014716671.8377.0@eos.uk.clara.net...
> > > > Hi All
> > > >
> > > > I'm new to amateur radio, and am obtaining my Foundation licence soon.
> I
> > > > want to start with a hand-held, for use in the UK and Switzerland. I
> expect
> > > > to use repeaters often.
> > > >
> > > > I want a very small unit, and am trying to decide between the Kenwood
> TH-F7
> > > > or the Yeasu VX-5R. May I ask a few questions:
> > > >
> > > > 1) Is it possible to modify the VX-5R to be compatible with PMR446? I
> > > > understand the Kenwood can be, but the frequency stepping is wrong on
> the
> > > > VX-5R?
> > > >
> > > > 2) Is there any other (5W or higher) compact hand-held to consider -
> > > > preferably that could be used with PMR446?
> > > >
> > > > 3) Will the hand-held to hand-held range be similar between the two
> models
> > > > at the same power in the same conditions?
> > > >
> > > > 4) Can either be modified to transmit on the CB frequencies (I have a
> > > > licence)?
> > > >
> > > > 5) Realistically how useful is the 6m band on the Yeasu?
> > > >
> > > > 6) Any other comments on the two units, preferably from somebody who
> has
> > > > both.
> > > >
> > > > I have read loads of online reviews so have a vague idea. It seems
> that

> the
> > > > VX-5R is generally better unit but I really want back-compatibility
> with
> > > > > PMR446 (I am aware there are licence complications here)
> > > > >
> > > > > Thanks in advance
> > > > >
> > > > > Ben
> > > > >
> > > > >
> > > >
> > > >
> > >
> >

3226. Re: TS-130S Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 04:26:15 UTC
From: richard ruiz <resacaga@bellsouth.net>
Message-ID: <xrph8.3389$Yd.137932@e3500-atl1.usenetserver.com>
Source record: 46387

Try http://www.mods.dk this site has mods and manuals on almost all of the
Ham Rigs
"Gary Kendall" <kendall@vt.edu> wrote in message
news:a63epf$18e$1@solaris.cc.vt.edu...
> Would anyone happen to know of an "online" source for a copy of the
Kenwood
> TS-130S operator and/or service manual? I've located some reasonably
priced
> sources for a "hardcopy" version, but if there's something available via
the
> Web that would be better (not to mention quicker and cheaper!)
>
> Any info would be appreciated. Thanks!
>
> 73
>
> Gary KB4GCF
>
>
>

3227. Re: WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 05:39:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203052139.64a977ad@posting.google.com>
Source record: 46381
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

"Al Link \(K4ICL\)" <K4ICL@ParisMtnSignCo.com> wrote in message
news:<pI2h8.9150$sK.168279@e3500-atl2.usenetserver.com>...
> Greetings:
>
> I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
> Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
> email if you have either of these items.
>
> Thanks for reading...

The 2BQ kind of scarce these days... I'm not positive, but I think a
2CQ will also work if looks don't matter. But it doesn't exactly match
the 2B's black paint. I'm pretty sure a friend of mine who once had a
2C, used a 2BQ as the speaker. So I think either one will work. I've
got a 2C and 2CQ. MK

3228. 8877 / GS-35B question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 08:09:21 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C85CEB1.8C6251EE@charter.net>
Source record: 46382

Hi
is the GS-35B a direct drop in replacement for the 8877?
I have a dentron DTR2000 that needs a new tube. anyone know anything
about this?
Or have a 8877 used GOOD PULL for sale?
thanks
chris NI4L

--

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LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

3229. Antenna MADE for AO-40!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 08:39:29 UTC
From: Glenn Rollins <n3iyr@mywebsite.com>
Message-ID: <bclb8ughms4j93jvmbtl4pmpjchf1tbdq6@4ax.com>
Source record: 46383

I have a website for the antenna I have developed for AO-40. This is NOT a BBQ grill dish, this is the real thing! Watertight HELICAL feed, NO aperture blockage,2' dish is 20.5 dBi gain, 3' dish is 25 dBi gain. 2" crossboom mount.A true performer. Signals from AO-40 at unbelievable squint angles. You should hear what you have missed! I have also posted tips you may find interesting. AMSAT has expressed intrest in my antenna to be sold at Dayton, but I have a limited supply. Drop by my site and just tell me what you think if you like.

http://www.n3iyr.com

3230. Re: TS-130S Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 09:40:50 UTC
From: te@usol.com
Message-ID: <ea7ec2fd.0203060140.4c050bd8@posting.google.com>
Source record: 46384

I have full owners manual for the TS-130S/TS130V on CD in case anyone is interested.
--
Tim

"Gary Kendall" <kendall@vt.edu> wrote in message news:<a63epf$18e$1@solaris.cc.vt.edu>...
> Would anyone happen to know of an "online" source for a copy of the Kenwood
> TS-130S operator and/or service manual? I've located some reasonably priced
> sources for a "hardcopy" version, but if there's something available via the
> Web that would be better (not to mention quicker and cheaper!)
>
> Any info would be appreciated. Thanks!
>
> 73
>
> Gary KB4GCF

3231. How can I turn up the transmitted audio on an Icom IC-2E ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 09:48:23 UTC
From: Richard Parsons - M3ECW <rwparsons@hotmail.com>
Message-ID: <a64ol6$9cv$1@paris.btinternet.com>
Source record: 46385

Hello,

I have been getting reports telling me that my transmitted audio is very quiet, even when I talk very close to my microphone.

I am using an Icom IC-2E handheld radio.

Does anyone have a schematic / circuit diagram for this radio, that I could have a copy of ?

Thanks!

Richard Parsons

M3ECW

3232. Re: FA: Icom PS-85 Power Supply (Re-Listed)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 12:01:53 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u8c19mgleomt8f@corp.supernews.com>
Source record: 46386
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

No, he's just dumb about overposting.

"Mark Russo" <mrrusso@optonline.net> wrote in message
news:3C84341B.76F994D1@optonline.net...
> must have 4 of them
>
> laborkei wrote:
>
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152
> >
> > Item has been re-listed with lower reserve price.
> >
> > Thanks..
> >
> > --
>

3233. MOTOROLA SPEAKER MICS AND 3 HOUR CHARGERS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 15:44:23 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <rPqh8.40829$0C1.3275377@newsread1.prod.itd.earthlink.net>
Source record: 46388
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello Group please take a look below at my pricing for brand new speaker mics.

GP300, P110, P1225= $40.00
GP350= $60.00
ALL JEDI MODELS HT1000, MT2000, MTS2000,
MTX8000 AND 9000= $80.00

ALL ARE BRAND NEW.

CHARGERS

GP300/350, P110, P1225=$40.00
HT600, MT1000, MTX8000/9000=$60.00
HT1000, MT2000, MTS2000=$80.00

IF INTERESTED PLEASE E-MAIL AT SECURIT1951@EARTHLINK.NET

I WILL ALSO SHIP ITEMS NEXTDAY AIR

3234. JRC 525 tech help needed please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 16:35:19 UTC
From: radioboy@telus.net
Message-ID: <61279499.0203060835.dae4194@posting.google.com>
Source record: 46389

Hi Group,

I am working on friends JRC NRD-525 which has a problem. I believe it is one of the synth loops or maybe in the BFO circuit. When listening in CW mode, turning the BFO to the left past center, a horrible digital noise is heard. Same happens when in LSB. USB, no problem. Also, the speed of the digi noise is changed by the PSB control.

Looking for some help please from some technical wizes who have worked on these radios. Is there a card extender available? From where?

Thanks all.

Paul

3235. Please Help! Yaesu MD-1b8 to an ICOM 271A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 16:37:37 UTC
From: dtstudios@sk.sympatico.ca
Message-ID: <f4df2636.0203060837.63472952@posting.google.com>
Source record: 46390

I've searched the net and couldn't find any useful information.
Does anyone know how to attach an pin connector to a Yaesu MD-1b8 desk
mic that will work on an Icom 271A??

Any direction will be much appreciated :)

Dave

3236. FA: MFJ 986-Tuner 3KW-T & Icom PS-85 20 amp Supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 16:41:39 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8646be_7@news1>
Source record: 46391
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Item name: MFJ 986 - 3KW Differential-T HF Tuner

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336212300

Item name: Icom PS-85 20 amp power supply

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

3237. FT847 and transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 17:01:07 UTC
From: matt <mattobr@ntlworld.com>
Message-ID: <UXrh8.60881$Hg1.9854648@news6-win.server.ntlworld.com>
Source record: 46392

hi

i am thinking of using my ft847 for a driver for a 23cms transverter and was wondering how is the best way to connect the 2 items ,
any ideas ???

tia

matt

3238. FS or FT: Drake TR7 8KHz AM filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 17:38:19 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203060938.1c0aade3@posting.google.com>
Source record: 46393
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

I'll shortly have available the 8KHz AM filter from my TR7. Asking $60 shipped.
Will consider trades or partial trades for:

>=12A, 12/13.8V PS
quality straight key
large LED UTC/24hr clock
1954 edition of ARRL Handbook
nice condx 2-nt (will chip in $ for this one)
alum trim ring for t-4xc vfo dial

73,

Casey, KS7J

3239. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 18:13:45 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3c8657ef_4@news.1usenet.com>
Source record: 46394

Hard to believe anyone still buys there garbage!
...Dave
"Dave Stadt" <dhstadt@ameritech.net> wrote in message
news:Fm6h8.6422$k5.2581596@newssvr28.news.prodigy.com...
> Hard to believe Mighty Fine Junk has a problem.
>
> Lester Wahl <torpor@fnal.gov> wrote in message
> news:a62rehahh1@info4.fnal.gov...
> > Has anyone else experienced a lack of customer service from MFJ? I
wrote
> > three letters (to the address listed in the manual) to MFJ describing a
> > problem with a product and never got any correspondence back. I have
> since
> > talked to others with the same MFJ product, with the same problems, and
> they
> > indicate they haven't had their complaints addressed either.
> >
> > Thanks for your comments.
> > Duke WA9WJB
> >
> >
> >
>
>

3240. Uniden Bearcat 350A Scanner BRAND NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 18:42:27 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <nqth8.41115$0C1.3297061@newsread1.prod.itd.earthlink.net>
Source record: 46395
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

Hello all I have about 5 of these scanners left brand new i am asking $90.00 each i will ship next day air.

3241. From learning problems to family crises

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 18:49:09 UTC
From: clarissabarthe@hotmail.com
Message-ID: <2ccb5427.0203061049.1737ff51@posting.google.com>
Source record: 46396

One of my sons is reluctant to produce any good school work, and has
turned into a frightful headache for the family's, despite being very
intelligent and creative, and a good reader too.
Ii¿½ve tried other alternatives, with psychologists, and
psychopedagoges, even private teachers, but nothing seems to work.
Please, has anyone a suggestion to make?
Clarissa B.

3242. Re: Uniden Bearcat 350A Scanner BRAND NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 18:52:48 UTC
From: S Ecurity Unlimited <securit1951@earthlink.net>
Message-ID: <4Ath8.41134$0C1.3297624@newsread1.prod.itd.earthlink.net>
Source record: 46397
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

I will also do trades as well.

3243. WTB: OLDER/NEWER DUAL BAND MOBILE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 19:28:37 UTC
From: n9mxt1@aol.com
Message-ID: <20020306142837.16091.00000015@mb-mn.aol.com>
Source record: 46298

Hello,
I am looking to buy a DUAL BAND MOBILE for the car. Want 2M/70CM and not looking for all the bells and whistles, just something to get me out. 50W would do the trick!

I am not wanting to send LOTS because I can buy a new dualbander for $300

If you have anything you might think I am interested in, the email me back!

Thanks for reading this.. and hope to hear from someone soon.

Jeffrey - n9mxt1@aol.com

3244. Tektronix 496 Spectrum Analyzer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 20:31:26 UTC
From: Fred Allen <fallen-idc@worldnet.att.net>
Message-ID: <y0vh8.18272$gK2.1370186@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46299

I am in need of the Frequency Switch for a Tektronix 496 Spectrum Analyzer.
I believe it is listed in the Service Manual as Switch, Rotary Optical, part
number 263-0054-00. Tektronix does not have the part; any help would be
appreciated. I would also consider a complete 496 unit that is good for
parts only.

Please e-mail what you have along with a price to:

fallen-idc@worldnet.att.net

Thanks,
Fred

3245. FH-1 Keypad Instruction s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 20:49:28 UTC
From: siamk@aol.com
Message-ID: <20020306154928.05680.00000041@mb-co.aol.com>
Source record: 46300

I am looking for a copy of the Yaesu FH-1 instruction booklet. I would be willing to pay a reasonable amount and postage.

Thanks,

Mike

3246. Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 21:35:31 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <DYvh8.4262$y65.1092353@typhoon.southeast.rr.com>
Source record: 46302

Is it possible to use a basic, two outlet antenna switch to switch one antenna between two radios? This will be on low power (5-25 watts).
Thanks!

3247. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 21:59:27 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C86913F.2D7B@mindspring.com>
Source record: 46301

A LOT of folks buy MFJ! So who say's you need to buy it IF you don't want to? Good stuff for the money! I have about 15 items of MFJ Manufacture and have owned much more. Sparks W4EAS

3248. Re: Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 22:09:59 UTC
From: "R. Makul K1XV" <k1xv@arrl.net>
Message-ID: <7p4d8uo0a08h5q4t6o5t9k30htlj05m1s9@4ax.com>
Source record: 46303

Of course it is. If you are talking about transmitters or
transceivers, you will want a reasonable degree of isolation between
the two positions. A good switch for the price in the application you
describe is the Alpha Delta switch.

Ray K1XV

3249. Re: Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 22:22:19 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <vEwh8.4300$y65.1110608@typhoon.southeast.rr.com>
Source record: 46304

Would a good rule of thumb here, and I was going to do this anyways, be to turn the unused radio off? I've already got a switch here, not sure who it is made by. Can I still damage anything with a radio turned off?
Thanks.....

"R. Makul K1XV" <k1xv@arrl.net> wrote in message news:7p4d8uo0a08h5q4t6o5t9k30htlj05m1s9@4ax.com...
> Of course it is. If you are talking about transmitters or
> transceivers, you will want a reasonable degree of isolation between
> the two positions. A good switch for the price in the application you
> describe is the Alpha Delta switch.
>
> Ray K1XV

3250. Your chance to get a Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 22:22:25 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <BEwh8.5440$TU3.146727@news4.ulv.nextra.no>
Source record: 46305

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only $20!

Take a look at:
http://home.online.no/~sindtorp/raffle.htm
or:
http://www.dproducts.be/drake_museum/newitems.htm

Sindre, LA6OP

3251. Re: Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 22:43:19 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3C869B86.369E@erols.com>
Source record: 46306

Screaming Skull wrote:
>
> Would a good rule of thumb here, and I was going to do this anyways, be to
> turn the unused radio off? I've already got a switch here, not sure who it
> is made by. Can I still damage anything with a radio turned off?
> Thanks.....
>
> "R. Makul K1XV" <k1xv@arrl.net> wrote in message
> news:7p4d8uo0a08h5q4t6o5t9k30htlj05m1s9@4ax.com...
> > Of course it is. If you are talking about transmitters or
> > transceivers, you will want a reasonable degree of isolation between
> > the two positions. A good switch for the price in the application you
> > describe is the Alpha Delta switch.
> >
> > Ray K1XV
You must be certain that the isolation between the radios is adequate,
40 to 60 dB would be a good number, most good switches will ground the
unused radio. Be sure of this before you transmit into it!! 25 Watts
will blow out almost any input transformer even if it is turned off.

Dave N3DT

3252. FS:Ten Tec Corsair Station "Complete"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 22:46:43 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C869C52.1BBA79D9@mindspring.com>
Source record: 46307
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Now that I have the tire kickers taken care of (I hope) I will again
list this great Ham Station

I have for sale a Corsair I station complete with matching power supply

and the matching external VFO. The Corsair was completely gone through
by the factory in March of 2000. The PTO was rebuilt and other upgrades

and part replacements were done at that time. The radios first IF
crystal filter has been upgraded from the stock 4 pole to the model 220
8 pole filter. All filter slots are full with the 1.8khz SSB filter,
500hz, and 250hz cw filters. The radio works great with only one small
paint flaw in the face plate. The model 260 power supply has no marks on

the face plate, and the model 263 VFO also has no marks on the face
plate. There are some scratches in the covers acquired through the years

but with the tilt up bales they are really not too noticeable. I have a
factory molded foam filled box for
the radio. And will over pack the power supply and the VFO for shipment.

All are welcome to drop by LaGrange, KY and pick these up if you have
the mind to. This station operates great and not only is it guaranteed
not to be DOA but I will offer the buyer a 3 day trial period from date
of delivery to return these in same condition for full refund (less full

shipping costs).

Pictures via email by request. No surprises here folks..the station
works great.
Check my feed back on Ebay with my call sign as my user id.

Price= $600 and I'll split shipping (lower 48) OBO

73 to all
de Tim Kï¿½FL

3253. f s kenwood ctcss

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 23:42:42 UTC
From: johnyk78@aol.com
Message-ID: <20020306184242.06031.00000062@mb-mf.aol.com>
Source record: 46308

kenwood tsu8 crcss unit new $25
Kenwood tsu 6 ctcss unit new $ 25
assorted list available for request to johnyk78

3254. FS: Kenwood SW-2000 SWR/Power Meter Rated 2Kw

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 23:48:56 UTC
From: Wizzo <g7luh@yahoo.co.uk>
Message-ID: <a669sp$6hp$1@newsg4.svr.pol.co.uk>
Source record: 46330

http://cgi.ebay.co.uk/aw-cgi/eBayISAPI.dll?ViewItem&item=1337661864

3255. new cushcraft 3 element beam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 23:49:53 UTC
From: johnyk78@aol.com
Message-ID: <20020306184953.06031.00000065@mb-mf.aol.com>
Source record: 46309

I have a brand new (never out of box) 20 meter beam three element 14 mh
it is on e bay for few more days jump on it johnyk78

3256. F S DRAKE L4B w/ps.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-06 23:53:32 UTC
From: johnyk78@aol.com
Message-ID: <20020306185332.06031.00000068@mb-mf.aol.com>
Source record: 46310

this is an estate item and checked out priced low for quick sale $545 unit is rated 2KW PEP with pair of 3-500z 73 johnyk78

3257. Re: Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 00:14:23 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C86B0DF.B70A514C@dialpoint.net>
Source record: 46311

You stand about the same chances of damage with the radio on or off .

Screaming Skull wrote:
>
> Would a good rule of thumb here, and I was going to do this anyways, be to
> turn the unused radio off? I've already got a switch here, not sure who it
> is made by. Can I still damage anything with a radio turned off?
> Thanks.....
>
>

3258. Motorola CDM1550- Looking for Owner Comments

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 00:25:22 UTC
From: "J. Richard Hanna" <wa8npr@sssnet.com>
Message-ID: <u8dd39s8toguea@corp.supernews.com>
Source record: 46312
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

I am considering the purchase of a new Motorola CDM- 1550 UHF version radio and would like to hear from others who may already own one with their impressions of this radio.

laos, I am trying to figure if it is good as a MaxTrac or not, too.

Thanks, Rich WA8NPR

3259. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 00:46:19 UTC
From: Stanley Grigaliunas <SGRIGALI@columbus.rr.com>
Message-ID: <vLyh8.148347$s43.34624156@typhoon.columbus.rr.com>
Source record: 46313

My 962D antenna tuner died, so on January 8, 2002 I mailed the package from Ohio, priority first class mail, to MFJ. Since I insured the package, I was able to track it. USPost shows the package was delivered to MFJ on January 14, 2002. On Feb. 7, 2002 I received from MFJ a " product service form " letter stating the 962D has been received on Feb. 2, 2002 and will be repaired under warranty. It asked for 4 weeks for processing. Anyway, today is March 6, 2002, and I am still waiting. I hope that it will work when I get it back The warranty will be over in June 2002, so if there is any more problems there will not be enough time left for repairs under warranty.

73, Stan, K8SRB

"Lester Wahl" <torpor@fnal.gov> wrote in message
news:a62rehahh1@info4.fnal.gov...
> Has anyone else experienced a lack of customer service from MFJ? I wrote
> three letters (to the address listed in the manual) to MFJ describing a
> problem with a product and never got any correspondence back. I have
since
> talked to others with the same MFJ product, with the same problems, and
they
> indicate they haven't had their complaints addressed either.
>
> Thanks for your comments.
> Duke WA9WJB
>
>
>

3260. Re: How older trasceivers compare to newer ones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 01:09:54 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <3C86BD9E.A7024B47@sprintmail.com>
Source record: 46314

A good place to go for features and performance is the ARRL website. In the product review area (members only), they maintain a matrix comparing the key performance numbers of all the transceivers they've reviewed, since about 1980 or so. Also, all those reviews are available online, and you can read them to find out about features. Unfortunately, the ARRL reviews are well known for sugar coating deficiencies in the products they review. Over the years, there have been some real dogs release, but you'd never know which those were by reading the reviews.

If you're thinking about buying used, and you're set up to fix complex electronics yourself, figure a potential $200-250 to get your newly acquired transceiver fixed. I've always bought second-hand myself, and in the past few years the majority of my purchases have had difficult problems. For a while, I thought that hams were just getting more dishonest in their descriptions of what they had for sale. Lately, I've reconsidered and think that most hams simply aren't capable of telling whether most features are working or not! So, it would be beneficial for you to buy second-hand only from someone who will take the rig back if it has problems when you get it.

Last, consider where you're going to get the thing fixed when it breaks (and it will!). At least one of the major manufacturers is running between 3 and 4 months for non-warranty work. That means you'll want to find an independent shop to handle the work.

If you insist on a second-hand rig, I suggest you do an exhaustive search on the Internet to see what the common problems have been with the rig you're considering. For example, do you know what problems to expect with the IC-751a, and what it will cost you to have it fixed? Use Google to search the newsgroup archives for this type of info.

Good luck!

hpfclxc wrote:
>
> I am looking into buying a low cost transceiver, new or used. However I have
> not been able to find features/performance comparisons of older and new
> transceivers. For example, how older ICOM IC-745, IC-746, and IC-751A, etc.,
> compare to the new IC-518. They seem to be rather close in price range.
>
> Any comments and pointers will be greatly appreciated.

--
K8AC
Floyd Sense - Angier, NC

3261. Wanted Kenwood TS440s Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 01:38:49 UTC
From: jemmex@hotmail.com
Message-ID: <f25d90e5.0203061738.193b3f84@posting.google.com>
Source record: 46315
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi all
I just got a Kenwood Ts440s, but it's come without any books. I need a
copy of the users manual (and even better, the service manual).
Photocopy or scanned electronic version would be fine.
Will pay reasonable costs.

73 De Jem
Sydney Australia

3262. Re: Icom 706MIIG Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 02:05:19 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <rXzh8.2824$Nn6.314725@e3500-atl2.usenetserver.com>
Source record: 46316

All I have are 706's--an original 706 in the house, MKIIG mobile. I have several FM
Broadcast stations I listen to when I'm on the computer--particularly a local jazz station.
Sounds pretty good into an external speaker. The MKIIG stays in the mobile, so I can't
tell ya much about the SWL in the house. The G works pretty well in the car as a gen.
coverage rec. I spend some time SWLing when I take my Dad to the Dr's, or am waiting
in the car at night for family members who are shopping.

73

Jerry
K4KWH
Mark Keith <nm5k@wt.net> wrote in message
news:25eb70d7.0203022233.2ce7fbc7@posting.google.com...
> "radiofun" <radiofun@charter.net> wrote in message
news:<u80915348aq58f@corp.supernews.com>...
> > The MKII and MKIIG have been greatly improved. I had the original 706, and
> > it was a good little machine, BUT could not handle the really strong SW
> > signals, BBC(well formally) VOA, WWCR, etc. Any big signal, the front end
> > could not handle, even with padding! The 2 newer 706s should be better in
> > that regard.
>
> I've never really noticed that on the 706mk2g. I listen to many AM-BC
> and SWL stations that are full peg, and no noticable distortion.I
> guess they improved that part.
> If there is a weak link to the 706g's receiver it's the longwave
> reception. Quite a few AM images here in Houston. I've also noticed a
> bit on 160m at times. My tuner will clean this up on 160m, but I
> haven't built a filter for longwave yet. In the mobile much of this
> would probably not be a problem. As far as listening to AM-BC and SWL,
> I like it. But as I said , I like a wide filter because the audio is
> better. Some don't care for those too much as they are dx'ing. But
> there are mods to change the filter. I find the narrow filter using
> "FIL" is really too narrow for most use. You can get communications
> audio from it, but thats about it. MK

3263. Re: Heathkit Model 10-21 Oscilloscope?????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 02:11:43 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u8dj2uk4ntm035@corp.supernews.com>
Source record: 46317

Sounds like several things.
One is something in the vertical circuit.
I was always able to get something or other on the screen with ones I had in the past, even with no probes hooked up.
Unless you have access to a tube tester and have a schematic for it, you may be SOL.
I had a couple in the past that needed repairs, but I had difficulty getting schematics, and parts were another matter as well.

"Screaming Skull" <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
wrote in message news:_Gtg8.9561$0S4.5948559@typhoon.southeast.rr.com...
> I bought this at a hamfest and probably should have looked closer at it.
> When I got it home and plugged it in, the trace on the screen is really
> really weak and very fat. I tried tapping the input connectors with
> something to see if I could get any sort of movement on the screen and
there
> was none. ALL TUBES light up but they look pretty dirty on the outside.
> The tops of them are fairly black. Any idea as to what could be causing
> this thing to act this way? I would really like to get it working since
> it's a neat looking little scope. Any suggestions are welcome.
>
> Thanks!
>
>

3264. Re: Wanted Kenwood TS440s Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 02:35:35 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u8dkfo6f23qv73@corp.supernews.com>
Source record: 46318
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello Jem,
Here is a URL for TS440S manuals and a snippet from the online catalog
with prices of what they have available for that rig...

http://www.w7fg.com/cgibin/cat.cgi

Kenwood Opr TS-440S Transceiver - $21
Kenwood (Service) TS-440S Transceiver - $33
Kenwood General Info TS-440S Technical Info - $20

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3265. IC735 software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 02:45:27 UTC
From: Michael <paracop@bellsouth.net>
Message-ID: <3C86D447.B4BAFD75@bellsouth.net>
Source record: 46319

Does anyone know where I can but the software that goes with an IC735? I have to "box" but need the software.

3266. Re: 8877 / GS-35B question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 02:50:15 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c86d4b1_2@newsa.ev1.net>
Source record: 46320

Nope! different socket pins. Requires a "Svetlana" socket. Elecrtically
the same, as in the filament voltage/ current, plate voltage/current, &
dissapation are the same.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"NI4L" <ni4l@charter.net> wrote in message
news:3C85CEB1.8C6251EE@charter.net...
> Hi
> is the GS-35B a direct drop in replacement for the 8877?
> I have a dentron DTR2000 that needs a new tube. anyone know anything
> about this?
> Or have a 8877 used GOOD PULL for sale?
> thanks
> chris NI4L
>
> --
>
> NI4L CUSTOM RESONANT DIPOLE
> LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
> Made with the same components used by our military forces today
> Custom made to YOUR FREQUENCY of operation
> Let me take the hassle out of making a RESONANT DIPOLE for you.
> Click here for more info... http://www.angelfire.com/nb/ni4l/
>
>

3267. Re: MANUAL SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 03:29:58 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3C86DDA4.19EA824B@enter.net>
Source record: 46321

Hi,

Looking for a manual for a Kenwood TS-450SAT. Would you have one?

Doug W3IIY

Joeee1621 wrote:

> CONTACT US FOR COPIES OF MANUALS YOU MAY NEED..ALL MANUALS $16 UNLESS OTHERWISE
> NOTED...ASK FOR THE LIST

3268. Re: Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 03:49:54 UTC
From: juafi@yahoo.com
Message-ID: <3c86e020.5928783@news1.coam.net>
Source record: 46323

On Wed, 06 Mar 2002 21:35:31 GMT, "Screaming Skull"
<KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com> wrote:

>Is it possible to use a basic, two outlet antenna switch to switch one
>antenna between two radios? This will be on low power (5-25 watts).
>Thanks!
>
>

This is what you're looking for. Check this out. I have one and it
works great. The link may be to long to copy, but you might have to
cut and paste the whole thing into your browser address bar.

http://www.copper.com/cgi-bin/checkitout/checkitout.cgi?catalogSTORE:CKIE:prodE01-01008+

3269. Re: IC735 software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 04:02:48 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <HuSGPJqguINPE=xYRD=Vw=7VdR5o@4ax.com>
Source record: 46322

Michael <paracop@bellsouth.net> wrote:

>Does anyone know where I can but the software that goes with an IC735? I
>have to "box" but need the software.
>

While the rig has a software port, I'm not sure that there was ever any
software, per se, commercially made for the 735. It was introduced back in the
early '80s, the dark ages for PCs. From the manual, I got the impression you
were expected to create your own software for it.

You might do a Google search for the IC-735 + software...

Bob
k5qwg

3270. Re: Standard C558A Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 04:27:00 UTC
From: Tracy <n1rkt@blomand.net>
Message-ID: <a66q75$2d9m$1@news3.infoave.net>
Source record: 46324

I would be willing to bet you have RF leaking back into the radio by the close proximity of the ant. There is some descrete component there that does not like it. Try remotely mounting your duck on a one foot piece of coax and see if that clears your problem.
Good luck!
Tracy N1RKT

Jerry <fccgrant@yahoo.com> wrote in message news:3C792885.A36D2A92@yahoo.com...
> I have a C558A that has a problem on the 440 mhz side. The unit
> receives well and will transmit. I have the display light turned
> on. When I transmit 5W on 440, the display light will dim very
> noticably. This only happens when I use the rubber duck. If I use
> a mobile mount antenna, then it seems to work fine. I was thinking
> that I had a defective rubber duck antenna so I purchased another one
> with the same result.
>
> I'm wondering if the finals are starting to go or if I possibly
> have a bad filter and that is why the problem only shows up using
> the rubber duck. Looking for any thoughts on this. Thanks.
> --
> Jerry Smith
> Midwest Grant Pages...http://ilgrant.home.att.net
>
> Chicago Area Radio Monitoring Assoc. http://www.carmachicago.com
> The #1 Chicago Area Scanner Resource on the Web

3271. Hickok Model 220 Semiconductor Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 04:51:35 UTC
From: Arthur Shulman <dentist@nornet.on.ca>
Message-ID: <3C86F1D7.A844B56B@nornet.on.ca>
Source record: 46325

Need operating and/or calibration info for the above. This seems to be a difficult unit to find. Anyone please? Reply direct to sender.

Arthur Shulman

3272. FA: Motorola GP68 VHF Field Programmable New!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 04:56:49 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020306235649.21402.00000084@mb-cv.aol.com>
Source record: 46326

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1336357523

Visit my website:
http://www.azradio.8k.com

Thanks,

Joe

3273. FA: Northpoint LoPro Undercover 800Mhz Antenna New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 04:59:20 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020306235920.21402.00000086@mb-cv.aol.com>
Source record: 46327

#1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1336355107
#2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1336355410

Visit my website:
http://www.azradio.8k.com

Thanks,

Joe

3274. WTB: RC-85 or RC-96's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 05:03:05 UTC
From: TexasSteven <rothrock@nospamforme.stic.net>
Message-ID: <3c86f3ae$0$3044$39cecf19@news.twtelecom.net>
Source record: 46328

Looking for Non-working or working RC- 85 or RC-96's repeater controllers.

Email me at:

rothrock@stic.net

Steve

3275. Help! My icom 735's S-Meter have problem at SSB mod, but work well at FM or AM mod!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 07:39:19 UTC
From: flydog@perfectcenter.net
Message-ID: <a4da7fba.0203062339.29fa8e90@posting.google.com>
Source record: 46329

Hi, oms
I am a newbie and I got my first rig for HAM. PLS help my
kindness.
I have got a used icom 735 rig some days ago, it looks not new,
but works well. the only problem is S-meter, When I got a strong
signal, I can read 59+40db at AM or FM mod, but in SSB mod, the
S-Meter have no indication!
Anybody met the seem problem or know what happend? Or give me
some advice?

Thanks a lots!

VY 73! de BG1SB/flydog@perfectcenter.net

3276. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 11:25:24 UTC
From: raydioluv@aol.com
Message-ID: <20020307062524.21215.00003217@mb-mv.aol.com>
Source record: 46331

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

3277. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 11:28:47 UTC
From: Garvin@Truss.net
Message-ID: <1f8n1ow.3iv4xi11kilb4N%Garvin@Truss.net>
Source record: 46332

Peter O. Brackett <ab4bc@ix.netcom.com> wrote:

> Re: MFJ Service...
>
> I have sent them emails with problems and request on several occasions and
> they always responded within 24 hours.
>
> Also they sent me parts, free gratis, to fix a problem I was having with one
> of their products. The parts arrived by UPS within 3 days. I'd say it was
> "good service".
>
> But then again... the product should have been "right" to begin with. No
> excuses.
>
> I currently own four of their products and I am satisfied with them, I have
> owned a couple of others in the past.
>
> Once while I happened to be visiting Mississippi State University there in
> Starkville MS, I dropped over to MFJ's main plant, for a visit and I was
> shown around all of the plants by Martin F. Jue himself, MFJ, Ameritron,
> Mirage, Vectronics, and treated very well by all whom I met.
>
> Martin is a good businessman, a dedicated ham, and he has the uncanny
> ability to stay profitably in business while others throughout the ham radio
> industry struggle and keep going out of business. His products may not be
> perfect, and they may not be Rolls Royce quality, but he fulfills a lot of
> needs in our hobby. He's one of my "minor heros".
>
> All in all, from my viewpoint, I rate MFJ pretty high.
>
> --Peter K1PO

I agree and if they get their quality control department to get
serious they'd be perfect. I really like MFJ's products. They do fill an
important niche in our hobby. Thanks Martin!

--
If people from Poland are called Poles, why
aren't people from Holland called Holes?
- George Carlin

3278. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 12:49:18 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C8761CE.F5EE81E4@crosslink.net>
Source record: 46334

> Hard to believe anyone still buys there garbage!
> ...Dave

Maybe the address or message to MFJ is misspelled too??
KA3DWW

3279. FA: MFJ 986-Tuner 3KW-T & Icom PS-85 20 amp power supply.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 14:28:44 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c877916$1_3@news1>
Source record: 46336
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Item name: MFJ 986 - 3KW Differential-T HF Tuner

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336212300

Item name: Icom PS-85 20 amp power supply

To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

3280. MFJ - 9040 es MFJ - 9020 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 14:38:20 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a67mrm$j41$1@slb3.atl.mindspring.net>
Source record: 46333

Hi all:
I have a few QRP CW rigs that should be put to good use.
Get ready for summer....
MFJ-9040 40 meter, 5 watt CW, current model, very clean.
Volume, Tune, RIT controls on front, standard - $95
MFJ-9020, 20 meter, 5 watt CW, current model, has easy access to vary power
pot from the top of cabinet, Volume, Tune, RIT controls on front,
standard... $80
Add $3 for shipping.
Frank Krozel, KG9H
TEL: 630-924-1600

3281. Re: Help! My icom 735's S-Meter have problem at SSB mod, but work well at FM or AM mod!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 15:01:34 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <SH6HPHfSKHjG7fc2BZZwEE5C4zPx@4ax.com>
Source record: 46338

flydog@perfectcenter.net (flydog) wrote:

>Hi, oms
> I am a newbie and I got my first rig for HAM. PLS help my
>kindness.
> I have got a used icom 735 rig some days ago, it looks not new,
>but works well. the only problem is S-meter, When I got a strong
>signal, I can read 59+40db at AM or FM mod, but in SSB mod, the
>S-Meter have no indication!

AM, FM and CW will give you steady carriers and steady-state S-meter readings. SSB has no carrier, only a single sideband, and will give you fluttery S-meter readings. When the person talks, there should be a reading that follows his vocal inflections; when he stops talking, there will be no reading.

Bob
k5qwg

> Anybody met the seem problem or know what happend? Or give me
>some advice?
>
> Thanks a lots!
>
> VY 73! de BG1SB/flydog@perfectcenter.net

3282. Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 15:16:01 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020307101601.09834.00000123@mb-mp.aol.com>
Source record: 46339

Hello everyone. I am moving to a new QTH soon and would like to start off on a good note with the neighbors - in other words, would like to cause minimum RFI :)

Do low pass filters really help reduce most RFI? What frequencies are they appropriate for? All I've really seen are low pass filters for HF, none for above that. Any opinions would be greatly appretiated. Thanks!
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3283. Re: Antenna switch for 2 radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 15:27:24 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3c877845.0@oracle.zianet.com>
Source record: 46335

Sure, just don't transmit on the radio that's switched "off" because, depending on the switch, that connection will probably be shorted directly to ground. (And if it's not grounded, you could feed some damaging RF into the front end of the other radio.) I have a four-position Alpha-Delta switch that I use for just this purpose. It's a great switch... almost no bleed between connectors, and the ones not in use are grounded. It's a bit pricey, but I consider my radios worth it.

Ed, W5EJ

"RadAct" <juafi@yahoo.com> wrote in message
news:3c86e020.5928783@news1.coam.net...
> On Wed, 06 Mar 2002 21:35:31 GMT, "Screaming Skull"
> <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com> wrote:
>
> >Is it possible to use a basic, two outlet antenna switch to switch one
> >antenna between two radios? This will be on low power (5-25 watts).
> >Thanks!
> >
> >
>
>
> This is what you're looking for. Check this out. I have one and it
> works great. The link may be to long to copy, but you might have to
> cut and paste the whole thing into your browser address bar.
>
>
http://www.copper.com/cgi-bin/checkitout/checkitout.cgi?catalogSTORE:CKIE:pr
odE01-01008+
>

3284. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 15:52:00 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8f3cp9duen980@corp.supernews.com>
Source record: 46340

I'm sure they do for some. I've had very mixed results, after using several different ones over the last 30 years. I used the Drake and Nye Viking low pass filters. With filters in line, I never saw much elimination of TVI, telephone interference, or even interference into broadcast radios! Thats only my observation. I no longer have one in line!

Bill

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message news:20020307101601.09834.00000123@mb-mp.aol.com...
> Hello everyone. I am moving to a new QTH soon and would like to start off on a
> good note with the neighbors - in other words, would like to cause minimum RFI
> :)
>
> Do low pass filters really help reduce most RFI? What frequencies are they
> appropriate for? All I've really seen are low pass filters for HF, none for
> above that. Any opinions would be greatly appretiated. Thanks!
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

3285. Re: Yaesu FT-2400 Info/Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 15:54:46 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8f3i7ir5n4nb1@corp.supernews.com>
Source record: 46341

You might look here: http://www.w7fg.com/cgibin/cat.cgi I see the 2400 manuals there for $18.

"Gene" <sop@erols.com> wrote in message news:a67u23$p0a$1@bob.news.rcn.net...
> I just picked up a Yaesu FT-2400 at a Hamfest and I'm having a little
> problem programming memories. To those that own one of these things, I'd
> like to ask a question:
>
> Does this radio have a back up battery that keeps them memory alive?
>
> Does anybody have a left over manual after selling or getting ripped off. If
> so, I'd like to buy it. (copy?)
>
> I emailed Yaesu technical support asking for price of a manual, but got no
> response.
>
> Gene
> N4JEE
>
>

3286. WTB: Kenwood TM-D700A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 16:30:56 UTC
From: Garr <garr_1099@hotmail.com>
Message-ID: <3c8795c5$1@rpc1284.daytonoh.ncr.com>
Source record: 46342

If you have a clean one for sale I may be interested.

Please email

3287. Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 17:17:32 UTC
From: Ross <ziggy@ok.net>
Message-ID: <u8f85l5cmaig96@corp.supernews.com>
Source record: 46343

Hello could someone please tell what is a good way and what to use to clean a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke. Rig works great just would like to get all the yellow stuff off of eveything on the outside including the knobs. Thanks..

Ross

3288. Yaesu FT-2400 Info/Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 17:33:24 UTC
From: Gene <sop@erols.com>
Message-ID: <a67u23$p0a$1@bob.news.rcn.net>
Source record: 46337

I just picked up a Yaesu FT-2400 at a Hamfest and I'm having a little problem programming memories. To those that own one of these things, I'd like to ask a question:

Does this radio have a back up battery that keeps them memory alive?

Does anybody have a left over manual after selling or getting ripped off. If so, I'd like to buy it. (copy?)

I emailed Yaesu technical support asking for price of a manual, but got no response.

Gene
N4JEE

3289. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 17:36:26 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <wJ+HPCvqeTdSQ830dArunOZQPBgy@4ax.com>
Source record: 46344

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote:

>Hello everyone. I am moving to a new QTH soon and would like to start off on a
>good note with the neighbors - in other words, would like to cause minimum RFI
>:)
>
>Do low pass filters really help reduce most RFI? What frequencies are they
>appropriate for? All I've really seen are low pass filters for HF, none for
>above that.

Low-pass filters are designed to pass the lower, HF-band frequencies, up to 30 or so mhz, and block any harmonics above that, that may interfere with tv reception of stations broadcasting from 56 mhz (channel 2), on up into the hundreds of mhz.

There are bandpass filters you can buy for specific vhf bands. Try AES, and see the bandpass filters made by DCI Digital Communications. They have band-specific filters for 2 meters, 220 and 440, that are designed to supress harmonics above and below each band. These guys get a little pricey, tho'...

Sometimes the filters help, sometimes they don't...

Your cheapest bet at your new qth is to just try to run as clean a station as possible. Good quality coax. Good connectors. Good grounding, etc.

Bob
k5qwg

>Any opinions would be greatly appretiated. Thanks!
>=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
>73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
>Toms River, NJ USA! Grid FM29ww
>http://vhfradiobuff.tripod.com
>http://edfas.tripod.com

3290. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 17:39:10 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <2BNh8.127$9d3.1010@newsfeed.intelenet.net>
Source record: 46345

Just us a windex type product
"Ross" <ziggy@ok.net> wrote in message
news:u8f85l5cmaig96@corp.supernews.com...
> Hello could someone please tell what is a good way and what to use to
clean
> a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke.
> Rig works great just would like to get all the yellow stuff off of
eveything
> on the outside including the knobs. Thanks..
>
>
> Ross
>
>

3291. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 17:39:38 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <uBNh8.128$9d3.1002@newsfeed.intelenet.net>
Source record: 46346

then us a armor all after to shine and protect
"Ross" <ziggy@ok.net> wrote in message
news:u8f85l5cmaig96@corp.supernews.com...
> Hello could someone please tell what is a good way and what to use to
clean
> a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke.
> Rig works great just would like to get all the yellow stuff off of
eveything
> on the outside including the knobs. Thanks..
>
>
> Ross
>
>

3292. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:05:40 UTC
From: Jack Berry <jackberry@ameritech.net>
Message-ID: <3C87ACA3.161A527B@ameritech.net>
Source record: 46347

I've used windex like someone else mentioned. Dial faces, outside and inside chassis cabinet, wherever the yellow is. Lots of paper towels and q-tips and I also remove the knobs and wash them in dishwashing liquid (soak for a bit then brush with a soft or sometime bristly brush (tooth brush) if needed in the knurls). I also go inside and spray contact cleaner on the band switches or any switch with contacts and use same electronic cleaner on the reostats on the volumn controls etc (from radio shak). Basically a real good cleanup to the bones.

73 Jack N9JB

Ross wrote:

> Hello could someone please tell what is a good way and what to use to clean
> a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke.
> Rig works great just would like to get all the yellow stuff off of eveything
> on the outside including the knobs. Thanks..
>
> Ross

3293. FA: BUD "CodeMaster" Code Practice Oscillator @$9.99

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:09:47 UTC
From: rlucch2098@aol.com
Message-ID: <20020307130947.05071.00000015@mb-mt.aol.com>
Source record: 46398

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331286

3294. fa: Yaesu Ft-33r HT for 220 mhz with Desk Charger, Real Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:11:26 UTC
From: rlucch2098@aol.com
Message-ID: <20020307131126.05071.00000017@mb-mt.aol.com>
Source record: 46399

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331285

3295. FA>> HEATHKIT 2 KW ROLLER TUNER, SA-2040 @$102(?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:13:12 UTC
From: rlucch2098@aol.com
Message-ID: <20020307131312.05071.00000020@mb-mt.aol.com>
Source record: 46400

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338915

3296. fa, Yaesu FTDX-560, Hi-Power XCVR, TechSpecial @$45

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:14:41 UTC
From: rlucch2098@aol.com
Message-ID: <20020307131441.05071.00000021@mb-mt.aol.com>
Source record: 46401

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331280

3297. FS: Swan FM-2X with many xtals & Matching AC supply $30+UPS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:17:13 UTC
From: rlucch2098@aol.com
Message-ID: <20020307131713.05071.00000023@mb-mt.aol.com>
Source record: 46402

Hi Guys;
I have for sale a Technicians special, A rare Swan 2 meter transceiver, FM-2X with matching bolt on AC supply!
The Supply seems to work but the radio does little except the meter needle moves :-)
I am not a tech but the supply, & the xtals are worth it alone.
The RCVE Xtals are:
146.94, .70, .76, .88, .43, .91, .67, .79, .82
The Xmit xtals are:
146.94, .34, .10, .16, .28, 147.42, 146.31, ..07, .19, .22
Here are some pics>>

http://www.baltimorepress.com/~wa2rqy/swanfm2x-1.jpg

http://www.baltimorepress.com/~wa2rqy/swanfm2x-2.jpg
Oh there are a few places where the last owner vibrotooled his call & a number :-)
Price is $30 plus UPS.
I've never seen one before so I bought it but have not the knowledge to fix it!
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3298. Re: How older trasceivers compare to newer ones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:18:57 UTC
From: hpfclxc <hpfclxc@yahoo.com>
Message-ID: <1015525138.207228@cswreg.cos.agilent.com>
Source record: 46403

Thanks both of you for your reply. Yes, 518 is a typo of 718, and it was my mistake to think that 746 is a long discontinued model.

Anyway, given the differences in features, such as DSP in 718 and maybe different band coverage, are there major performance differences, in both receiving and transmitting, between older models such as 736, 745, 751 and the new entry level model 718. Do you think the free audio frequency DSP in 718 will make a significant difference?

Thanks again for your help.

"Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message news:3C85843B.E26FBB2A@bellatlantic.net...
> I've seen used 745's in the $350 to $500 range.. depending on condition, filters,
> and power supply. Bang for the buck, that's going to be hard to beat.
>
> '73 KI4Z
>
> Dick Hughes wrote:
>
> > The 745 and 751A are both 1980's series radios. Both very good
> > radios, but no DSP, band-stacking registers, etc. Still viable radios
> > for the money. The 746 is still a current radio and pretty much state
> > of the art as far as Icom radios is concerned. Of course there is now
> > the 746 Pro, but the 746 is still a wonderful radio and it is still
> > sold. I assume you meant the 718 rather than the 518. The 718 is a
> > basic, sort of a starter radio. Good features, and good bang for the
> > buck, but not in the same league as the 746. A 736 in good shape
> > would be worthwhile looking for too. I'll let someone else comment on
> > Kenwood and Yaesu
> >
> > Dick - W6CCD.
> >
> > On Tue, 5 Mar 2002 17:20:29 -0700, "hpfclxc" <hpfclxc@yahoo.com>
> > wrote:
> >
> > >I am looking into buying a low cost transceiver, new or used. However I have
> > >not been able to find features/performance comparisons of older and new
> > >transceivers. For example, how older ICOM IC-745, IC-746, and IC-751A, etc.,
> > >compare to the new IC-518. They seem to be rather close in price range.
> > >
> > >Any comments and pointers will be greatly appreciated.

> > >
>
>

3299. FS: Box of SIX(6) AeroVox Mica Caps, .0015mmf @1200wvdc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:20:17 UTC
From: rlucch2098@aol.com
Message-ID: <20020307132017.05071.00000026@mb-mt.aol.com>
Source record: 46404

Hi Guys;
All are unused, Nos, see pic>>

http://www.baltimorepress.com/~wa2rqy/6micas-box.jpg
Price is $15.00ppd
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3300. Re: How older trasceivers compare to newer ones?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:30:01 UTC
From: hpfclxc <hpfclxc@yahoo.com>
Message-ID: <1015525801.800896@cswreg.cos.agilent.com>
Source record: 46405

Hi Floyd,

Thanks for your advice on potential problems and high repair cost of used ham equipment. I have bought some used stuff in last few years such as shortwave radios but no ham equipment yet. I did run into problems from time to time, but not to the degree you described. It would be difficult to do repair myself without sophisticated trouble-shooting equipment. So your advice will make me more careful in buying used. It seems that it would be saver to buy used stuff in local hamfest and get a return agreement.

I am not a ARRL member yet, but have read a few comments in eHam.net review web site.

"Floyd Sense" <sentek@sprintmail.com> wrote in message news:3C86BD9E.A7024B47@sprintmail.com...
> A good place to go for features and performance is the ARRL website. In
> the product review area (members only), they maintain a matrix comparing
> the key performance numbers of all the transceivers they've reviewed,
> since about 1980 or so. Also, all those reviews are available online,
> and you can read them to find out about features. Unfortunately, the
> ARRL reviews are well known for sugar coating deficiencies in the
> products they review. Over the years, there have been some real dogs
> release, but you'd never know which those were by reading the reviews.
>
> If you're thinking about buying used, and you're set up to fix complex
> electronics yourself, figure a potential $200-250 to get your newly
> acquired transceiver fixed. I've always bought second-hand myself, and
> in the past few years the majority of my purchases have had difficult
> problems. For a while, I thought that hams were just getting more
> dishonest in their descriptions of what they had for sale. Lately, I've
> reconsidered and think that most hams simply aren't capable of telling
> whether most features are working or not! So, it would be beneficial
> for you to buy second-hand only from someone who will take the rig back
> if it has problems when you get it.
>
> Last, consider where you're going to get the thing fixed when it breaks
> (and it will!). At least one of the major manufacturers is running
> between 3 and 4 months for non-warranty work. That means you'll want to
> find an independent shop to handle the work.
>
> If you insist on a second-hand rig, I suggest you do an exhaustive
> search on the Internet to see what the common problems have been with
> the rig you're considering. For example, do you know what problems to
> expect with the IC-751a, and what it will cost you to have it fixed?
> Use Google to search the newsgroup archives for this type of info.

>
> Good luck!
>
> hpfclxc wrote:
> >
> > I am looking into buying a low cost transceiver, new or used. However I
have
> > not been able to find features/performance comparisons of older and new
> > transceivers. For example, how older ICOM IC-745, IC-746, and IC-751A,
etc.,
> > compare to the new IC-518. They seem to be rather close in price range.
> >
> > Any comments and pointers will be greatly appreciated.
>
> --
> K8AC
> Floyd Sense - Angier, NC

3301. Re: Heathkit Model 10-21 Oscilloscope?????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:31:27 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <3mOh8.31880$3O2.12255864@typhoon.southeast.rr.com>
Source record: 46406

I asked this same question on a sci.electronics NG and got an answer stating it could be tube 1V2 that is faulty. This tube doesn't really light up at all or put out any heat like it is working. Just for a second opinion, do you think this could be the culprit too? Thanks!

"Wayne" <wayneleake@wayneleake.net> wrote in message news:u8dj2uk4ntm035@corp.supernews.com...
> Sounds like several things.
> One is something in the vertical circuit.
> I was always able to get something or other on the screen with ones I had
> in the past, even with no probes hooked up.
> Unless you have access to a tube tester and have a schematic for it, you
> may be SOL.
> I had a couple in the past that needed repairs, but I had difficulty
> getting schematics, and parts were another matter as well.
>
> "Screaming Skull" <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
> wrote in message news:_Gtg8.9561$0S4.5948559@typhoon.southeast.rr.com...
> > I bought this at a hamfest and probably should have looked closer at it.
> > When I got it home and plugged it in, the trace on the screen is really
> > really weak and very fat. I tried tapping the input connectors with
> > something to see if I could get any sort of movement on the screen and
> there
> > was none. ALL TUBES light up but they look pretty dirty on the outside.
> > The tops of them are fairly black. Any idea as to what could be causing
> > this thing to act this way? I would really like to get it working since
> > it's a neat looking little scope. Any suggestions are welcome.
> >
> > Thanks!
> >
> >
>
>

3302. Re: Uniden Bearcat 350A Scanner BRAND NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:32:19 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u8fchjsvrlja81@corp.supernews.com>
Source record: 46407
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

How about a baby fig tree?
You can grow it in a pot.

"S Ecurity Unlimited" <securit1951@earthlink.net> wrote in message
news:4Ath8.41134$0C1.3297624@newsread1.prod.itd.earthlink.net...
> I will also do trades as well.
>
>

3303. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:38:12 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <osOh8.31901$3O2.12260699@typhoon.southeast.rr.com>
Source record: 46408

IIRC, an ARRL book I have somewhere talked about this and said that placing a few dryer sheets inside of the unit for a while should be able to rid you of the smoke smell. As far as the outside, read some of the other replies. YMMV

"Ross" <ziggy@ok.net> wrote in message news:u8f85l5cmaig96@corp.supernews.com...
> Hello could someone please tell what is a good way and what to use to clean
> a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke.
> Rig works great just would like to get all the yellow stuff off of eveything
> on the outside including the knobs. Thanks..
>
>
> Ross
>
>

3304. FA: BIG CARDWELL/JOHNSON XMITING 2-SECTION AIR CAP, 300pF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 18:59:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020307135925.05071.00000029@mb-mt.aol.com>
Source record: 46409

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338919
A Big $14 so far

3305. Drake FL-500 Filter For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 19:03:22 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C87B99B.8529813@earthlink.net>
Source record: 46410

Drake FL-500, 500 hz CW Filter for Drake R-4C receiver for sale.
Excellent Condition, $95 shipped.

3306. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 19:05:01 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C87B8D6.A2B82A14@gte.net>
Source record: 46411

VHFRadioBuff wrote:

> Hello everyone. I am moving to a new QTH soon and would like to start off on a
> good note with the neighbors - in other words, would like to cause minimum RFI
> :)
>
> Do low pass filters really help reduce most RFI? What frequencies are they
> appropriate for? All I've really seen are low pass filters for HF, none for
> above that. Any opinions would be greatly appretiated. Thanks!
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

You have to 1st understand the mechanism that is causing the RFI. IF you radio or amp has significant harmonics thne, a low pass filter is appropriate. This is hardly ever the case today. Much more common is fundamental overload of the consumer device by your TX. Obviously no amount of LPF on the TX will help this . a HPF on the consumer device antenna input will prevent the RF from entering the antenna input and thus reucing the fundamental. It is not necessary to eliminate your signal, just get it back to the level that the consumer device's front end can deal with in a linear fashion. . If the problem still exists, ferrite chokes on speaker leads etc may help.

Dale W4OP
for PAR Electronics, Inc.

3307. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 19:17:01 UTC
From: Jim Weir <jim@rst-engr.com>
Message-ID: <u8ff46koof5qe1@corp.supernews.com>
Source record: 46412

If he was THAT heavy a smoker, I'll bet you got it at an SK sale, didn't you?

{;-)

Jim

"Ross" <ziggy@ok.net> wrote in message news:u8f85l5cmaig96@corp.supernews.com...
> Hello could someone please tell what is a good way and what to use to clean
> a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke.

3308. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 19:42:17 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <E37A11F2F8909E88.126965EFE1D7FDF8.61DCFBD2E1182592@lp.airnews.net>
Source record: 46414

On Thu, 7 Mar 2002 11:17:01 -0800, "Jim Weir" <jim@rst-engr.com>
wrote:

>If he was THAT heavy a smoker, I'll bet you got it at an SK sale, didn't
>you?

Doesn't take much, if it's directed right at the rig. I've gotten in
the habit of exhaling off to my left just to keep from getting a
buildup on the monitor or the windshield.

That said, on surfaces that can handle it, 91% isopropanol (often
available at Albertson's) will soak the film off pretty well. If the
surface won't take that, try extra strength (9% or better) warm
vinegar.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

3309. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 19:42:21 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <xoPh8.1110$Vx1.57698@newsread1.prod.itd.earthlink.net>
Source record: 46413

Im sure you didn't mean the dial itself Jack but for new restorers Don't use it on dials because it can remove the lettering. This mainly a real concern on the very old stuff but better safe than sorry. I just recently got an email from a guy whos wife was trying to help and used windex an a Lafeyette receivers dial were the lettering is on the glass and it removed it completely so be careful.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

Jack Berry <jackberry@ameritech.net> wrote in message
news:3C87ACA3.161A527B@ameritech.net...
> I've used windex like someone else mentioned. Dial faces, outside and
> inside chassis cabinet, wherever the yellow is.

3310. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 21:19:42 UTC
From: Larry Moss <larrymoss@citcom.net>
Message-ID: <a68lhf$3tbg$1@news3.infoave.net>
Source record: 46415

Why not call them. I have had the occassion to do so and got very good
support from them. They repaired the gear and return quickly. It does work
and well. W4LM
"Vito" <vito@crosslink.net> wrote in message
news:3C8761CE.F5EE81E4@crosslink.net...
> > Hard to believe anyone still buys there garbage!
> > ...Dave
>
> Maybe the address or message to MFJ is misspelled too??
> KA3DWW

3311. PARTING OUT BASS BOAT - TRADE FOR HAM GEAR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-07 22:18:20 UTC
From: nedrog@aol.comNOSPAM
Message-ID: <20020307171820.18272.00000023@mb-fx.aol.com>
Source record: 46416

65hp Mercury outboard motor, w/console controls, $ 500.00
12v Fore & anchor lights, $10.00 each
2 anchor mates w/12lb anchors, $10.00 each
16 gal gas can, $25.00
2 seats, 1 has bicicyle pole $20.00 each
16' fiberglass boat $500.
or obo on all.

Only interested in local deals in the Baltimore, MD to Richmond, VA area.

Wanted:
Shorty Tri-Bander for 10m-20m
6m 6el yagi
1/2" hard line - about 700 feet

73's Howard W3CQH
W3CQH@ARRL.NET
or
Nedrog@aol.com

3312. ICOM IC-211 PLL BOARD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 00:02:51 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <gpvf8ukn871h1leeeffnsq9i0al6mtmnp2@4ax.com>
Source record: 46417

Does anyone in the world of Amateur Radio have a working IC-211 PLL board that they would like to sell???? I have a perfectly almost good (needs PLL Board) IC-211 that I would really like to get going.

73 de Carl N1DXM

3313. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 00:06:27 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c88007d_2@news1>
Source record: 46418

I did same, but I actually put all the knobs and parts I could through the
Dish Washer.
You just can't get rid of the Smell !

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

"Jack Berry" <jackberry@ameritech.net> wrote in message
news:3C87ACA3.161A527B@ameritech.net...
> I've used windex like someone else mentioned. Dial faces, outside and
> inside chassis cabinet, wherever the yellow is. Lots of paper towels and
q-tips
> and I also remove the knobs and wash them in dishwashing liquid (soak for
a bit
> then brush with a soft or sometime bristly brush (tooth brush) if needed
in the
> knurls). I also go inside and spray contact cleaner on the band switches
or any
> switch with contacts and use same electronic cleaner on the reostats on
the
> volumn controls etc (from radio shak). Basically a real good cleanup to
the
> bones.
>
> 73 Jack N9JB
>
> Ross wrote:
>
> > Hello could someone please tell what is a good way and what to use to
clean
> > a rig (TS-530) that was given to me by a smoker and I mean a heavy
smoke.
> > Rig works great just would like to get all the yellow stuff off of
eveything
> > on the outside including the knobs. Thanks..
> >
> > Ross

>

3314. Re: ICOM IC-211 PLL BOARD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 00:12:09 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C8800D3.71325CDD@gte.net>
Source record: 46419

Carleton Ingerson wrote:

> Does anyone in the world of Amateur Radio have a working IC-211 PLL
> board that they would like to sell???? I have a perfectly almost good
> (needs PLL Board) IC-211 that I would really like to get going.
>
> 73 de Carl N1DXM

Hi Carl,
Even if you get one, it most likely will not work for long. This rig and the mobile version IC-245SSB were fatally flawed. Icom chose to use nickel eyelts as PCB vias. They never whetted properly and thus the PLL 's become intermittent. You can possibly put buss wire through the eyelets and solder to both sides, but I believe at least one is under an LSI making remvoal of the LSI necessary.
Good Luck.

Dale W4OP

3315. Re: ICOM IC-211 PLL BOARD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 00:27:48 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3C880584.C81F0D9B@ieee.org>
Source record: 46420

Dale Parfitt wrote:

> Carleton Ingerson wrote:
>
> > Does anyone in the world of Amateur Radio have a working IC-211 PLL
> > board that they would like to sell???? I have a perfectly almost good
> > (needs PLL Board) IC-211 that I would really like to get going.
> >
> > 73 de Carl N1DXM
>
> Hi Carl,
> Even if you get one, it most likely will not work for long. This rig and
> the mobile version IC-245SSB were fatally flawed. Icom chose to use
> nickel eyelts as PCB vias. They never whetted properly and thus the PLL
> 's become intermittent. You can possibly put buss wire through the
> eyelets and solder to both sides, but I believe at least one is under an
> LSI making remvoal of the LSI necessary.
> Good Luck.
>
> Dale W4OP

I soldered all the eyelet's that I could access and that fixed mine. Don't
remember if there were any I couldn't get to.

Also I frequently have trouble with the cables and their connectors. I
reseat
the connectors and thing work again.

BTW if you part out your radio I need a couple of switches for the front
panel.

Bill K7NOM

3316. Re: ICOM IC-211 PLL BOARD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 00:40:56 UTC
From: dinoal7lz@aol.com
Message-ID: <20020307194056.06442.00000126@mb-fi.aol.com>
Source record: 46421

Although you can have the PLL updated by an Icom guru like Scott Malcom (http://www.angelfire.com/biz2/mts/) who did it for my 211 many years ago and the old dog is still cooking as well as it did when I bought it new in 1977.

GL -- Dino KLï¿½S/4

3317. WTB: Dual mike cable for Standard C1208

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 01:27:17 UTC
From: wrmoore47@comcast.net
Message-ID: <5d35b3f7.0203071727.1aa088c@posting.google.com>
Source record: 46422

part # CAW560

Posting this for my brother. Please reply to kb5szo@aol.com

3318. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 02:07:03 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <a1Vh8.577$q2.459@sccrnsc01>
Source record: 46423

Another comment.....

Low pass filters do work in as much as they will attenuate signals above the cutoff point but keep in mind that most of them are designed to operate at 50 ohms. If the impedance seen by the filter is not that for which it was designed, the results obtained may not be as specified.

If you have significant levels of RF at frequencies other than the one on which you are attempting to operate, you should track down the root cause and resolve the source of the problem. Even with a "clean" station, a low pass filter can help reduce the "legally acceptable" levels of emissions at undesirable frequencies.

73 and good luck...
WA5VRL
Willis

3319. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 02:34:20 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C8821EC.AECF3E70@bellatlantic.net>
Source record: 46424

They do what they're designed for.. eliminate harmonics of the fundamental. If you're running QRO CW, I'd recommend one regardless of your amplifiers specs. On SSB it might not help all that much. It's usually the interfered with device that overloads however.

'73 KI4Z

VHFRadioBuff wrote:

> Hello everyone. I am moving to a new QTH soon and would like to start off on a
> good note with the neighbors - in other words, would like to cause minimum RFI
> :)
>
> Do low pass filters really help reduce most RFI? What frequencies are they
> appropriate for? All I've really seen are low pass filters for HF, none for
> above that. Any opinions would be greatly appretiated. Thanks!
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

3320. FT: Icom PCR-100 scanner + Thinkpad

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 02:55:33 UTC
From: Bill Bradford <mrbill@mrbill.net>
Message-ID: <slrna8ga2j.iqd.mrbill@ohno.mrbill.net>
Source record: 46425
Cross-posted to: austin.forsale,rec.radio.amateur.equipment,rec.radio.amateur.swap

I've got an Icom PCR-100 computer-controlled radio scanner (1Khz to 1.3Ghz, minus cellular frequencies), plus an IBM Thinkpad 365XD (P120, 1.4G, 40M, floppy & cd-rom, 800x600 color screen) laptop setup to control it.

Would like to trade for a "stand-alone" scanner that covers the same range. Would prefer something like a Radio Shack Pro-2005/6, or a newer trunking-capable scanner. Will also consider trading for other ham radio equipment (HF receiver, etc).

Can deliver in Austin, TX and surrounding area, or will ship if the offer is right.

Info on the PCR-100:
http://www.icomamerica.com/receivers/pc/icpcr100main.html

Bill

--
Bill Bradford
mrbill@mrbill.net
Austin, TX

3321. FS or Trade List

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:20:47 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <j6Wh8.1719$uA5.2538@rwcrnsc51.ops.asp.att.net>
Source record: 46426

GE Portables
GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00
GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00
GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a
7 condition $95.00
GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00
GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00
GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00
GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00
GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Mobiles
GE Phoenix SX VHF 16 channel with dual priority scan. Grey case with mic, speaker, and power cord. Tested working. $75.00 each. I have 2 complete.
GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00
GE Mastr II UHF 75 watt mobile. Painted handle. Drawer only $75.00
GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each
GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each
GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked
Ericsson) $65.00
GE Delta S Low band 42-50 100 watt mobile. Complete with cable, mic, speaker, and s500 head. Will make a great 6 meter ham mobile or base. $125.00. I use one for 6 meter and I have made contacts in Texas and Canada.
GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and s550 control head. This is a great public safety mobile or will tune to the 2 meter ham band. $175.00
GE S990 head. Looks new but I have not had time to test this yet. $75.00

GE Accessories
GE TQ2310 Suitcase Programmer. Ready to program Ge Phoenix radios and will program many other radios with different EPROM's for each radio. This one only has the Phoenix EPROM. Printer is working and has the manual. This is a nice unit ready to get you in to programming GE radios. I have replaced the power supply with one from radio shack but it is compatible with the original. $695.00
Mastr II control cable. $8.00 each
Mastr II head for mobile repeater operation. $5.00
Mastr II Mic. $5.00
Mastr II 8 channel tone boards. $5.00
Mobile Repeater cable for Mastr II. $10.00
Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.
GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.
GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left and I bought 7 sets of 2C UHF Icoms = $30.00 per set. I have 5 sets of these left now.
GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each
Delta mounting plates. $10.00 each
Ranger mounting plate. $15.00
GE S-550 / 500 and others mounting brackets. $5.00 each
GE MPA, MPD, MTL public safety mic. $35.00 each
GE PCS Universal Rapid charger. $35.00 each
GE MPA standard chargers. $20.00 each
GE MPA Rapid chargers. $30.00 each
GE MPI desk charger with wall transformer. $10.00
GE MPI Rack charger, 8 position. 25.00
GE MPI Mobile battery charger, Rare. $20.00
GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00
GE shoulder strap like new, attaches where belt clip is. $15.00
GE Belt clips. $10.00 each
GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00
GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker,
and power cable. $100.00

Other Radios and Accessories
Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00
Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00
Motorola Mitrek VHF high 110 watt drawer only. $50.00
Motorola S1350C watt meter. with 10 watt 500 - 1000 MHz element. $65.00

Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00
Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all
Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00
EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each
EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00
Kenwood TK 940, 800 MHz dash mount radio. $100.00
Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00
Radio Shack Pro 50 20 channel direct entry portable scanner. $25.00
MRC 100 Repeater controller in rack mount. $100.00
Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00
Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00
Antenna Specialists on glass 440 antenna. New old stock. $22.00
Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section
This area is for a few friends who like those other radios you know "Motorola" They are good people and I will pass along any trades you may wish to make.
Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00
Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00
Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each
Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00
Motorola P200 UHF high power. 6 channel. $150.00
Motorola MT1000 UHF 16 channel scan. $250.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean

3322. WTB: Kenwood TS-450SAT Owners manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:20:58 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3C882DA4.C3570244@enter.net>
Source record: 46427
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.dx

Hi Looking for a reasonable priced manual for a Kenwood TS-450 SAT; a clean copy would be OK.

Please reply to my addr.

Thanks,

Doug W3IIY

3323. Cash For 440-470 Mhz Saber 1's Any Condition

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:33:48 UTC
From: msisco9939@aol.com
Message-ID: <20020307223348.08822.00000251@mb-mk.aol.com>
Source record: 46428

Hi:

Cash For 440-470 Mhz Saber 1's Any Condition

I am after a couple of Motorola UHF 440-470 Mhz
Saber 1's (Any condition) but perefer working.

These radios are planned to be parted out for service

The outside case condition un-important, Lables
Missing OK, Broken or Fixers on a case by case
basis.

Please let me know what;ca have, and I can offer
pehaps a trade in for a working later model radio
if you have a couple of these that are availible

Monty

3324. FA: Dentron Amp and Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:36:39 UTC
From: John Fort <nospam.johnfort@hotmail.net>
Message-ID: <blWh8.7668$J3.5703@nwrddc01.gnilink.net>
Source record: 46429
Cross-posted to: alt.hamradio.marketplace,rec.radio.amateur.equipment

Dentron MLA2500 10-160M HF amp
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337906832

Dentron MT3000 antenna tuner with built in balun
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338018382

3325. FS:ICOM 3200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:40:52 UTC
From: rw2a@aol.com
Message-ID: <20020307224052.23216.00000228@mb-fq.aol.com>
Source record: 46430

E-MAIL ME IF ANYONE INTERESTED........THANKS

3326. FS or trade: Ferritronics and CSI Tone Cards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:50:12 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <UxWh8.833$q2.668@sccrnsc01>
Source record: 46431

Have several different Ferritronics tone cards (2 digital) , plus some adapters for various radios, CSI TS-32's, and a couple of the 4-user CSI cards for the Mastr Pro Community repeater shelf.

e-mail to

nobulltrans@mchsi.com

Regards,

G

3327. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 03:59:03 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a69bnh$264c$1@madmax.keyway.net>
Source record: 46432

VHF radios often have low pass filters built in (as do most HF radios)
so yes they reduce harmonic content from your transmitter, and they
keep harmonic energy from transmitters operating below 54 MHz from
interfering with TV's and other communications gear. But there may
be other reasons for interference. I do use external Low pass filters
on my HF gear, but I use various other filters on VHF/UHF radios to
keep them from causing trouble with each other.

In residential areas (we leave off of multi-transmitter sites for this
discussion) Front end overload is most often the problem for
television sets. The Two meter ham band is between channels 6 and
7, so the front end is often left vulnerable to energy there. A High
pass filter on the TV will usually take care of HF energy problems
from transmitters operating below 54 MHz, but you would need to add
a reject filter on the TV to keep a clean but strong 2 meter signal from
overdriving the TV's RF stages. The 220 MHz band is just above
channel 13, so there may be trouble there too.

It really isn't because of any fault in the transmitter, because there are
many other transmitters between channels 6 and 7, like FM Broadcast
and commercial Land-Mobile transmitters, so there is no good excuse
for the TV to be responding to anything but TV signals, but the best
defense is avoidance. Keep your transmitting antenna as far as
possible away from the neighbors TV antennas and feedlines, and
you will probably be OK. My 2M transmit antenna is only 1 ft above
my TV antenna, so there is some effect on my TV from even 10 watts
on 2 meters, but there is no effect on my portable TV with its built in
antenna.

Jim, ac6tk

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message
news:20020307101601.09834.00000123@mb-mp.aol.com...
: Hello everyone. I am moving to a new QTH soon and would like to start off on a
: good note with the neighbors - in other words, would like to cause minimum RFI
: :)
:
: Do low pass filters really help reduce most RFI? What frequencies are they
: appropriate for? All I've really seen are low pass filters for HF, none for
: above that. Any opinions would be greatly appretiated. Thanks!
: =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
: 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
: Toms River, NJ USA! Grid FM29ww
: http://vhfradiobuff.tripod.com
: http://edfas.tripod.com

3328. FS: BC245xlt Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 04:17:39 UTC
From: juafi@yahoo.com
Message-ID: <3c883b54.7142906@news1.coam.net>
Source record: 46433

Picked up in a partial trade, a like brand new BC245xlt Trunking handheld scanner. Comes with a leather carry case, two batteries, charging craddle so you can always have a battery charged up, wall and car charger.

No manual but you can find it on the net.

The extra battery and craddle is just bought last week and they are still shrinked wrapped in the package.

I don't need this. I have enough scanners already.

Price: $160 shipped COD or PrePay from Las Vegas

3329. FA:Motorola UHF Astro IMBE Saber 3 Like New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 04:51:50 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020307235150.29682.00000319@mb-fl.aol.com>
Source record: 46434

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338064086

View my website:
http://www.azradio.8k.com

Thanks,

Joe

3330. Need Schematic for DX-160

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:00:55 UTC
From: Xrecho@eminem2000.com
Message-ID: <85b6faa7.0203072100.913775c@posting.google.com>
Source record: 46435

Does anyone know where I might get my hands on a wiring diagram of the Radio Shack DX-160 Short Wave receiver? It lights up and the audio amp comes alive but that's about all. Something is definitely wrong here and I need the road map to figure out where to look for the trouble. Thanks, Justin

3331. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:03:54 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <a6an8i1p9e@enews1.newsguy.com>
Source record: 46205

One thing to consider along with the exterior, is of course the interior of the rig. How do you clean the smell off from the inside of the rig? I am sure that the film and smell is on the inside of the rig. What solutions are safe to spray on the inside of the rig?

You can use either a vacuum or a pressurized spray to remove dust buildup but.....

Ryan KC8PMX

"Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in message news:E37A11F2F8909E88.126965EFE1D7FDF8.61DCFBD2E1182592@lp.airnews.net...
> On Thu, 7 Mar 2002 11:17:01 -0800, "Jim Weir" <jim@rst-engr.com>
> wrote:
>
> >If he was THAT heavy a smoker, I'll bet you got it at an SK sale, didn't
> >you?
>
> Doesn't take much, if it's directed right at the rig. I've gotten in
> the habit of exhaling off to my left just to keep from getting a
> buildup on the monitor or the windshield.
>
> That said, on surfaces that can handle it, 91% isopropanol (often
> available at Albertson's) will soak the film off pretty well. If the
> surface won't take that, try extra strength (9% or better) warm
> vinegar.
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
> http://www.kd5nrh.net

3332. Need help: Yeasu FT-1500 programming software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:16:21 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020308001621.04401.00000186@mb-ms.aol.com>
Source record: 46436

I was wondering how I go about programming in a non-2m frequency with the software? When I try putting in a freq outside of the 2m band, it automatically makes it 144.000 when I hit enter. I can manually enter in other freqs in the radio. Any help would be appretiated.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3333. Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:22:19 UTC
From: noone@someone.com
Message-ID: <55henriqgk.fsf@dqc.org>
Source record: 46437

I was looking for a power supply for my mobile rig and was wondering where would I get a cheap one which would give me 10A continuous at 13.6V.

Thanks.

3334. Re: Kenwood TS-450SAT Owners manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:25:10 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u8giq6c5b9tobb@corp.supernews.com>
Source record: 46438
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.dx

Hello Doug and Cindy....

Manuals available at this URL
http://www.w7fg.com/index.html

...here is what he has for the TS450S/AT (my rig too!)

Kenwood Opr TS-450S, 690S Transceiver $24
Kenwood Opr TS-450S, 690S External Cntrl $9
Kenwood (Service) TS-450S, 690S Transceiver $46

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3335. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:41:13 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u8gk1qphuq0l8e@corp.supernews.com>
Source record: 46440

I don't think you really want a "cheap one".....

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3336. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 05:41:56 UTC
From: Jack Berry <jackberry@ameritech.net>
Message-ID: <3C884FD0.8C9EC7B2@ameritech.net>
Source record: 46439

Correct on that, use it on the outside glass window only, not the side where the dial lettering is painted or stenciled on.
I myself, way in the beginning did that to an old Philco dial and lost all the dial labeling almost with one swipe of the towel.. I think I spent the next several hours redrawing with a selection of ink/felt tip markers the missing part of the dial, did it so good had to really check it twice to see it.

Sorry Jack

Brian Hill wrote:

> Im sure you didn't mean the dial itself Jack but for new restorers Don't use
> it on dials because it can remove the lettering. This mainly a real concern
> on the very old stuff but better safe than sorry. I just recently got an
> email from a guy whos wife was trying to help and used windex an a Lafeyette
> receivers dial were the lettering is on the glass and it removed it
> completely so be careful.
>
> --
> 73s Brian Hill
>
> Brian's Radio Universe
> http://home.jps.net/~jonnysocko/
>
> Jack Berry <jackberry@ameritech.net> wrote in message
> news:3C87ACA3.161A527B@ameritech.net...
> > I've used windex like someone else mentioned. Dial faces, outside and
> > inside chassis cabinet, wherever the yellow is.

3337. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 06:22:55 UTC
From: mensch90249@yahoo.com
Message-ID: <9flg8u40hc94vi4ig3ga88e5mhjf4fn950@4ax.com>
Source record: 46441

On Thu, 7 Mar 2002 16:19:42 -0500, "Larry Moss" <larrymoss@citcom.net>
wrote:

>Why not call them. I have had the occassion to do so and got very good
>support from them. They repaired the gear and return quickly. It does work
>and well. W4LM
>"Vito" <vito@crosslink.net> wrote in message
>news:3C8761CE.F5EE81E4@crosslink.net...
>> > Hard to believe anyone still buys there garbage!
>> > ...Dave
>>
>> Maybe the address or message to MFJ is misspelled too??
>> KA3DWW
>
I have called them and been given promises only. Bought one of their
2 meter SSB only rigs after having good luck with their 6 meter model.
Unit was only putting out about 1 watt at best (same readings on dummy
load and with an antenna). Sent it there for service twice and it
still doesn't work. Their final word was that the problem was with my
antenna (which gives me no problems with the other radios used on it
for comparison). Figured it was best to just let it go as the whole
process had already taken about 4 months.

When it was sent back initially, it was sent in with the power plug,
microphone, instruction manual and inner packaginng. Was returned
minus the power plug (no real biggie) and minus the manual - which
repeated calls & letters requesting replacement fell on deaf ears, and
without the inner packaging. Oh sure, they were pleasant on the phone
- but in terms of fixing the problem they fell short of any
expectations.

In fairness, I still enjoy their 6 meter radio, even though I now also
have a Kenwood all-mode 6 meter radio; makes a great lightweight
package to take camping. However, it seems that buying from them is a
crap-shoot in terms of 'product integrity' and customer service; in
other words... "I'd not buy their products again."

73,
Howard KE6MAK

3338. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 06:25:53 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a69lib$cl4lb$1@ID-124126.news.dfncis.de>
Source record: 46442

In many cases it is not harmonics of an HF transmitter which causes RFI or TVI. It is the transmitter's funadamental frequency, using brute force and ignorance, which blasts its way into other equipment, from audio up to TV.

Interference to TV is often caused by the TX frequency being picked on the TV antenna downlead. 7 MHz is a likely frequency because the average length TV downlead acts as a 1/4-wave vertical. You can have amps running up and down it!

It gets inside the receiver at high level and causes intermodulation. A low pass filter following the transmitter may not have the slightest effect. In any case, in modern HF transmitters a low-pass filter is already built-in.

The fault usually lies at the receiving end. Poor design allows the receiver to be sensitive to frequencies which it is not intended to receive.

In my opinion, the best thing to do when setting up a station is nothing. In all likelyhood there will be no interference. If it works don't fix it !

If there IS any interference then, purely out of the goodness of your heart, wind a few turns of the TV downlead around any sort of 2" diameter ferrite ring, near to the receiver. Or in the mains power lead.

If that doesn't work, only then think about LP filters.

****
Regards, Reg G4FGQ
Free Radio Modelling Software
Http://www.g4fgq.com
****

VHFRadioBuff <vhfradiobuff@aol.comspamsux> wrote in message
news:20020307101601.09834.00000123@mb-mp.aol.com...
> Hello everyone. I am moving to a new QTH soon and would like to start off
on a
> good note with the neighbors - in other words, would like to cause minimum
RFI
> :)
>
> Do low pass filters really help reduce most RFI? What frequencies are they
> appropriate for? All I've really seen are low pass filters for HF, none
for
> above that. Any opinions would be greatly appretiated. Thanks!
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww

> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

3339. Re: Kenwood TS-450SAT Owners manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 06:28:54 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <GSYh8.1208$rc.953414@monger.newsread.com>
Source record: 46443
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.dx

Hi Doug and Cindy,
I know the owner's manual is no longer available from Kenwood. I was
able to get the External Control manual from them. Another source is
www.manualman.com in N.J., I've had good luck with him, and prices are about
the same as W7FG.
Good luck, Greg K3EWZ

"Doug and Cindy Deutsch" <cindyd1@enter.net> wrote in message
news:3C882DA4.C3570244@enter.net...
> Hi Looking for a reasonable priced manual for a Kenwood TS-450 SAT; a
> clean copy would be OK.
>
> Please reply to my addr.
>
> Thanks,
>
> Doug W3IIY
>

3340. NEED Manual for IC-25A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 07:19:26 UTC
From: kawika@ohana.net
Message-ID: <23bae2c8.0203072319.31c01fa@posting.google.com>
Source record: 46444

Thanks for reading.
Does anyone know where I can pickup a spare manual for the IC-25A? If so,
please name your price. If it's within my budget I'll purchase it from you.

Thanks,
David

3341. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 07:20:47 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <jDZh8.122$Ga.37@nwrddc02.gnilink.net>
Source record: 46445

http://www.national-electronics.com/astron.htm

73 de W6DKN

(A cheap power supply is the most expensive piece of gear you will buy. Get
a quality, inexpensive one instead. And think about at least 30 amps, if
you plan on running any HF rigs...)

<noone@someone.com> wrote in message news:55henriqgk.fsf@dqc.org...
>
> I was looking for a power supply for my mobile rig and was wondering
> where would I get a cheap one which would give me 10A continuous at
> 13.6V.
>
> Thanks.
>

3342. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 07:27:05 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <dJZh8.125$Ga.116@nwrddc02.gnilink.net>
Source record: 46446

Here's a supplier with even better prices on Astron -

http://www.aventrade.com/Astron%20Power%20Supply.html

73 de W6DKN

"W6DKN" <w6dkn@qsl.net> wrote in message
news:jDZh8.122$Ga.37@nwrddc02.gnilink.net...
> http://www.national-electronics.com/astron.htm
>
> 73 de W6DKN
>
> (A cheap power supply is the most expensive piece of gear you will buy.
Get
> a quality, inexpensive one instead. And think about at least 30 amps, if
> you plan on running any HF rigs...)
>
> <noone@someone.com> wrote in message news:55henriqgk.fsf@dqc.org...
> >
> > I was looking for a power supply for my mobile rig and was wondering
> > where would I get a cheap one which would give me 10A continuous at
> > 13.6V.
> >
> > Thanks.
> >
>

3343. FT-920 internal keyer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 09:22:43 UTC
From: iz0dzx@hotmail.com
Message-ID: <6a73d47a.0203080122.463b5b8e@posting.google.com>
Source record: 46447

Anyone could tell me about any trouble using the FT-920 internal
keyer?
Mine is not working at all and sometime it is quite impossible make a
call!
There is some menu setting to do to reach a "better" performance,
without loose dots or lines?
Many thanks in advance for your answers

best DX and '73 de Alberto IZ0DZX

3344. Power supply question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 11:15:34 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a6a6fc$7pt$1@slb4.atl.mindspring.net>
Source record: 46198

Would hooking up two P/S in parallel add the amps? Example a 7amp and a 12amp= 20amps?

At the moment I've been using a 7 and a 3 amp together with good results, but is there a downside to this?
Could something be damaged?

Might sound like a dum question but Im a ham on a budget, and got a couple of P/S laying around.

Thanks in advance

Gil

3345. Re: NEED Manual for IC-25A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 11:51:56 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8h9ml91135i4e@corp.supernews.com>
Source record: 46199

Try here: http://www.w7fg.com/index.html

"Lee" <kawika@ohana.net> wrote in message
news:23bae2c8.0203072319.31c01fa@posting.google.com...
> Thanks for reading.
> Does anyone know where I can pickup a spare manual for the IC-25A? If
so,
> please name your price. If it's within my budget I'll purchase it from
you.
>
> Thanks,
> David

3346. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 13:02:23 UTC
From: Ross <ziggy@ok.net>
Message-ID: <u8hdj35uci6435@corp.supernews.com>
Source record: 46200

Thank you all that have responded. I had tried the Windex idea before posting my message on a part of the case and boy was it nasty I was just wondering if there was an easier way. Thanks again..

"Ross" <ziggy@ok.net> wrote in message news:u8f85l5cmaig96@corp.supernews.com...
> Hello could someone please tell what is a good way and what to use to clean
> a rig (TS-530) that was given to me by a smoker and I mean a heavy smoke.
> Rig works great just would like to get all the yellow stuff off of eveything
> on the outside including the knobs. Thanks..
>
>
> Ross
>
>

3347. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 13:45:47 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <fg3i8.2958$Vx1.232739@newsread1.prod.itd.earthlink.net>
Source record: 46201

Im guilty as well. You must be real steady handed. I dont know if I could pull it off. Im pretty good with raised & engraved panels. Id sure like to have a silkscrean setup and be able to do dials and panels. Its getting harder to find guys that can do it.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
Jack Berry <jackberry@ameritech.net> wrote in message
news:3C884FD0.8C9EC7B2@ameritech.net...
> I myself, way in the beginning did that to an old Philco dial and lost all
the
> dial labeling almost with one swipe of the towel.. I think I spent the
next
> several hours redrawing with a selection of ink/felt tip markers the
missing
> part of the dial, did it so good had to really check it twice to see it.
>
> Sorry Jack

3348. Re: Low pass filters, do they work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 13:49:47 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a6afip$cu74p$1@ID-124126.news.dfncis.de>
Source record: 46202

- - - - or if the interfered-with equipment is audio sterio, put a ferrite choke in each of the speaker leads near to the power amplifier.

Chokes prevent a pair of long speaker leads from behaving like a centre-fed dipole antenna.

****
Regards, Reg G4FGQ
Free Radio Modelling Software
Http://www.g4fgq.com
****

3349. FS: Radio Shack DX-398 Mint Condition $175.00 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 15:32:18 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0203080732.6ed762c3@posting.google.com>
Source record: 46203
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.swap

Greetings,
I have for sale a "used once" Radio Shack DX-398 (Sangean ATS-909 clone) portable shortwave receiver. Unit is in mint condition with original box, case, owners manual, and an ATS-909 fact sheet printed from internet information. Sells new for $239.95 and up.

Reason for selling: I purchased it at the end of September, 2001 but have only used it once. Liquidating for other radio purchases.

Price: $175.00 shipped UPS ground USA only upon receipt of US POSTAL MONEY ORDER ONLY! I will provide you with a UPS tracking number when the shipment is enroute.

Please contact me via e-mail if interested. Thanks for reading.

Scott
Scan Cape Cod
http://www.scancapecod.net

3350. FS: Optoelectronics Optolinx Interface/Dataslicer $85.00 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 15:36:14 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0203080736.7b514bc2@posting.google.com>
Source record: 46204
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

Greetings,

I have for sale an original Optoelectronics Optolinx interface. This is the interface that will allow computer control of the AOR-8000 portable scanner (with proper cabling - not included) as well as just about every computer controllable Icom receiver. It also has a built-in dataslicing circuit that allows it to decode various HF/VHF/UHF/800/900 digital modes including ACARS, Trunker, etc. Unit is in very good physical and excellent operating condition.

Reason for selling: No longer in use.

Price: $85.00 shipped UPS Ground US only on receipt of US POSTAL MONEY ORDER ONLY! I will provide you with the UPS tracking number when the package is enroute.

More info on the Optolinx and its capabilities can be found by clicking this link:

http://www.optoelectronics.com/optolinx.htm

Please respond to my e-mail address if interested. Thanks for reading.

Scott
Scan Cape Cod

3351. WTB:Dualband handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 16:48:04 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <8X5i8.1145$702.8561@sccrnsc02>
Source record: 46206

im looking for a dualband handheld,,
in good condition,,working,or not

monte k9dzdd@insightbb.com

3352. FA : 49Mhz Handportables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 17:24:23 UTC
From: Alan <Alan@kers.fsnet.co.uk>
Message-ID: <a6as9gjne1@newsg3.svr.pol.co.uk>
Source record: 46207
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

Two 'Realistic' TRC-503 49MHz FM transceivers.
5 channel dual conversion superhet. Call alert button. Range up to 1/4 mile.
Removable belt clip.
Approved to MPT1336 - no licence required.
Carriage extra at cost.

http://page.auctions.shopping.yahoo.com/uk/auction/62609626

3353. FA (U.K.) : ICOM IC-R71 Comms. Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 17:30:25 UTC
From: Alan <Alan@kers.fsnet.co.uk>
Message-ID: <a6ashb$9fa$1@newsg4.svr.pol.co.uk>
Source record: 46208
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

U.K.Auction :

ICOM IC-R71 Comms. Receiver :

Perfect condition - unmarked case.
Quadruple Superhet.
100kHz - 30MHz in 10Hz steps. 2 VFOs.
AM / FM / SSB / CW / RTTY filters and detectors.
Noise Blanker with adjustable threshold and timing.
Notch Filter with adjustable frequency.
Pass Band Tuning Control.
32 memories. Memory Scan / Mode Scan / Frequency Scan modes.
7.5Kg. 111mm H x 286mm W x 276mm D.
Instruction Manual.

http://page.auctions.shopping.yahoo.com/uk/auction/62122794

3354. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 17:56:41 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <7buh8ukmkgv5llgihq1erp9gkjmt5r1q3l@4ax.com>
Source record: 46209

Here's something you might consider. Don't know if I am that brave, but..... I recently purchased a Tektronix 475 oscilloscope. It is 20 some years old and I would like to refurbish it. It is at least as complex as a ham radio. I have done a lot a research on restoring oscilloscopes and was somewhat surprised to find that Tektronix, as well as repair facilities, simply wash them with water and detergent! Basically, they use a pressure hose that draws the detergent in with the water. After it is clean, they bake the o-scope in an oven at about 135 degrees F for 3 to 4 days. Like I said, I haven't got up the courage to try it, and I don't have a low-temp baking oven, but that's what the big boys do. If you want to read all about it, subscribe to TekScopes in the Yahoo Groups. You will find everything you ever wanted to know (and more) about cleaning electronic equipment.

Dick - W6CCD

On Fri, 8 Mar 2002 00:03:54 -0500, "KC8PMX"
<kc8pmx@NOSPAMdiamondcs.net> wrote:

>One thing to consider along with the exterior, is of course the interior of
>the rig. How do you clean the smell off from the inside of the rig? I am
>sure that the film and smell is on the inside of the rig. What solutions
>are safe to spray on the inside of the rig?
>
>You can use either a vacuum or a pressurized spray to remove dust buildup
>but.....
>
>Ryan KC8PMX

3355. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 19:23:51 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c890fc8_5@news1>
Source record: 46210

You could try the Switching Power Supply's that MFJ Sells.
I have both of them and they work very good.

73's
Keith

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

"CJ" <chas@hotmail.com> wrote in message
news:u8gk1qphuq0l8e@corp.supernews.com...
> I don't think you really want a "cheap one".....
>
> --
> Thanks for the nice Usenet message...
>
> Charles Johnston
> AB7SL - Ham Radio Pages
> www.ab7sl.com
>
>
>

3356. FS: Mirage 160 watt VHF amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 19:36:52 UTC
From: gspubl@tca.net
Message-ID: <3c8912bf.864687004@news.tamu.edu>
Source record: 46211

FS: Mirage VHF (2 meters) power amp, with built-in receive pre-amp.
10 watts in gives 160 watts out. Amp is clean and bench checked for
operation. $175 shipped.

3357. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 20:02:34 UTC
From: Sylvan Butler <Znospam+noZs_0203@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna8i68q.f4f.Znospam+noZs_0203@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 46225

On Fri, 08 Mar 2002 10:56:41 -0700, Dick Hughes <rhughes33@cableone.net> wrote:
> well as repair facilities, simply wash them with water and detergent!
> Basically, they use a pressure hose that draws the detergent in with
> the water. After it is clean, they bake the o-scope in an oven at
> about 135 degrees F for 3 to 4 days. Like I said, I haven't got up

Local companies around here that salvage flooded electronics do the
same. Wash them out, dry them thoroughly and good to go.

Just watch paper caps... And do not apply power until TOTALLY dry.

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

3358. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 20:05:31 UTC
From: Sylvan Butler <Znospam+noZs_0203@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrna8i6eb.f4f.Znospam+noZs_0203@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 46226

On Fri, 08 Mar 2002 07:20:47 GMT, W6DKN <w6dkn@qsl.net> wrote:
> (A cheap power supply is the most expensive piece of gear you will buy. Get
> a quality, inexpensive one instead. And think about at least 30 amps, if
> you plan on running any HF rigs...)

><noone@someone.com> wrote in message news:55henriqgk.fsf@dqc.org...
>> I was looking for a power supply for my mobile rig and was wondering
>> where would I get a cheap one which would give me 10A continuous at

10a is getting almost to the range where I recommend a battery.
30a, as w6dkn alludes to, is in that range.

Usually you need to spec a power supply based on the surge rating.
Or do you figure your surge is under 10amps, so if the supply can do
that continuous you will be safe?

With a battery to meet the surge demand, your power supply only
needs to meet the average demand plus just a little bit extra to
keep the battery charged.

sdb

--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

3359. Need someone in the Orlando area

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 21:49:14 UTC
From: Amy <ACWconsult@juno.com>
Message-ID: <ulai8.4173$Nd.273808@newsread2.prod.itd.earthlink.net>
Source record: 46212

I am looking for a couple of people to take turn to tune in to the Orange County, Florida (and also adjacent couties) fire departments' dispatches. If you are interested in being paid to listen, please contact Amy at acwconsult@Juno.com

Thanks.

3360. Re: Power supply question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 22:30:51 UTC
From: ZZZjim_cronin@juno.comZZZ
Message-ID: <1aei8uo103l3ptc0l4pcl3hvo356nv58a0@4ax.com>
Source record: 46213

Just a couple things:

The output voltages need to match so each takes its share of the
load. Also, put a diode on each output before combining to let each
supply's voltage regulator do its thing. Schottky diodes have a lower
voltage drop, use them if you can. It also helps to have an
adjustable supply to make up for the diode voltage drop.

I'm currently using five 9-amp switching supplies with good results.
Each runs nice and cool.

73,
Jim
N2VNO

On Fri, 8 Mar 2002 06:15:34 -0500, "gil" <gilpi@mindspring.com> wrote:

>Would hooking up two P/S in parallel add the amps? Example a 7amp and a
>12amp= 20amps?
>
>At the moment I've been using a 7 and a 3 amp together with good results,
>but is there a downside to this?
>Could something be damaged?
>
>Might sound like a dum question but Im a ham on a budget, and got a couple
>of P/S laying around.
>
>Thanks in advance
>
>Gil
>

3361. Re: Need someone in the Orlando area

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 22:34:11 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a6be4lgkf1@bob.news.rcn.net>
Source record: 46214

Somebody wrote:

> I am looking for a couple...

They have "couples" in the "singles" groups, you know...

> If you are interested in being paid to listen...

Yow!

3362. WTB service manual for ic-725

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-08 23:52:17 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a6bihp$eh0$1@slb6.atl.mindspring.net>
Source record: 46215

Looking to buy an original or copy of a service manual for an Icom ic-725
Email me with info.

Gil

3363. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 00:10:33 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <FCE82428F73DC8FE.8F1F5B0417ACE4BE.5424AA520E1C3DE7@lp.airnews.net>
Source record: 46216

On Fri, 08 Mar 2002 13:45:47 GMT, "Brian Hill" <jonnysocko@jps.net>
wrote:

> Im guilty as well. You must be real steady handed. I dont know if I could
>pull it off. Im pretty good with raised & engraved panels. Id sure like to
>have a silkscrean setup and be able to do dials and panels. Its getting
>harder to find guys that can do it.

Well, you can get the transparent film for making window decals at
WalMart. A good inkjet printer will do quite well with this stuff,
then you cut it to size, and stick it on. (It's static-type, not
actually sticky, so you can remove it easily) Might also be good for
overlays on slide-rule dials if you want to mark your favorite
frequencies, and ISTR at least one guy making nice looking front
panels by printing them up on clear inkjet sticker film, then putting
another layer of the same over that as a protective lamination.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

3364. Age of Icom IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 00:47:15 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c895aed.350295251@news.erols.com>
Source record: 46217

How to tell the age of IC-756 ?
I know with Yaesu ser.#'s , but not Icom..
Just picked up a used IC-756 this weekend.

TIA,

Andrew

Reticulum

Remove "your.hat" when replying via e-mail

3365. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 01:15:01 UTC
From: Stanley Grigaliunas <SGRIGALI@columbus.rr.com>
Message-ID: <pmdi8.165565$s43.36615652@typhoon.columbus.rr.com>
Source record: 46218

Good new! The 962D arrived via UPS this afternoon. Looking at the "product service form " they replaced two diodes. The tech fixed the problem on February 27, 2002. The unit was shipped out on March 6, 2002 and it arrived in Ohio on March 8, 2002. In my opinion, they fixed the problem, but as far as I am concerned, two months from the day I shipped it is to long. To MFJ, two months might be good service! Anyway, it is time to get a stand by tuner, just in case.

73, de K8SRB

"Stanley Grigaliunas" <SGRIGALI@columbus.rr.com> wrote in message news:vLyh8.148347$s43.34624156@typhoon.columbus.rr.com...
> My 962D antenna tuner died, so on January 8, 2002 I mailed the package from
> Ohio, priority first class mail, to MFJ. Since I insured the package, I
> was able to track it. USPost shows the package was delivered to MFJ on
> January 14, 2002. On Feb. 7, 2002 I received from MFJ a " product service
> form " letter stating the 962D has been received on Feb. 2, 2002 and will be
> repaired under warranty. It asked for 4 weeks for processing. Anyway,
> today is March 6, 2002, and I am still waiting. I hope that it will work
> when I get it back The warranty will be over in June 2002, so if there is
> any more problems there will not be enough time left for repairs under
> warranty.
>
> 73, Stan, K8SRB
>
> "Lester Wahl" <torpor@fnal.gov> wrote in message
> news:a62rehahh1@info4.fnal.gov...
> > Has anyone else experienced a lack of customer service from MFJ? I wrote
> > three letters (to the address listed in the manual) to MFJ describing a
> > problem with a product and never got any correspondence back. I have
> since
> > talked to others with the same MFJ product, with the same problems, and
> they
> > indicate they haven't had their complaints addressed either.
> >
> > Thanks for your comments.
> > Duke WA9WJB
> >
> >
> >
>
>

3366. Wanted: Ham III rotor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 02:21:54 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a6brk2$6dc@dispatch.concentric.net>
Source record: 46219

I need a good working , not junk please Ham III rotor to replace one I have
now.
I'll take a Ham IV as well . I have a Ham III control box and a Ham II
control box and not sure if a Ham IV rotor will work with those control
boxes, so If you have a Ham IV rotor and control box I'll take it. Must be
in perfect working condition . My Ham III has been up since 1977 and just
failed and I want to get things working again..
thanks
tim
wb8uhz
saginaw , michigan

3367. FA: Icom PS-85 20 Amp Power Supply. Like New Condition.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 02:24:14 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c89724e_2@news1>
Source record: 46221
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

This information is current as of Mar-08-02 04:09:32 PST
You have the following auctions underway:
Item name: Icom PS-85 20 amp power supply
Item number: 1337322152
Current bid: $75.00
End date: Mar-11-02 17:15:01 PST
To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152

3368. Re: Age of Icom IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 02:24:32 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c8971b7_1@newsa.ev1.net>
Source record: 46220

You can't tell the age of ICOM gear by the serial number, it has no chronological coralation.
Typically, at serial number above 1900, has all the latest factory production updates.
However, I have owned a very early unit (13XX) and it had no problems, and ran great, and is still running great, and nevern went back to the factory.
True, that early serial numbers have had a higher level of problems, but that does not mean that a very late unit won't.
If an early unit doesn't exibit the "known" problems for that model, it's not likely that it will need to be updated, and don't expect ICOM to do the update for free, if the rig doesn't show the problem either.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Reticulum" <Cathexis@yourhaterols.com> wrote in message news:3c895aed.350295251@news.erols.com...
>
>
> How to tell the age of IC-756 ?
> I know with Yaesu ser.#'s , but not Icom..
> Just picked up a used IC-756 this weekend.
>
> TIA,
>
> Andrew
>
> Reticulum
>
> Remove "your.hat" when replying via e-mail

3369. Customer made cables, connectors and/or adapters?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 03:08:10 UTC
From: Richard Jackson <jacksonfamily@tds.net>
Message-ID: <u0fi8.14902$IN3.3339128@kent.svc.tds.net>
Source record: 46222

Are you looking for custom made cables, connectors or adapters?

If so, send me a list (with specifications and/or intended application) and
I will quote you a price, including shipping/handling.

I am experienced, reliable and very competitive...

3370. Re: NEED Manual for IC-25A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 03:46:40 UTC
From: whagen6@cs.com
Message-ID: <20020308224640.25200.00000420@mb-ca.news.cs.com>
Source record: 46223

www.sarrio.com
he sells copies

3371. Tuner for TS850

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 04:49:53 UTC
From: ae8844@wayne.edu
Message-ID: <6c381912.0203082049.459e481a@posting.google.com>
Source record: 46224

Looking for a working, clean tuner for the TS850. Let me know what you have. Please respond to my email address ae8844@wayne.edu

3372. Re: FS: Mirage 160 watt VHF amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 06:03:27 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C89A5A9.9D5447E8@pacbell.net>
Source record: 46227

Before purchasing something from Mr. Linger via the internet, you might want to do a Google group search on his email address to see all the flak. Buyer beware.

3373. Programming ICOM F4S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 07:00:08 UTC
From: kevinstone@att.net
Message-ID: <548b6514.0203082300.77790ccb@posting.google.com>
Source record: 46228
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

I'm looking for the programming (clone?) software for an ICOM F4S.
Anyone know if it's "out there" anywhere? I'm not sure if the right
software is EX-1961, or CS-F3. Anyone hep me out? Thx

3374. Re: Need someone in the Orlando area

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 12:35:15 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a6d02ikfr1@ctb-nnrp1.saix.net>
Source record: 46229

This is a HAM - as in Amateur - radio newsgroup. We don't do it for money - that's unethical - and probably illegal in most countries too!

"Amy" <ACWconsult@juno.com> wrote in message news:ulai8.4173$Nd.273808@newsread2.prod.itd.earthlink.net...
> I am looking for a couple of people to take turn to tune in to the Orange
> County, Florida (and also adjacent couties) fire departments' dispatches.
> If you are interested in being paid to listen, please contact Amy at
> acwconsult@Juno.com
>
> Thanks.
>
>

3375. Re: Customer service from MFJ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 13:46:48 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a6d3shleh1@ctb-nnrp1.saix.net>
Source record: 46230

And here I was thinking that MFJ equipment is designed with user repairs in mind.

73
Roger ZR1RC

"Lester Wahl" <torpor@fnal.gov> wrote in message
news:a62rehahh1@info4.fnal.gov...
> Has anyone else experienced a lack of customer service from MFJ? I wrote
> three letters (to the address listed in the manual) to MFJ describing a
> problem with a product and never got any correspondence back. I have
since
> talked to others with the same MFJ product, with the same problems, and
they
> indicate they haven't had their complaints addressed either.
>
> Thanks for your comments.
> Duke WA9WJB
>
>
>

3376. Radios For Sale ...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 14:21:37 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a6d5ij$74n$1@newsg2.svr.pol.co.uk>
Source record: 46231

FOR SALE :

Trio TS520s with Matching DG-5 Digital Frequency Counter UK£250.00 ONO
Yaesu FL101 Transmitter, FR101s Matching Receiver with Speaker UK£250.00 ONO

All equipment comes with original manuals, is in full working order and good condition.
Pictures can be seen at the URL below.

Please reply direct if interested.

MikeT ...
M0AWS
http://www.cybatek.fsnet.co.uk/m0aws/

3377. Re: Need help: Yeasu FT-1500 programming software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 14:42:52 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3C8A1FFB.49217F03@bevcomm.net>
Source record: 46232

You might need to do a complete "reset" of the radio. I have used the computer programming for the FT-2600 and it will let me enter a out-of-band frequency. Then again you may need to do the out-of-band mod to enable frequency entry.

I have not looked at this radio up close yet. The county sheriff bought one for the local amateurs to have in the LEC so hopefully I will get the "hands-on" experience!

VHFRadioBuff wrote:

> I was wondering how I go about programming in a non-2m frequency with the
> software? When I try putting in a freq outside of the 2m band, it automatically
> makes it 144.000 when I hit enter. I can manually enter in other freqs in the
> radio. Any help would be appretiated.
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

--
Mike
KD4LLA

3378. FS Original S-40 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 14:43:24 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <gcpi8.7514$Vx1.488037@newsread1.prod.itd.earthlink.net>
Source record: 46233

I have a nice condition original Hallicrafters S-40A Receiver Manual for sale for $15 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

3379. 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 14:51:52 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <ckpi8.7110$702.9635@sccrnsc02>
Source record: 46234
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I need help picking the best 6 meter vertical antenna.
I think I have narrowed it down to:
Hy-Gain V-6R
Diamond DP-GH62

Has anyone ever used these two antennas and if so wich are the best in
radiation, gain, and quality.

THANX!

3380. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 15:16:20 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8ka29qmjncge0@corp.supernews.com>
Source record: 46235
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I tell ya what. I'm sure the Hy-Gain and the Diamond do is very nice job. I used a Lakeview Colinear several years ago on 6, with VERY good results. It is very inexpensive too! Non of these do as well as a good beam or quad, but for the money, the Lakeview did an excellent job! http://www.hamstick.com/

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message news:ckpi8.7110$702.9635@sccrnsc02...
> I need help picking the best 6 meter vertical antenna.
> I think I have narrowed it down to:
> Hy-Gain V-6R
> Diamond DP-GH62
>
> Has anyone ever used these two antennas and if so wich are the best in
> radiation, gain, and quality.
>
> THANX!
>
>
>
>

3381. F/S Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 15:27:00 UTC
From: sawman02@yahoo.com
Message-ID: <569b8966.0203090726.58a0b5b7@posting.google.com>
Source record: 46236

Link Communications Model RLC-2A Controller with optional DVR-1 Voice recorder, LED status display and rack mount. Bought new in 1998 as a club spare never put in service. Have original manual and patch cord from computer to RLC-2 for programming. This unit is still in production. Please go to web site and check it out.
http://www.link-comm.com/rlc-2.html
We paid a total of $1399.90 ASKING $700.00 plus Shipping from New Jersey

3382. WTB: Ten Tec Pegasus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 15:27:41 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c8a2bad$0$35578$4c5ecdc7@news.erinet.com>
Source record: 46238
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for a Ten Tec Pegasus with remote keypad. Please email info if you have one for sale..
Thanks
Tim
NZ8J

3383. Ten Tec For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 15:28:07 UTC
From: Tim Randa <randas@mindspring.com>
Message-ID: <3C8A2A07.8CF06AA8@mindspring.com>
Source record: 46237
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Corsair I station complete with matching power supply and the matching external VFO. The Corsair was completely gone through by the factory in March of 2000. The PTO was rebuilt and other upgrades

and part replacements were done at that time. The radios first IF crystal filter has been upgraded from the stock 4 pole to the model 220 8 pole filter. All filter slots are full with the 1.8khz SSB filter, 500hz, and 250hz cw filters. The radio works great with only one small paint flaw in the face plate. The model 260 power supply has no marks on

the face plate, and the model 263 VFO also has no marks on the face plate. There are scratches in the covers acquired through the years but with the tilt up bales they are really not too noticeable. I have a factory molded foam filled box for
the radio. And will over pack the power supply and the VFO for shipment.

All are welcome to drop by LaGrange, KY and pick these up if you have the mind to. This station operates great and not only is it guaranteed not to be DOA but I will offer the buyer a 3 day trial period from date of delivery to return these in same condition for full refund if not as described
(less full shipping costs).

Pictures via email by request. No surprises here folks..the station works great.
Check my feed back on Ebay with my call sign as my user id.

Price= $600 and I ship (lower 48) OBO

73 to all
de Tim Kï¿½FL

3384. FT-901 & FTV-901 acc. needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 15:35:33 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u8kavpgjilpg4e@corp.supernews.com>
Source record: 46239

I need a microphone that will work on the FT-901 series radio's. Desk or hand mic.

This is the older 4 pin type mic.

I also need the inter-connecting cable that goes from a FTV-901 transverter to the FT-901 transceiver.

Can anyone help ??

Thanks

Tom radioactiveham@yahoo.com

775 - 673-2410

3385. FA: Last day Ameritron ALS-600 Solid No-tune State HF Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 16:06:32 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1015689992@basic.bs.webusenet.com>
Source record: 46240

Last day on this nice amp.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1337578918

3386. Yaesu 1000 DIN Plug size

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 17:31:46 UTC
From: Hammer <ham@ham.com>
Message-ID: <6Gri8.1820$4H5.293371@news1.east.cox.net>
Source record: 46241

What is the size of the 4 pin DIN on the back of a Yaesu FT1000? It is the DIN used to run FSK. IS it a regular size (about 3/8" diameter) or is it a mini-din?

Thanks..RA

3387. For sale: 811A tubes, 2 sets of 4

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 17:54:19 UTC
From: K7RZF <k7rzf@attbi.com>
Message-ID: <f%ri8.12520$q2.1743@sccrnsc01>
Source record: 46242

I have 2 sets of 811A tubes for sale. One set is the original 4 from my Ameritron 811H amplifier. The second is a set of Chinese manufacture and have less than 4 hours on them. The Chinese set allow the Ameritron to run its rated power easily. The originals have nothing wrong with them. The Chinese set became available to me and I bought them as a spare set. Put them in the rig to try them out and left them in since. I will sell all 8 tubes for $100. plus shipping to your QTH. Reason for selling....want to try a set of 572Bs. Thanks, John - K7RZF - Portland e-mail k7rzf@attbi.com

3388. FA: Garmin GPS III+ Personal Navigator with KPC 3 cable and cig lighter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 18:14:03 UTC
From: rich@mountain-ops.com
Message-ID: <aaa5fbe9.0203091014.12fc1013@posting.google.com>
Source record: 46243
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.packet

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337614866

3389. FA: Timewave DSP 599ZX Ver 5.1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 18:18:36 UTC
From: rich@mountain-ops.com
Message-ID: <aaa5fbe9.0203091018.5b7e4c52@posting.google.com>
Source record: 46244
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337619181

3390. FA: FT-1500M and Kantronics KPC 3 Plus APRS ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 18:27:25 UTC
From: rich@mountain-ops.com
Message-ID: <aaa5fbe9.0203091027.f9b06c2@posting.google.com>
Source record: 46245
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338328874

3391. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 19:13:31 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C8A5EBA.D26F31E8@tampabay.rr.com>
Source record: 46246
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

hey jeep
i used a mosley diplomat for 6 meters its a 5/8s wave vertical with a
ground plane under it i had one at 60 feet and it was nearly only a DB or
so off what my 5 ele yagi was that was at 50 feet
i think they still make them but when buying from them be paitent they
take a long time to get things from
http://www.mosley-electronics.com

JEEPMON wrote:

> I need help picking the best 6 meter vertical antenna.
> I think I have narrowed it down to:
> Hy-Gain V-6R
> Diamond DP-GH62
>
> Has anyone ever used these two antennas and if so wich are the best in
> radiation, gain, and quality.
>
> THANX!

3392. Re: Yaesu 1000 DIN Plug size

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 20:53:16 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <ICui8.186$Ho1.4065@news1.fdn.com>
Source record: 46247

It is a regular size din, not the mini. For your info, there is a 1000MP list, which you might enjoy.

It is:

1000mp@qth.net

73 de Jim K4PYT (remove nospam from email adr for direct reply)

3393. Re: Yaesu 1000 DIN Plug size

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 21:36:08 UTC
From: Hammer <ham@ham.com>
Message-ID: <cfvi8.2460$4H5.347434@news1.east.cox.net>
Source record: 46248

Thank you...

"James Nipper" <jnipper@nospam.fdn.com> wrote in message
news:lCui8.186$Ho1.4065@news1.fdn.com...
> It is a regular size din, not the mini. For your info, there is a
1000MP
> list, which you might enjoy.
>
>
> It is:
>
> 1000mp@qth.net
>
>
>
>
>
> 73 de Jim K4PYT (remove nospam from email adr for direct
> reply)
>
>
>
>

3394. WTB: Watkins Johnson WJ-8711 Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 22:05:31 UTC
From: W3BV <w3bv@arrl.net>
Message-ID: <LGvi8.76$BN2.10970@news2.voicenet.com>
Source record: 46249
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.swap

Want to Buy (or need a source for) operator and service manuals for the Watkins Johnson WJ-8711 HF receiver. Any help locating the same greatly appreciated.

Alan, W3BV

3395. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 23:51:40 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3C8AA00C.424F@erols.com>
Source record: 46250

noone@someone.com wrote:
>
> I was looking for a power supply for my mobile rig and was wondering
> where would I get a cheap one which would give me 10A continuous at
> 13.6V.
>
> Thanks.
Get a battery, you most likely have a charger. Get the biggest one you want, you can get a really good one for around $50. They are safe too, theu will never put out too much voltage, you can use them when the power goes off, you can charge them with your car, and they act like very large capacitors when connected to a charger. But they will only last about 5 years.

Dave N3DT

3396. F/S Uniden BC700A scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-09 23:56:00 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <3c8aa11b$0$1598$4c5ecdc7@news.erinet.com>
Source record: 46251

I bought this scanner a while back in order to repair it.When it was almost new the scanner was mounted in a moble,but for some reason the metal case came in contact with circuit board.This caused a couple of foil strips to be burned off the board,I bypassed the strips with some wire and was able to get the scanner to start working again.It will pick up 806- 956 mhz,but for some reason it will not seem to receive anything below that,but it will scan it.This will make a nice project for someone has more time to mess with it.The scanner is in descent shape and I have the manual for it and the power pack,but it does not have the schematic.I am asking $30.00 for it plus shipping.There is some very minor rust spots on on one side as you can see from the pictures: http://angel-pal.tripod.com/scanner1.JPG
http://angel-pal.tripod.com/scanner2.JPG
http://angel-pal.tripod.com/scanner3.JPG
http://angel-pal.tripod.com/scanner4.JPG
http://angel-pal.tripod.com/scanner5.JPG Rob WB8VWI

3397. Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 00:16:18 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <699l8u0pr8b1c2pkIntaag0cu4eo3ctkuj@4ax.com>
Source record: 46252

Just purchased an Icom phone patch that matches the older IC-211 and
IC-701 radios. Looks like it had an option for a power supply.
Anyone have any idea what the Icom part number was for this patch?
There is nothing on the unit other than Phone Patch. Looking for
manual/schematic too if anyone has one to sell, copy, etc.

73, Dick - W6CCD

3398. Re: Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 02:00:52 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <aefl8ucleen042iku2rf421tnabkqsrdnn@4ax.com>
Source record: 46253

On Sat, 09 Mar 2002 17:16:18 -0700, Dick Hughes
<rhughes33@cableone.net> wrote:

>Just purchased an Icom phone patch that matches the older IC-211 and
>IC-701 radios. Looks like it had an option for a power supply.
>Anyone have any idea what the Icom part number was for this patch?
>There is nothing on the unit other than Phone Patch. Looking for
>manual/schematic too if anyone has one to sell, copy, etc.
>
>73, Dick - W6CCD
Call Icom Technical support and ask for a PP1 manual. The phone patch
was built for Icom by the Wm. Nye Company. He no longer does any
service of the phone patch. The PP1 manual is about 6 or 7 pages with
a schematic. Icom Technical support is available at 425-454-7619. It
was built into a SP-3 speaker case, no power supply ever fit into that
case I am aware of.

Gary K8IZ

3399. Re: Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 02:34:00 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <jofl8u8e59ao97ml4dnue9jiv64is2qv16@4ax.com>
Source record: 46254

Thanks Gary. I will give them a call. I think I solved the power supply mystery. The case for the phone patch came directly from the IC-701PS power supply. Every piece is exactly the same, except for the plastic strip across the top for the controls. When I looked at the back of my IC-701PS the rear plates are identical! All the extra holes I thought might be for an optional power supply are the holes used by the IC-701PS. They just left them empty for the phone patch.

There also appears to be more than one version. Mine has the OFF/Patch, Xmtr Gain, Rcvr Gain and Null controls in a straight line from left to right. One sold recently on Ebay shows OFF/ON, Rcvr, Xmtr and a Mic jack. The two center controls are higher than the outside ones. It does not look modified.

Thanks again for the information.

Dick - W6CCD
Remove 33 from address

On Sun, 10 Mar 2002 02:00:52 GMT, Gary P. Fiber <g.fiber@verizon.net> wrote:

>On Sat, 09 Mar 2002 17:16:18 -0700, Dick Hughes
><rhughes33@cableone.net> wrote:
>
>>Just purchased an Icom phone patch that matches the older IC-211 and
>>IC-701 radios. Looks like it had an option for a power supply.
>>Anyone have any idea what the Icom part number was for this patch?
>>There is nothing on the unit other than Phone Patch. Looking for
>>manual/schematic too if anyone has one to sell, copy, etc.
>>
>>73, Dick - W6CCD
>Call Icom Technical support and ask for a PP1 manual. The phone patch
>was built for Icom by the Wm. Nye Company. He no longer does any
>service of the phone patch. The PP1 manual is about 6 or 7 pages with
>a schematic. Icom Technical support is available at 425-454-7619. It
>was built into a SP-3 speaker case, no power supply ever fit into that
>case I am aware of.
>
>Gary K8IZ

3400. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 03:47:14 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203091947.40b57758@posting.google.com>
Source record: 46255

Dick Hughes <rhughes33@cableone.net> wrote in message
news:<7buh8ukmkgv5llgihq1erp9gkjmt5r1q3l@4ax.com>...
> Here's something you might consider. Don't know if I am that brave,
> but..... I recently purchased a Tektronix 475 oscilloscope. It is
> 20 some years old and I would like to refurbish it. It is at least as
> complex as a ham radio. I have done a lot a research on restoring
> oscilloscopes and was somewhat surprised to find that Tektronix, as
> well as repair facilities, simply wash them with water and detergent!
> Basically, they use a pressure hose that draws the detergent in with
> the water. After it is clean, they bake the o-scope in an oven at
> about 135 degrees F for 3 to 4 days. Like I said, I haven't got up
> the courage to try it, and I don't have a low-temp baking oven, but
> that's what the big boys do. If you want to read all about it,
> subscribe to TekScopes in the Yahoo Groups. You will find everything
> you ever wanted to know (and more) about cleaning electronic
> equipment.
>
> Dick - W6CCD

I know a guy that used to restore old collins, etc rigs. He used to
take them to the car wash and spray them out. I'm not crapping you
negative. Then let them dry a few days. He knew what he was doing, and
swore it didn't hurt the stuff. It does still make me a tad nervous
though. I think the best thing for normal radio cleaning is windex.
I've never seen it hurt paint "so far", and it takes off cig resin
like melting butter. You can see the crap just run down the side of
the radio when you spray it on a bad one. I smoke here, but I blow it
away from the radios, and I also keep a window A/C going next to me
all the time to constantly clean the air. I don't get the gunk packed
goo rigs that many do, but I'm sure you could still probably smell it
from one of my old rigs in a no smoker house if you had a sensitive
nose. Most non-smokers can smell cig resin from 30 yards away it
seems. I've heard a dryer static strip thingy can help kill the smell
on the inside of a rig. I once had a heath hw-100 that was owned by a
pipe smoker. It smelled like a pipe for months and months after I
bought it. But it didn't bother me. Actually it didn't smell too bad.
MK

3401. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:05:15 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <%XAi8.12014$af7.12015@rwcrnsc53>
Source record: 46256

for cigarette crud, Formula 409 works well

when I took over as CE of a radio station years ago, the AM console had not seen a cleaning for over 15 years, it took me 3 nights, 2 GALLONS of 409 and 4 cases of paper towels to get it clean

as Mark says, the crud just literall 'melts' off and runs down the sides, after you wipe it off you think its clean, but hit it with another spray and more seems to rise up out of the surface

we also used to immerse tape cartridge machines in a 5-gallon bucket of water + Dreft detergent after taking out the motor, let them soak for a day, then to the car wash for a rinse, then dry them over a heat register or out in the sunshine for about a week

and I once had a GE UHF Mastr II radio that was installed in the spare tire well of a late 70's station wagon, the guy spilled a 5-gallon can of #2 diesel fuel in the back, the radio was completely submerged for over a day; a careful disassembly, scrubbing all boards including frame with dishwashing detergent in the kitchen sink fixed it, although it took 3 tries to get all the diesel fuel out of the RF preselector for the receiver

if it's unuseable because of the crap on or in it, you literally have nothing to lose by what seems to be radical measures

g

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0203091947.40b57758@posting.google.com...
> Dick Hughes <rhughes33@cableone.net> wrote in message
news:<7buh8ukmkgv5llgihq1erp9gkjmt5r1q3l@4ax.com>...
> > Here's something you might consider. Don't know if I am that brave,
> > but..... I recently purchased a Tektronix 475 oscilloscope. It is
> > 20 some years old and I would like to refurbish it. It is at least as
> > complex as a ham radio. I have done a lot a research on restoring
> > oscilloscopes and was somewhat surprised to find that Tektronix, as
> > well as repair facilities, simply wash them with water and detergent!
> > Basically, they use a pressure hose that draws the detergent in with
> > the water. After it is clean, they bake the o-scope in an oven at
> > about 135 degrees F for 3 to 4 days. Like I said, I haven't got up
> > the courage to try it, and I don't have a low-temp baking oven, but
> > that's what the big boys do. If you want to read all about it,
> > subscribe to TekScopes in the Yahoo Groups. You will find everything
> > you ever wanted to know (and more) about cleaning electronic
> > equipment.
> >

> > Dick - W6CCD
>
> I know a guy that used to restore old collins, etc rigs. He used to
> take them to the car wash and spray them out. I'm not crapping you
> negative. Then let them dry a few days. He knew what he was doing, and
> swore it didn't hurt the stuff. It does still make me a tad nervous
> though. I think the best thing for normal radio cleaning is windex.
> I've never seen it hurt paint "so far", and it takes off cig resin
> like melting butter. You can see the crap just run down the side of
> the radio when you spray it on a bad one. I smoke here, but I blow it
> away from the radios, and I also keep a window A/C going next to me
> all the time to constantly clean the air. I don't get the gunk packed
> goo rigs that many do, but I'm sure you could still probably smell it
> from one of my old rigs in a no smoker house if you had a sensitive
> nose. Most non-smokers can smell cig resin from 30 yards away it
> seems. I've heard a dryer static strip thingy can help kill the smell
> on the inside of a rig. I once had a heath hw-100 that was owned by a
> pipe smoker. It smelled like a pipe for months and months after I
> bought it. But it didn't bother me. Actually it didn't smell too bad.
> MK

3402. FA: TWO(2) MINT HEATHKIT FILTERS, 1-AM & 1-CW, Last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:15:48 UTC
From: rlucch2098@aol.com
Message-ID: <20020309231548.19134.00000541@mb-fa.aol.com>
Source record: 46257

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
AM Filter @$40>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331284
CW Filter @$30>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338914

3403. fa: Yaesu FTDX-560 Hi-Power Transceiver, TechSpec, Last Day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:17:39 UTC
From: rlucch2098@aol.com
Message-ID: <20020309231739.19134.00000543@mb-fa.aol.com>
Source record: 46258

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331280

3404. FA: YAESU FT-33R, 220mhz H/T w/DESK CHARGER, 1-Day Left

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:19:32 UTC
From: rlucch2098@aol.com
Message-ID: <20020309231932.19134.00000545@mb-fa.aol.com>
Source record: 46259

Real nice with pictures to boot & only at $93.00!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331285

3405. fa>> BEAUTIFUL CARDWELL/JOHNSON 300pf 2-SECTION XMIT CAP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:21:46 UTC
From: rlucch2098@aol.com
Message-ID: <20020309232146.19134.00000547@mb-fa.aol.com>
Source record: 46260

Real nice with pictures to boot & only at $18.00(?)!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338919

3406. FA>-> BUD "CODEMASTER" CODE PRACTICE OSCILLATOR@$9.99

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:23:43 UTC
From: rlucch2098@aol.com
Message-ID: <20020309232343.19134.00000550@mb-fa.aol.com>
Source record: 46261

Real nice with pictures to boot & only at $9.99(?)!
Only 1 day left.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336331286

3407. FA: Excellent HEATHKIT SA-2040 ROLLER Tuner, 2KW, Last Call@$113

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:28:07 UTC
From: rlucch2098@aol.com
Message-ID: <20020309232807.19134.00000553@mb-fa.aol.com>
Source record: 46262

Real nice with pictures to boot!
Ends Sunday nite & its only at $113, amazing deal for the high bidder!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338915

3408. fa: Realistic HTX-100 10 Meter transceiver @$76, last call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:29:55 UTC
From: rlucch2098@aol.com
Message-ID: <20020309232955.19134.00000557@mb-fa.aol.com>
Source record: 46263

Real nice with pictures to boot!
Ends Sunday nite & its only at $76.00, amazing deal for the high bidder!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338921

3409. Re: Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 04:31:19 UTC
From: Radiotronicgizzmo <radiotronicgizzmo@hotmail.com>
Message-ID: <rkBi8.104532$TV4.15731125@typhoon.tampabay.rr.com>
Source record: 46264

I keep the left paddle depressed for the 3 dits and wtihout letting up
double tap the right one.

"Ken" <cprstn54zz@att.net> wrote in message
news:3c823052.17314281@news-server.optonline.net...
I have just started with iambic paddles and am doing OK, except for
the SK prosign. I am finding the timing of the final dah-di-dah very
tricky if I try to squeeze it out. Do most folks squeeze it or just
do it single-paddle style?

I couldn't find anything on the web about iambic sending of prosigns
or punctuation. Any list of tricks out there? I read K7QO's article.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

3410. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 05:18:05 UTC
From: Mark Russo <mrrusso@optonline.net>
Message-ID: <3C8AED61.2BAD8FD0@optonline.net>
Source record: 46265

That will work but you have to watch out for the acid !!!!!!!!!!!!!!

Dave wrote:

> noone@someone.com wrote:
> >
> > I was looking for a power supply for my mobile rig and was wondering
> > where would I get a cheap one which would give me 10A continuous at
> > 13.6V.
> >
> > Thanks.
> Get a battery, you most likely have a charger. Get the biggest one you
> want, you can get a really good one for around $50. They are safe too,
> theu will never put out too much voltage, you can use them when the
> power goes off, you can charge them with your car, and they act like
> very large capacitors when connected to a charger. But they will only
> last about 5 years.
>
> Dave N3DT

3411. Re: Watkins Johnson WJ-8711 Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 05:37:52 UTC
From: Richard Burwell <rburwell@bright.net>
Message-ID: <DICi8.1626$0e1.321105@cletus.bright.net>
Source record: 46266
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.swap

Try Fair Radio Sales in Lima Ohio http://www.fairradio.com I live 20 miles away from these guys. They deal in used Watkins-Johnson receivers. :)

3412. Re: Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 05:54:57 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <26tl8ucpsatov4657t1298pv8evcugn3j7@4ax.com>
Source record: 46267

On Sat, 09 Mar 2002 19:34:00 -0700, Dick Hughes
<rhughes33@cableone.net> wrote:

>Thanks Gary. I will give them a call. I think I solved the power
>supply mystery. The case for the phone patch came directly from the
>IC-701PS power supply. Every piece is exactly the same, except for
>the plastic strip across the top for the controls. When I looked at
>the back of my IC-701PS the rear plates are identical! All the extra
>holes I thought might be for an optional power supply are the holes
>used by the IC-701PS. They just left them empty for the phone patch.
>
>There also appears to be more than one version. Mine has the
>OFF/Patch, Xmtr Gain, Rcvr Gain and Null controls in a straight line
>from left to right. One sold recently on Ebay shows OFF/ON, Rcvr,
>Xmtr and a Mic jack. The two center controls are higher than the
>outside ones. It does not look modified.
>
>Thanks again for the information.
>
>Dick - W6CCD

The PP1 was just a memory when I arrived at Icom in 1989 so there very
well could have been two versions. I do know there was one with a
built in amplifier to properly drive the older transceivers like the
701, 720 etc.

Gary K8IZ

3413. RF POWER TRANSISTORS INFO PSE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 06:37:00 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a6euug$833$1@ctb-nnrp1.saix.net>
Source record: 46268

Hi All

On behalf of my friend Naz ZS1NAZ....he need information for the following
:(prices and frequency charts also needed)

MRF 412, 421, 454 and 455

SD 1446

Please forward any url's, e-mail addresses ect you may have specially those
in Italy.

Many thanks.

Andr&#65533; ZR1TRD

3414. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 07:28:23 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <rWDi8.6221$KK5.160@nwrddc01.gnilink.net>
Source record: 46269

"Mark Russo" <mrrusso@optonline.net> wrote in message
news:3C8AED61.2BAD8FD0@optonline.net...
> That will work but you have to watch out for the acid !!!!!!!!!!!!!!
>

And the explosive gases generated when charged in a confined area ...

73 de W6DKN

> Dave wrote:
>
> > noone@someone.com wrote:
> > >
> > > I was looking for a power supply for my mobile rig and was wondering
> > > where would I get a cheap one which would give me 10A continuous at
> > > 13.6V.
> > >
> > > Thanks.
> > Get a battery, you most likely have a charger. Get the biggest one you
> > want, you can get a really good one for around $50. They are safe too,
> > theu will never put out too much voltage, you can use them when the
> > power goes off, you can charge them with your car, and they act like
> > very large capacitors when connected to a charger. But they will only
> > last about 5 years.
> >
> > Dave N3DT
>

3415. Re: NEED Manual for IC-25A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 08:37:25 UTC
From: kawika@ohana.net
Message-ID: <23bae2c8.0203100037.721aa87@posting.google.com>
Source record: 46270

Thanks for your help guys, I was hoping someone would have one used for much cheaper... I'll continue to keep my options open...

Best Regards,

David Lee
"radiofun" <radiofun@charter.net> wrote in message
news:<u8h9ml91135i4e@corp.supernews.com>...
> Try here: http://www.w7fg.com/index.html
>
>
>
> "Lee" <kawika@ohana.net> wrote in message
> news:23bae2c8.0203072319.31c01fa@posting.google.com...
> > Thanks for reading.
> > Does anyone know where I can pickup a spare manual for the IC-25A? If
> so,
> > please name your price. If it's within my budget I'll purchase it from
> you.
> >
> > Thanks,
> > David

3416. Marconi TF 1041C VTVM Manual needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 11:19:44 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a6ffejcvf1@news.lth.se>
Source record: 46271

Hi guys -

sri fer crossposting (in alt.boatanchors also)

I cud use a manual or just some simple intstruxions for Marconi VTVM TF 1041C - I need to verify its function, and I need to learn how to use the thing for the occasional basic measurements in tube rigs.

Searched the net , found the manual merchants, but don´t feel like shelling out like 15USD for the manual. Can you help?

Tnx, it´s appreciated :-)

Cheers /Rick, SM7SCJ

--

******* Viam inveniam aut faciam. *******

3417. FS/FT Kenwood TS-430s project

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 12:05:20 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <4_Hi8.14946$uA5.17976@rwcrnsc51.ops.asp.att.net>
Source record: 46272

i have a very nice,Kenwood TS-430s,,,unit receives,,buthas low output,and,no
meter deflection on transmit
i have been using the rig just as a short wave receiver
comes with ,MC-42S hand mic,power cord,operating manual,service manual,and
box..

witll take 250.00 PLUS shipping,,
or take interesting trade,

monte k9dzdd@insightbb.com

3418. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 12:41:12 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3C8B5468.423C@erols.com>
Source record: 46273

W6DKN wrote:
>
> "Mark Russo" <mrrusso@optonline.net> wrote in message
> news:3C8AED61.2BAD8FD0@optonline.net...
> > That will work but you have to watch out for the acid !!!!!!!!!!!!!
> >
>
> And the explosive gases generated when charged in a confined area ...
>
> 73 de W6DKN
>
> > Dave wrote:
> >
> > > noone@someone.com wrote:
> > > >
> > > > I was looking for a power supply for my mobile rig and was wondering
> > > > where would I get a cheap one which would give me 10A continuous at
> > > > 13.6V.
> > > >
> > > > Thanks.
> > > Get a battery, you most likely have a charger. Get the biggest one you
> > > want, you can get a really good one for around $50. They are safe too,
> > > theu will never put out too much voltage, you can use them when the
> > > power goes off, you can charge them with your car, and they act like
> > > very large capacitors when connected to a charger. But they will only
> > > last about 5 years.
> > >
> > > Dave N3DT
> >
I've been using batteries for 20 years and never had a problem with acid
or fumes. Just don't over charge them and take care of them. When they
get old, replace them.

Dave N3DT

3419. Type 8580 tubes ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 13:18:43 UTC
From: Phil T <phil@vaxxine.com>
Message-ID: <3C8B5D33.1A7FB851@vaxxine.com>
Source record: 46274

Anyone ever seen 8580s (magnoval base) used in any applications ?

Thanks

Phil

Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

3420. Re: Iambic sending -- SK prosign?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 13:33:07 UTC
From: cprstn54zz@att.net
Message-ID: <3c8b5f97.5116093@news-server.optonline.net>
Source record: 46275

On Sun, 10 Mar 2002 04:31:19 GMT, "Radiotronicgizzmo"
<radiotronicgizzmo@hotmail.com> wrote:

>I keep the left paddle depressed for the 3 dits and wtihout letting up
>double tap the right one.

That's what I was doing when I was doing it wrong. I found timing it
that way tough.

When the light when on about the di-dah-di-dah, I realized that it
could be done left (di-di) - right (di-dah-di-dah). Just one press
and one squeeze.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

3421. WTB: SWC-1 or SWC-2 coupler for Kenwood SW-2000 SWR/Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 13:38:29 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <3C8B619E.28012B1F@sprintmail.com>
Source record: 46276

If you have either of these, please email me at: k8ac@arrl.net.
--
K8AC
Floyd Sense - Angier, NC

3422. WTB Icom FL-44A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 13:54:50 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C8B6467.EF167D24@bellatlantic.net>
Source record: 46277

Want to buy a reasonably priced FL-44A to replace the Murata in my 745.

Thanks.. KI4Z

3423. HELP WITH FT11

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 14:40:52 UTC
From: w1cgt@sover.net
Message-ID: <3c8b7012.1860294@news.sover.net>
Source record: 46278

hi i am programming a yeasu ft11 for a friend he cannot find his
manual could someone email me the steps to enter memory
from the vfo thanx in advance w1cgt@sover.net

3424. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 14:47:36 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u8msgt2eaig09f@corp.supernews.com>
Source record: 46279

> I've been using batteries for 20 years and never had a problem with
acid
> or fumes.

You're lucky. The general rule is never use a normal lead-acid battery in a confined area. You would be better off to use SLA (sealed lead acid or gel cell) batteries in this application.

3425. Re: HELP WITH FT11

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 15:09:45 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8mu1u7l0b1ta4@corp.supernews.com>
Source record: 46281

I had an FT-11..but cannot remember all the steps. Is there a "FW" button on the pad? I have an FT-10 now...and it's very easy to input the frequencies. VFO, frequency, hit FW...then the memory # flashes..etc. Hope that helps some. Sorry if it doesn't. Most are fairly obvious.

Bill
KC4KMG

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Foster W Nye" <w1cgt@sover.net> wrote in message
news:3c8b7012.1860294@news.sover.net...
> hi i am programming a yeasu ft11 for a friend he cannot find his
> manual could someone email me the steps to enter memory
> from the vfo thanx in advance w1cgt@sover.net
>

3426. Re: Uniden Bearcat 350A Scanner BRAND NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 15:13:48 UTC
From: Runnyriver <noton6@microbrain.com>
Message-ID: <a6fsio$dkne9$1@ID-121301.news.dfncis.de>
Source record: 46280
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

How about a lawn mower? It was running last summer.

> "S Ecurity Unlimited" <securit1951@earthlink.net> wrote in message
> news:4Ath8.41134$0C1.3297624@newsread1.prod.itd.earthlink.net...
> > I will also do trades as well.
> >
> >
>
>

3427. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 15:17:22 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3C8B7994.CCCEDB70@bevcomm.net>
Source record: 46282

I use a Lakeview Co. hamstick, "best" in my mind!

JEEPMON wrote:

> I need help picking the best 6 meter vertical antenna.
> I think I have narrowed it down to:
> Hy-Gain V-6R
> Diamond DP-GH62
>
> Has anyone ever used these two antennas and if so wich are the best in
> radiation, gain, and quality.
>
> THANX!

--
Mike
KD4LLA

3428. FS Bird, Kenwood, Yaesu, Swan

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 15:34:26 UTC
From: radioleo@earthlink.net
Message-ID: <62Li8.3665$P4.361933@newsread2.prod.itd.earthlink.net>
Source record: 46283

Hello I got all kinds of stuff for sale......

Yaesu FT-221R 10 watt 2 meter all mode transceiver with instruction manual, AC & DC cable (not working) $85.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual $50.00

Yaesu SP-401P with manual nice condition $40.00

Bird 43 watt meter works great no Bird name badge $90.00

KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output $90.00

AEA PK-88 TNC with manual $40.00

Henry Radio 3K stand up console amplifier with tear drop meters, one missing with manual wired for 220 volts, not tested , as is , pick up
ONLY Los Angeles.....$280.00

Swan 350 with Electro-voice 727 desk microphone, and matching Swan 117-C power supply and power supply with manual
works Great.....$149.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts $270.00

Kenwood R-599D Receiver works, and looks Great with manual $139.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice condition with manual $85.00

Kenwood MC-50 desk microphone with manual $49.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660, & R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood TW-4000A 144/440 MHZ dual band mobile radio .....$45.00 shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood TS-180S, instruction manual included.....$65.00 shipped in the U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer control when using a Kenwood TS-440S, and R-5000 .....$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

PH/FAX (310) 670-6969

3429. FA: Icom PS-85 Power Supply - 1 Day Left !

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 15:42:15 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8b82ac_3@nopics.sjc>
Source record: 46284
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

```
You have the following auctions underway:
Item name: Icom PS-85 20 amp power supply
Item number: 1337322152
Current bid: $125.00
End date: Mar-11-02 17:15:01 PST
To view item, click here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337322152
```

3430. FS Collins

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 15:42:44 UTC
From: radioleo@earthlink.net
Message-ID: <U9Li8.3678$P4.363386@newsread2.prod.itd.earthlink.net>
Source record: 46285

I have a few items FOR SALE....

1. Collins 270G-2 external speaker NICE condition.....$285.00

2. Collins PM-2 piggy-back power supply for the KWM-2.....$195.00

3. DX Engineering Voice Processor for the Collins 32 transmitters
.....$275.00

Thanks

Leo KJ6HI

PH/FAX (310) 670-6969

You may view my web at.....

http://radioleo.tripod.com/leo/id12.html

3431. Re: Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 16:23:46 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <mm1n8u449ghn7vrhosjepol9c653434k99@4ax.com>
Source record: 46286

With your PP1 ID I was able to find and download the instructions for the PP1 along with schematic. The schematic was hand-drawn, but shows the amplifier you are talking about. It uses an LM324 and 386. Mine has only one LM74JCN IC. I think. I hope Icom will have the instructions and schematic for the non-amp version. Thanks again.

73, Dick - W6CCD

On Sun, 10 Mar 2002 05:54:57 GMT, Gary P. Fiber <g.fiber@verizon.net> wrote:

>The PP1 was just a memory when I arrived at Icom in 1989 so there very
>well could have been two versions. I do know there was one with a
>built in amplifier to properly drive the older transceivers like the
>701, 720 etc.
>
>Gary K8IZ

3432. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 16:46:32 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C8B8DE8.AD7595A2@one.net>
Source record: 46287

Dave wrote:
>
> noone@someone.com wrote:
> >
> > I was looking for a power supply for my mobile rig and was wondering
> > where would I get a cheap one which would give me 10A continuous at
> > 13.6V.
> >
> > Thanks.
> Get a battery, you most likely have a charger. Get the biggest one you
> want, you can get a really good one for around $50. They are safe too,
> theu will never put out too much voltage, you can use them when the
> power goes off, you can charge them with your car, and they act like
> very large capacitors when connected to a charger. But they will only
> last about 5 years.
>
> Dave N3DT

Spot on, Dave -- though I expect a good bit better than 5 years out of a battery.

My "youngest" battery, a Sears deep cycle item with a 2-year guarantee, is five and a half years old now and still doing fine. And I've got a couple of gelled jobs that I picked up used over 12 years ago; they're also still working fine. I don't do periodic load tests on my batteries, but they seem to hold charge well, and the hydrometer readings on the non-gelled items continue to look good.

... Rich W2RG

3433. Re: Need someone in the Orlando area

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 16:56:57 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C8B9059.191566A1@one.net>
Source record: 46288

I think you're misinterpreting the regs. Lots of amateurs make money
off ham radio (although, note that that doesn't seem to be what Amy is
asking for). It's not unethical, nor illegal.

The regulations prohibit making ham radio transmissions for money. They
don't restrict your listening.

See:

Sec. 97.113 Prohibited transmissions.

(a) No amateur station shall transmit:
(1) Communications specifically prohibited elsewhere in this part;
(2) Communications for hire or for material compensation, direct or
indirect, paid or promised, except as otherwise provided in these rules;
(3) Communications in which the station licensee or control operator
has a pecuniary interest, including communications on behalf of an
employer. <snip>

... Rich

Roger Conroy wrote:
>
> This is a HAM - as in Amateur - radio newsgroup. We don't do it for money -
> that's unethical - and probably illegal in most countries too!
>
> "Amy" <ACWconsult@juno.com> wrote in message
> news:ulai8.4173$Nd.273808@newsread2.prod.itd.earthlink.net...
> > I am looking for a couple of people to take turn to tune in to the Orange
> > County, Florida (and also adjacent couties) fire departments' dispatches.
> > If you are interested in being paid to listen, please contact Amy at
> > acwconsult@Juno.com
> >
> > Thanks.
> >
> >

3434. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 18:31:11 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <PDNi8.4173$P4.395322@newsread2.prod.itd.earthlink.net>
Source record: 46289

Thanks for that info Joe. Thats a good idea.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
Joe Bramblett, KD5NRH <kd5nrh@kd5nrh.net> wrote in message
news:FCE82428F73DC8FE.8F1F5B0417ACE4BE.5424AA520E1C3DE7@lp.airnews.net...
> On Fri, 08 Mar 2002 13:45:47 GMT, "Brian Hill" <jonnysocko@jps.net>
> wrote:
>
> > Im guilty as well. You must be real steady handed. I dont know if I
could
> >pull it off. Im pretty good with raised & engraved panels. Id sure like
to
> >have a silkscrean setup and be able to do dials and panels. Its getting
> >harder to find guys that can do it.
>
> Well, you can get the transparent film for making window decals at
> WalMart. A good inkjet printer will do quite well with this stuff,
> then you cut it to size, and stick it on. (It's static-type, not
> actually sticky, so you can remove it easily) Might also be good for
> overlays on slide-rule dials if you want to mark your favorite
> frequencies, and ISTR at least one guy making nice looking front
> panels by printing them up on clear inkjet sticker film, then putting
> another layer of the same over that as a protective lamination.
>
>
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
> http://www.kd5nrh.net
>

3435. FA: Northpoint LoPro Undercover 800Mhz Antenna New!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 18:46:29 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020310134629.17002.00000069@mb-mt.aol.com>
Source record: 46290

#1
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338541439
#2
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338541971

Also checkout my other auctions for a Motorola UHF Astro Saber 3, 2 Motorola VHF GP68's & Ultratec deaf phones.

View my website:
http://www.azradio.8k.com

Thanks,

Joe

3436. FA TS-850S Kenwood Final Amplifier Complete Unit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 20:14:13 UTC
From: n6ax@arrl.net
Message-ID: <cd5f86bb.0203101214.584c089@posting.google.com>
Source record: 46291
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Complete, working power amplifier unit from Kenwood TS-850S, 100 watt
HF amplifier including the cast housing!

See it and bid on it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337995375

Thanks

John

3437. Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:05:00 UTC
From: Ari Grunzeweig <grunze@videotron.ca>
Message-ID: <IUPi8.12005$474.212002@wagner.videotron.net>
Source record: 46292
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hey there,

I'm running an amateur radio station this summer at a summer camp. Does anyone know how i can get a telephone hooked into my system?
This would permit me to broadcast live callers for call in shows, or contests.?

If anyone knows what this device is called or where to find one, please let me know....

Thank you all,
Ari

3438. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:09:43 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <rYPi8.13277$702.10488@sccrnsc02>
Source record: 46293
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
news:lUPi8.12005$474.212002@wagner.videotron.net...
> Hey there,
>
> I'm running an amateur radio station this summer at a summer camp. Does
> anyone know how i can get a telephone hooked into my system?
> This would permit me to broadcast live callers for call in shows, or
> contests.?
>
> If anyone knows what this device is called or where to find one, please
let
> me know....
>

TROLL-O-METER READING

1 2 3 4 5 6 7 8 9 10

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O

3439. Re: Cleaning rig after Smoker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:14:11 UTC
From: Ross <ziggy@ok.net>
Message-ID: <u8nj58tb8sssb9@corp.supernews.com>
Source record: 46294

Ok being the original poster for this topic I thought I might let you all know how it turned out. First I took off all the knobs and soaked them in soapy water as someone suggested worked great. Then I took some of that foaming bathroom cleaner and boy did that stuff do the trick without hurting the finish at all and when I had the resin off I used a damp cloth to wipe off the excess. Use Windex to clean the clear plastic and then wiped a little Pledge over everything for nice shine. Looks like brand new (almost). Thanks for all the input..

Ross

3440. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:20:56 UTC
From: Dave Staples <dasflies1@comcast.net>
Message-ID: <Y6Qi8.336013$Aw2.27201861@bin7.nnrp.aus1.giganews.com>
Source record: 46295
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I believe that would break a good number of amateur radio regulations?

Dave KB3HIU
"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
news:lUPi8.12005$474.212002@wagner.videotron.net...
> Hey there,
>
> I'm running an amateur radio station this summer at a summer camp. Does
> anyone know how i can get a telephone hooked into my system?
> This would permit me to broadcast live callers for call in shows, or
> contests.?
>
> If anyone knows what this device is called or where to find one, please
let
> me know....
>
> Thank you all,
> Ari
>
>
>

3441. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:26:43 UTC
From: Ari Grunzeweig <grunze@videotron.ca>
Message-ID: <IcQi8.12103$474.222659@wagner.videotron.net>
Source record: 46296
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I'm quite new at this radio thing.... Why would something like that break
any rules?
Isn't that a standard thing to do on the radio? Have callers?

> I believe that would break a good number of amateur radio regulations?
>
> Dave KB3HIU
> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> news:lUPi8.12005$474.212002@wagner.videotron.net...
> > Hey there,
> >
> > I'm running an amateur radio station this summer at a summer camp. Does
> > anyone know how i can get a telephone hooked into my system?
> > This would permit me to broadcast live callers for call in shows, or
> > contests.?
> >
> > If anyone knows what this device is called or where to find one, please
> let
> > me know....
> >
> > Thank you all,
> > Ari
> >
> >
> >
>
>

3442. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:34:11 UTC
From: Rich <trevise@despammed.com>
Message-ID: <njQi8.174116$s43.38411407@typhoon.columbus.rr.com>
Source record: 46297
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Perhaps by amateur he gave the wrong impression...maybe he misworded what he wanted to say?

Giving the benefit of the doubt,
Rich

3443. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:34:54 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <2kQi8.10021$lf.2284029994@newssvr11.news.prodigy.com>
Source record: 46098

"Bob Lewis (AA4PB)" <rlewis@staffnet.com> wrote in message
news:u8msgt2eaig09f@corp.supernews.com...
> You're lucky. The general rule is never use a normal lead-acid battery
> in a confined area. You would be better off to use SLA (sealed lead
> acid or gel cell) batteries in this application.

I was thinking of gel batteries myself. I have never even seen one, though.
How does the price and availability compare to regular automotive or deep
cycle batteries?

3444. TS950S service manual needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:37:36 UTC
From: Xu <salers@hamal.freemail.ne.jp>
Message-ID: <a6gjouppn1@mail.cn99.com>
Source record: 46099

Hi!
I have got a TS950S, would like trad for a TS950S service manual.
I have TS450S/690S ,TS930S,TS940S service manual.
73! Xu

3445. Website Update de ON1OE special SSTV

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:38:14 UTC
From: ON1OE <on1oe@amsat.org>
Message-ID: <3c8bd304$1$263$ba620e4c@news.skynet.be>
Source record: 46101

Hello OM,

New update from my website.

http://www.on1oe.tk

Thanks for your visite.

Regards,
Patrick ON1OE
(qrv on iLink)

3446. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:39:12 UTC
From: Dave Staples <dasflies1@comcast.net>
Message-ID: <4oQi8.176995$7a1.15294683@bin5.nnrp.aus1.giganews.com>
Source record: 46100
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Just curious ARI,

Are you a liscensed amateur radio operator?

"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
news:lUPi8.12005$474.212002@wagner.videotron.net...
> Hey there,
>
> I'm running an amateur radio station this summer at a summer camp. Does
> anyone know how i can get a telephone hooked into my system?
> This would permit me to broadcast live callers for call in shows, or
> contests.?
>
> If anyone knows what this device is called or where to find one, please
let
> me know....
>
> Thank you all,
> Ari
>
>
>

3447. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:43:04 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <HrQi8.320$9d3.3629@newsfeed.intelenet.net>
Source record: 46102
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

If you have to ask that question then you should not of passed any test for
a ham lisc.
"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
news:IcQi8.12103$474.222659@wagner.videotron.net...
> I'm quite new at this radio thing.... Why would something like that break
> any rules?
> Isn't that a standard thing to do on the radio? Have callers?
>
> > I believe that would break a good number of amateur radio regulations?
> >
> > Dave KB3HIU
> > "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> > news:lUPi8.12005$474.212002@wagner.videotron.net...
> > > Hey there,
> > >
> > > I'm running an amateur radio station this summer at a summer camp.
Does
> > > anyone know how i can get a telephone hooked into my system?
> > > This would permit me to broadcast live callers for call in shows, or
> > > contests.?
> > >
> > > If anyone knows what this device is called or where to find one,
please
> > let
> > > me know....
> > >
> > > Thank you all,
> > > Ari
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3448. TS950 VFD display unit needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 21:52:09 UTC
From: Xu <salers@hamal.freemail.ne.jp>
Message-ID: <a6gkk7$q9l$1@mail.cn99.com>
Source record: 46103

which guy have a dead TS950?
I want to buy a TS950 VFD display unit.
73! Xu

3449. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 22:07:29 UTC
From: Ari Grunzeweig <grunze@videotron.ca>
Message-ID: <YOQi8.12285$474.234830@wagner.videotron.net>
Source record: 46104
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

You guys are all confusing me... by amatuer, I mean i have no idea what i'm doing...
This is a private thing for a summer sleepaway camp for kids.....

"Dave Staples" <dasflies1@comcast.net> wrote in message news:4oQi8.176995$7a1.15294683@bin5.nnrp.aus1.giganews.com...
> Just curious ARI,
>
> Are you a liscensed amateur radio operator?
>
>
> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> news:lUPi8.12005$474.212002@wagner.videotron.net...
> > Hey there,
> >
> > I'm running an amateur radio station this summer at a summer camp. Does
> > anyone know how i can get a telephone hooked into my system?
> > This would permit me to broadcast live callers for call in shows, or
> > contests.?
> >
> > If anyone knows what this device is called or where to find one, please
> let
> > me know....
> >
> > Thank you all,
> > Ari
> >
> >
> >
>
>

3450. Re: Problems With FT-50R CAPS Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 22:22:02 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <H9Ri8.31434$Nn6.1732989@e3500-atl2.usenetserver.com>
Source record: 46106

If you are planning to actually use that radio in CAP service, remember that
it may not
meet NTIA specs. All CAP radios now MUST meet that criteria--including
those of its
volunteer members. Check the National Hq. website.

Jerry
K4KWH
Tim <tml@chartertn.net> wrote in message
news:dc05087.0203040706.4de70897@posting.google.com...
> Is it true there are problems with making mods to the newer models of the
> Yaesu FT-50RD in order to render it capable of transmitting on CAPS and
MARS
> frequencies? I have received the mod document from Yaesu but have heard
> rumors that since my rig is a newer model(the sticker with the model # is
> white) it will not work on the amateur frequencies once the mod to
transmit
> on CAPS frequencies is done. Has anyone else had experience with this and
if
> so is there a work-around?
>
> Tim

3451. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 22:26:44 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3C8BDDAD.6DA3DB4D@amsat.org>
Source record: 46105

Mike -- How about a cheapie -- 9 foot of wire hung vertically from a tree -- use insulators at the ends, --- center fed with coax running 90 degrees from the antenna for a ways. A ham here in San Diego worked 24 states (including Alaska and Hawaii) running only 10 watts of power! Also some Caribbean stations.

6M is highly dependent on propagation, beams and power help but you can work a lot when the band is open with a wet noodle and a few Watts..
Your mileage may vary
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
Mike wrote:

> I use a Lakeview Co. hamstick, "best" in my mind!
>
> JEEPMON wrote:
>
> > I need help picking the best 6 meter vertical antenna.
> > I think I have narrowed it down to:
> > Hy-Gain V-6R
> > Diamond DP-GH62
> >
> > Has anyone ever used these two antennas and if so wich are the best in
> > radiation, gain, and quality.
> >
> > THANX!
>
> --
> Mike
> KD4LLA

3452. SHACK CLEARING

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 22:50:38 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C8BE33E.E7250F30@charter.net>
Source record: 46107

Have a 2/440 model 19-1106 HTX-245 New in the box.... with a extra sma
connector 150.00
2 meter HTX-200 Like NEW with extra sma connector 100.00
items + shipping.
I have the YC-601 Digital Display (Yaesu) It is in pristene shape
really nice have extra set of nixie tubes
to go with it, plus connection cable and BOOK 225.00 + shipping
HTX-202 2 meter handheld work great looks fine. Have extra battery
pack.
67.99 + 5.00 shipping
Tram D201 nice shape good tubes, wood and face nice.Not all beat up.
Has All Chrome D-104 mic with it.
235.00+ shipping

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

3453. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 23:20:04 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <u8nqei1t9684cc@corp.supernews.com>
Source record: 46108
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Perhaps you could tell us what make and model of radio you plan to use and what frequency you will use for broadcasting this show. If your answers continue to be vague, you will confirm the suspicion that you are a troll.

"Ari Grunzeweig" <grunze@videotron.ca> wrote in message news:YOQi8.12285$474.234830@wagner.videotron.net...
> You guys are all confusing me... by amatuer, I mean i have no idea what i'm
> doing...
> This is a private thing for a summer sleepaway camp for kids.....
>
>
>
>
> "Dave Staples" <dasflies1@comcast.net> wrote in message
> news:4oQi8.176995$7a1.15294683@bin5.nnrp.aus1.giganews.com...
> > Just curious ARI,
> >
> > Are you a liscensed amateur radio operator?
> >
> >
> > "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> > news:lUPi8.12005$474.212002@wagner.videotron.net...
> > > Hey there,
> > >
> > > I'm running an amateur radio station this summer at a summer camp. Does
> > > anyone know how i can get a telephone hooked into my system?
> > > This would permit me to broadcast live callers for call in shows, or
> > > contests.?
> > >
> > > If anyone knows what this device is called or where to find one, please
> > let
> > > me know....
> > >
> > > Thank you all,
> > > Ari
> > >
> > >
> > >
> > >
> >
> >

>
>

3454. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 23:31:34 UTC
From: Wiz <mtaustin@onr.com>
Message-ID: <q1Si8.69170$6j2.4081192@typhoon.austin.rr.com>
Source record: 46109
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I would suspect that Ari is going "on the air", playing disc jockey with a low power am or fm transmitter intended to broadcast locally to the other kids in tents/cabins in the immediate vicinity? Or course I don't know where the telephone callers would come from seeing that he won't be broadcasting very far. Perhaps the camp kids all use cellphones!
Come on Ari, tell us a little more.

"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
news:lUPi8.12005$474.212002@wagner.videotron.net...
> Hey there,
>
> I'm running an amateur radio station this summer at a summer camp. Does
> anyone know how i can get a telephone hooked into my system?
> This would permit me to broadcast live callers for call in shows, or
> contests.?
>
> If anyone knows what this device is called or where to find one, please
let
> me know....
>
> Thank you all,
> Ari
>
>

3455. New! - EQUIPMENT PHOTOS -

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 23:36:07 UTC
From: ctj92@hotmail.com
Message-ID: <1a97c9.0203101536.6d0f4358@posting.google.com>
Source record: 46110

Several - ALL NEW - Ham Radio Equipment photos now online at ......

http://www.ab7sl.com

Also available at this site....

1. electronic QSL cards service
2. online DX logbook
3. the DX Page w/telnet DX cluster links
4. Official W9INN Antennas page
5. free - downloadable IOTA List
6. station description
7. Arizona Repeaters Page - all bands
8. Ham Radio Links Page
9. Cushcraft R7 / R7000 page with downloads
10. Ham Radio "Q" Codes / Signals page
11. software downloads
12. AB7SL Biography page
13. Personal photos page
14. Grandkids photos
15. Prescott,AZ photos page
16. FAQ page
17. 3-D Art Gallery (desktop wallpaper downloads)
18. Music Modules page - free player and free music files

3456. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 23:53:14 UTC
From: Ari Grunzeweig <grunze@videotron.ca>
Message-ID: <1mSi8.12574$474.273877@wagner.videotron.net>
Source record: 46111
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

What you suspect is true. Those are my intentions.
The camp has its own internal phone system, where there are telephones in
different locations around the camp.

What does a troll mean in this context?
Am I supposed to get some sort of permit even though the signal can barely
reach the whole camp... nevermind anyone outside of the camp..

I appreciate the help
Thanks,
Ari

"Wiz" <mtaustin@onr.com> wrote in message
news:q1Si8.69170$6j2.4081192@typhoon.austin.rr.com...
> I would suspect that Ari is going "on the air", playing disc jockey with a
> low power am or fm transmitter intended to broadcast locally to the other
> kids in tents/cabins in the immediate vicinity? Or course I don't know
where
> the telephone callers would come from seeing that he won't be broadcasting
> very far. Perhaps the camp kids all use cellphones!
> Come on Ari, tell us a little more.
>
>
> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> news:lUPi8.12005$474.212002@wagner.videotron.net...
> > Hey there,
> >
> > I'm running an amateur radio station this summer at a summer camp. Does
> > anyone know how i can get a telephone hooked into my system?
> > This would permit me to broadcast live callers for call in shows, or
> > contests.?
> >
> > If anyone knows what this device is called or where to find one, please
> let
> > me know....
> >
> > Thank you all,
> > Ari
> >
> >
>
>

3457. Re: New! - EQUIPMENT PHOTOS -

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-10 23:57:08 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8bf6a9$1_3@nopics.sjc>
Source record: 46112

You may want to visit this link to the ARRL Web Page.
eQSL's are "NOT" Approved for use by the ARRL.

http://www.arrl.org/news/stories/2002/03/07/100/?nc=1

"Charles - AB7SL" <ctj92@hotmail.com> wrote in message
news:1a97c9.0203101536.6d0f4358@posting.google.com...
> Several - ALL NEW - Ham Radio Equipment photos now online at ......
>
> http://www.ab7sl.com
>
> Also available at this site....
>
> 1. electronic QSL cards service
> 2. online DX logbook
> 3. the DX Page w/telnet DX cluster links
> 4. Official W9INN Antennas page
> 5. free - downloadable IOTA List
> 6. station description
> 7. Arizona Repeaters Page - all bands
> 8. Ham Radio Links Page
> 9. Cushcraft R7 / R7000 page with downloads
> 10. Ham Radio "Q" Codes / Signals page
> 11. software downloads
> 12. AB7SL Biography page
> 13. Personal photos page
> 14. Grandkids photos
> 15. Prescott,AZ photos page
> 16. FAQ page
> 17. 3-D Art Gallery (desktop wallpaper downloads)
> 18. Music Modules page - free player and free music files

3458. Re: New! - EQUIPMENT PHOTOS -

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 00:10:08 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u8ntf6ja82f1b7@corp.supernews.com>
Source record: 46113

Hello laborkei,
The eQSL cards which use the "mail-a-card" eQSL service are acceptable for DXCC according to email received by eQSL from Bill Moore at the DXCC Desk. This same email is posted at the eQSL site. The ARRL "position" posted on their website was not written by Bill Moore...furthermore it specifically states the acceptance criteria for mailed cards.

This is a controversial subject right now....ARRL has changed their "official position" since the initial 08-Feb-2002 "acceptance email" about as often as I have changed my underwear...

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3459. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 00:10:22 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <u8ntg3andmpcbf@corp.supernews.com>
Source record: 46114

> How does the price and availability compare to regular automotive or deep
> cycle batteries?
>
A 50 AH gel cell is probably a little over twice as much as a regular car battery - but we're talking safety issues in a contained space. If I used a regular lead-acid battery I'd try to locate it in the garage rather than in the house under the radio bench. Also, a car battery is not designed to be discharged very much or very often. You'd probably be better off with a deep cycle if you plan on actually having the gear running from the battery (no ac power) very often or for very long.

3460. WTB-ANTENNA OR PARTS

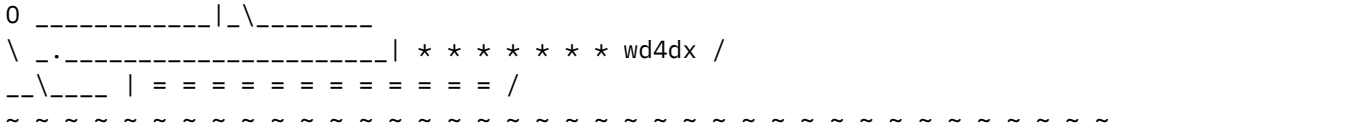
Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 00:15:24 UTC
From: n2ion@aol.com
Message-ID: <20020310191524.21426.00001165@mb-mq.aol.com>
Source record: 46115

I'M LOOKING TO BUY EITHER A DRIVEN ELEMENT FOR A HYGAIN TH7DX ANTENNA, OR A
WHOLE ANTENNA.
EMAIL WITH DETAILS

3461. Question: knwd tm-741 & 742 heads interchangable??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 00:40:32 UTC
From: Dust Might <alfaromeodiscovolante@hotmail.com>
Message-ID: <42Ti8.11058$Vx1.840364@newsread1.prod.itd.earthlink.net>
Source record: 46116

I've both Kenwoods, the TM-741 (has the one-piece face) and TM-742 (has the 2-piece face). Both models are designed to
be used with the DFK-3 separation cable for mobile installations, just the display and controls on the tm-742 can be
further separated. Since both the 741 and 742 have the same separation connectors, using the same 4 wires, both are
tri-banders, they both use the same UT-(50,144,220,440) modules... can I take the *leap* and assume their heads are
interchangeable??

Thank you

|\
O _____|______
\ _.____| * * * * * * * wd4dx /
_____ | = = = = = = = = = = /
~ ~ ~

3462. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 00:59:47 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8o0k261asvvcf@corp.supernews.com>
Source record: 46117
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

How about explaining exactly what you are attempting to do. Flea power transmitter, etc..etc??? What frequency, etc? You can do that with 1 mw. I think your reference to "amateur" confused, and threw some of us off.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Ari Grunzeweig" <grunze@videotron.ca> wrote in message news:lUPi8.12005$474.212002@wagner.videotron.net...
> Hey there,
>
> I'm running an amateur radio station this summer at a summer camp. Does
> anyone know how i can get a telephone hooked into my system?
> This would permit me to broadcast live callers for call in shows, or
> contests.?
>
> If anyone knows what this device is called or where to find one, please
let
> me know....
>
> Thank you all,
> Ari
>
>

3463. Kenwood TH-79 Mod

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 01:10:31 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <buTi8.18095$af7.15884@rwcrnsc53>
Source record: 46118

im looking for a mod ,so the kenwood TH-79
will receive 800MHZ

monte k9dzdd@insightbb.com

3464. Help! WRL DOU BANDER II questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 01:40:56 UTC
From: OU BIG RED <ousooner@geotec.net>
Message-ID: <u8o2rg8pb8c34f@corp.supernews.com>
Source record: 46119
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.equipment

Anyone know anything about a WRL Duo Bander II HF rig? It has the 40 & 80 meter bands in it. Power output? Value of radio? Thanks in advance!

3465. FS: NEW MFJ 949E -- NEW CONDITION

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 02:14:22 UTC
From: Robert Fulton <robfult@carolina.rr.com>
Message-ID: <2qUi8.47047$3O2.16508766@typhoon.southeast.rr.com>
Source record: 46120
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I purchased a LDG Electronics AT-11MP autotuner at the Charlotte hamfest this weekend. I had purchased a MFJ949E 300w HF Tuner II only weeks before learning about the AT-11MP. This tuner is brand new -- in service on a TS2000x w/ 100w only 3 weeks. I've replaced the standard knobs with ones that are slightly larger and MUCH easier to turn. The original's are also included (set screw). Looking to offset some of the new AT-11MP.

In the box with wrapping, packaging and manual. I saved everything.

New: 119.95

Will sell for 80.00 plus shipping

Contact: KG4RAG
Robert Fulton
robfult@carolina.rr.com

Best wishes,
-Rob

3466. eQSL Acceptance by ARRL? NO !

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 02:26:08 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8c1994$1_2@nopics.sjc>
Source record: 46121

Hello Charles,

Yes this has been a controversial subject !

I got tired of reading on the pro's and con's on the email reflectors,
and called the ARRL to get the straight story. The link I sent you from the
ARRL spells it out clearly.
I have seen the note Bill Moore sent the folks at eQSL, and it is just a Q&A
going back and forth. I think he is being taken out of context, and the
posting on the ARRL site was intended to clear this up.

I don't have the email to cut and paste it in this posting from a number of
the ARRL Officers,
but it basically said "NO eQSL.cc by any means, Period !" Numerous ethics
and security issues with this website they said.
The procedure of Mailing eQSL's does not qualify using the same rules as a
QSL Manager.

Until this issue is resolved, eQSL should remove the reference of ARRL
approval from there Web Site because it is mis-leading Amateurs.
Why risk getting a bad reputation for taking peoples money, and you find out
when you get your cards looked at that they are not accepted.
Just wait until all the emails start getting out that... "I went to xxxx ham
fest, and the ARRL did not accept the cards I paid for from eQSL.cc"

Just one side note..
The 3905 Century Club Group voted recently that eQSL's are not accepted for
there awards as of April 1st., 2002.
I am glad they took solid ground on this subject.

You better go check your drawers.
I assume you must be one of there Volunteers?

Keith - WD5BJQ

"CJ" <chas@hotmail.com> wrote in message
news:u8ntf6ja82f1b7@corp.supernews.com...
> Hello laborkei,
> The eQSL cards which use the "mail-a-card" eQSL service are acceptable
> for DXCC according to email received by eQSL from Bill Moore at the DXCC
> Desk. This same email is posted at the eQSL site. The ARRL "position"
> posted on their website was not written by Bill Moore...furthermore it
> specifically states the acceptance criteria for mailed cards.
>
> This is a controversial subject right now....ARRL has changed their
> "official position" since the initial 08-Feb-2002 "acceptance email"
> about as often as I have changed my underwear...

>
> --
> Thanks for the nice Usenet message...
>
> Charles Johnston
> AB7SL - Ham Radio Pages
> www.ab7sl.com
>
>
>

3467. Re: Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 02:51:36 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <es6o8u01fi5dtrbpbh1a9n31kblgiovvc5@4ax.com>
Source record: 46122

On Sun, 10 Mar 2002 09:23:46 -0700, Dick Hughes
<rhughes33@cableone.net> wrote:

>With your PP1 ID I was able to find and download the instructions for
>the PP1 along with schematic. The schematic was hand-drawn, but shows
>the amplifier you are talking about. It uses an LM324 and 386. Mine
>has only one LM74JCN IC. I think. I hope Icom will have the
>instructions and schematic for the non-amp version. Thanks again.
>
>73, Dick - W6CCD
Dick,

I don't remember any other instructions without the amp.

Gary K8IZ

3468. fa: HEATHKIT SA-2040 2KW ROLLER TUNER@$113, Last Few Mins.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 02:54:26 UTC
From: rlucch2098@aol.com
Message-ID: <20020310215426.04680.00000814@mb-fk.aol.com>
Source record: 46123

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336338915

3469. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 03:01:41 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3C8C1E32.7DCC20BA@shaw.ca>
Source record: 46124
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi,
I think he meant a phone patch. Wonder what kind of ham op does not even
know how to hook up phone patch?
Tony, VE6CGX

radiofun wrote:
>
> How about explaining exactly what you are attempting to do. Flea power
> transmitter, etc..etc??? What frequency, etc? You can do that with 1 mw. I
> think your reference to "amateur" confused, and threw some of us off.
>
> --
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun
>
> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> news:lUPi8.12005$474.212002@wagner.videotron.net...
> > Hey there,
> >
> > I'm running an amateur radio station this summer at a summer camp. Does
> > anyone know how i can get a telephone hooked into my system?
> > This would permit me to broadcast live callers for call in shows, or
> > contests.?
> >
> > If anyone knows what this device is called or where to find one, please
> let
> > me know....
> >
> > Thank you all,
> > Ari
> >
> >

3470. Re: Kenwood TH-79 Mod

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 03:33:07 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u8o9jt7ekqds19@corp.supernews.com>
Source record: 46125

Not sure if the radio will go that far. I think only up to like 510 Mhz. Try here http://www.mods.dk/

"indyham" <k9dzdd@insightbb.com> wrote in message news:buTi8.18095$af7.15884@rwcrnsc53...
> im looking for a mod ,so the kenwood TH-79
> will receive 800MHZ
>
>
> monte k9dzdd@insightbb.com
>
>
>

3471. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 03:38:17 UTC
From: "M.M." <nobody@nowhere.com>
Message-ID: <Xns91CDD1F1E5B7Cnobodynowhere@68.6.19.6>
Source record: 46126
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Geez, people...give the guy a break. Who said he was a ham? Sounds like he's going to be running a low-power broadcast station, not a ham station. Believe it or not, not everybody in the world knows about ham radio. If it's not professional it must be amateur, right? But amateur radio does not necessarily mean ham radio.

And besides, I'll bet there are thousands of ham ops who don't know how to hook up a phone patch. How many hams run phone patches any more? Huh? Not very many. I've been a ham for over 40 years and I've never run a phone patch.

Geez...what a bunch of anal-retentive old farts...

Tony Hwang wrote:

> Hi,
> I think he meant a phone patch. Wonder what kind of ham op does not
> even know how to hook up phone patch?
> Tony, VE6CGX
>
> radiofun wrote:
>>
>> How about explaining exactly what you are attempting to do. Flea power
>> transmitter, etc..etc??? What frequency, etc? You can do that with 1
>> mw. I think your reference to "amateur" confused, and threw some of us
>> off.
>>
>> --
>> radiofun@charter.net
>> Web Site: www.polkcounty.org/radiofun
>>
>> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
>> news:lUPi8.12005$474.212002@wagner.videotron.net...
>> > Hey there,
>> >
>> > I'm running an amateur radio station this summer at a summer camp.
>> > Does anyone know how i can get a telephone hooked into my system?
>> > This would permit me to broadcast live callers for call in shows, or
>> > contests.?
>> >
>> > If anyone knows what this device is called or where to find one,
>> > please let me know....
>> >
>> > Thank you all,

>> > Ari
>> >
>> >
>

3472. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 03:48:36 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3C8C2931.AA2FD04F@shaw.ca>
Source record: 46127
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi,
That is progress? Licensed hams who can't even run phone patch and
what's their use in an emergency then? No code, no technical know-how
even at bare minimum level. Ham radio as I know is long dead. You must
be old fart too, been ham for 40 years. I was not sarcastic, I am just
sad for the degradation of king of hobby.
What hams do these days then? Just ask around questions here and there?
Everything has to be spoon fed. They're not interested in learning.
Just want someone to do it for them. Geez-whheez!
No wonder I quit teaching classes, elmering. They just wanted me to do
everything for them. Not interested in learning and doing themselves.
This is not only in the world of ham radio. It's everywhere!
Tony, VE6CGX

"M.M." wrote:
>
> Geez, people...give the guy a break. Who said he was a ham? Sounds like
> he's going to be running a low-power broadcast station, not a ham station.
> Believe it or not, not everybody in the world knows about ham radio. If
> it's not professional it must be amateur, right? But amateur radio does not
> necessarily mean ham radio.
>
> And besides, I'll bet there are thousands of ham ops who don't know how to
> hook up a phone patch. How many hams run phone patches any more? Huh? Not
> very many. I've been a ham for over 40 years and I've never run a phone
> patch.
>
> Geez...what a bunch of anal-retentive old farts...
>
> Tony Hwang wrote:
>
> > Hi,
> > I think he meant a phone patch. Wonder what kind of ham op does not
> > even know how to hook up phone patch?
> > Tony, VE6CGX
> >
> > radiofun wrote:
> >>
> >> How about explaining exactly what you are attempting to do. Flea power
> >> transmitter, etc..etc??? What frequency, etc? You can do that with 1
> >> mw. I think your reference to "amateur" confused, and threw some of us
> >> off.
> >>

> >> --
> >> radiofun@charter.net
> >> Web Site: www.polkcounty.org/radiofun
> >>
> >> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> >> news:lUPi8.12005$474.212002@wagner.videotron.net...
> >> > Hey there,
> >> >
> >> > I'm running an amateur radio station this summer at a summer camp.
> >> > Does anyone know how i can get a telephone hooked into my system?
> >> > This would permit me to broadcast live callers for call in shows, or
> >> > contests.?
> >> >
> >> > If anyone knows what this device is called or where to find one,
> >> > please let me know....
> >> >
> >> > Thank you all,
> >> > Ari
> >> >
> >> >
> > >

3473. Re: Icom Phone Patch - Need Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 05:49:17 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <r9ho8uo1los02jrpt22tame2h9taib62cu@4ax.com>
Source record: 46128

Bummer.

On Mon, 11 Mar 2002 02:51:36 GMT, Gary P. Fiber <g.fiber@verizon.net>
wrote:

>On Sun, 10 Mar 2002 09:23:46 -0700, Dick Hughes
><rhughes33@cableone.net> wrote:
>
>>With your PP1 ID I was able to find and download the instructions for
>>the PP1 along with schematic. The schematic was hand-drawn, but shows
>>the amplifier you are talking about. It uses an LM324 and 386. Mine
>>has only one LM74JCN IC. I think. I hope Icom will have the
>>instructions and schematic for the non-amp version. Thanks again.
>>
>>73, Dick - W6CCD
>Dick,
>
>I don't remember any other instructions without the amp.
>
>Gary K8IZ

3474. FS: Kenwood TH-79A dualbander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 05:54:34 UTC
From: W Mac <wgm1@usa.net>
Message-ID: <uEXi8.4819$Ex5.490873@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46129

For Sale: Kenwood TH-79A dualband HT... VHF/UHF. I'm the original owner and I have the box, manual, power cords, and speaker mic. Like new! Works Great!

Wayne
wgm1@usa.net

3475. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 07:19:42 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a6hluseqj2@ctb-nnrp2.saix.net>
Source record: 46130
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

You have not perhaps considered that in some places - like here for example - a phone patch is illegal!
Just possessing the equipment here is enough to lose your licence permanently.

Roger
ZR1RC

"Tony Hwang" <dragon40@shaw.ca> wrote in message news:3C8C2931.AA2FD04F@shaw.ca...
> Hi,
> That is progress? Licensed hams who can't even run phone patch and
> what's their use in an emergency then? No code, no technical know-how
> even at bare minimum level. Ham radio as I know is long dead. You must
> be old fart too, been ham for 40 years. I was not sarcastic, I am just
> sad for the degradation of king of hobby.
> What hams do these days then? Just ask around questions here and there?
> Everything has to be spoon fed. They're not interested in learning.
> Just want someone to do it for them. Geez-whheez!
> No wonder I quit teaching classes, elmering. They just wanted me to do
> everything for them. Not interested in learning and doing themselves.
> This is not only in the world of ham radio. It's everywhere!
> Tony, VE6CGX
>
> "M.M." wrote:
> >
> > Geez, people...give the guy a break. Who said he was a ham? Sounds like
> > he's going to be running a low-power broadcast station, not a ham station.
> > Believe it or not, not everybody in the world knows about ham radio. If
> > it's not professional it must be amateur, right? But amateur radio does not
> > necessarily mean ham radio.
> >
> > And besides, I'll bet there are thousands of ham ops who don't know how to
> > hook up a phone patch. How many hams run phone patches any more? Huh? Not
> > very many. I've been a ham for over 40 years and I've never run a phone
> > patch.
> >
> > Geez...what a bunch of anal-retentive old farts...
> >
> > Tony Hwang wrote:

> >
> > > Hi,
> > > I think he meant a phone patch. Wonder what kind of ham op does not
> > > even know how to hook up phone patch?
> > > Tony, VE6CGX
> > >
> > > radiofun wrote:
> > >>
> > >> How about explaining exactly what you are attempting to do. Flea
power
> > >> transmitter, etc..etc??? What frequency, etc? You can do that with 1
> > >> mw. I think your reference to "amateur" confused, and threw some of
us
> > >> off.
> > >>
> > >> --
> > >> radiofun@charter.net
> > >> Web Site: www.polkcounty.org/radiofun
> > >>
> > >> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> > >> news:lUPi8.12005$474.212002@wagner.videotron.net...
> > >> > Hey there,
> > >> >
> > >> > I'm running an amateur radio station this summer at a summer camp.
> > >> > Does anyone know how i can get a telephone hooked into my system?
> > >> > This would permit me to broadcast live callers for call in shows,
or
> > >> > contests.?
> > >> >
> > >> > If anyone knows what this device is called or where to find one,
> > >> > please let me know....
> > >> >
> > >> > Thank you all,
> > >> > Ari
> > >> >
> > >> >
> > >
> >

3476. WTB Yaesu FRA-7700 active antenna,any Mizuho gear,also Daiwa audiof ilter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 07:49:49 UTC
From: ktunks@earthlink.net
Message-ID: <248764dd.0203102349.6197b21b@posting.google.com>
Source record: 46131

I would like to buy an Yaesu FRA-7700 active antenna,any Mizuho gear,also a Daiwa audio filter.

Thanx,

Kent Tunks
KC6LXR

3477. WTB: Coax Switch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 14:27:11 UTC
From: dummybig@yahoo.com
Message-ID: <f8fp8uolrb9esek5ircnfs6m8p6hq8t004@4ax.com>
Source record: 46132

Looking for a 3 or more position coax PL-259.

Pls mail direct.

Thanks,

Dan N4WEQ

3478. FS: Radio Shack DX-398 Mint Condition $150.00 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 17:02:28 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0203110902.53983710@posting.google.com>
Source record: 46133
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

Greetings,

I have for sale a "used once" Radio Shack DX-398 (Sangean ATS-909 clone) portable shortwave receiver. Unit is in mint condition with original box, case, owners manual, and an ATS-909 fact sheet printed from internet information. Sells new for $239.95 and up.

Reason for selling: I purchased it at the end of September, 2001 but have only used it once. Liquidating for other radio purchases.

Price: $150.00 shipped UPS ground USA only upon receipt of US POSTAL MONEY ORDER ONLY! I will provide you with a UPS tracking number when the shipment is enroute.

Please contact me via e-mail if interested. Thanks for reading.

Scott
Scan Cape Cod

3479. Re: Age of Icom IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 18:18:46 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c8cf48d.586266830@news.erols.com>
Source record: 46134

What problems ? I've read the QST Review. It did
mention some things. But theer are many reviews by
QST out there wherer they find something on the test
rig, return to factory, and then report things are better
or whatever. Would be grateful to know what problems
to look for.

TIA,

Andrew

Reticulum

Remove "your.hat" when replying via e-mail

3480. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 19:58:49 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8d104e$1_2@nopics.sjc>
Source record: 46135
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Why don't you explain exactly what you are doing...
What kind of equipment you plan on using..
It is clear that you are not a Licensed Amateur because they would no better
to ask this kind of question.

Keith

"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
news:YOQi8.12285$474.234830@wagner.videotron.net...
> You guys are all confusing me... by amatuer, I mean i have no idea what
i'm
> doing...
> This is a private thing for a summer sleepaway camp for kids.....
>
>
>
>
> "Dave Staples" <dasflies1@comcast.net> wrote in message
> news:4oQi8.176995$7a1.15294683@bin5.nnrp.aus1.giganews.com...
> > Just curious ARI,
> >
> > Are you a liscensed amateur radio operator?
> >
> >
> > "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> > news:lUPi8.12005$474.212002@wagner.videotron.net...
> > > Hey there,
> > >
> > > I'm running an amateur radio station this summer at a summer camp.
Does
> > > anyone know how i can get a telephone hooked into my system?
> > > This would permit me to broadcast live callers for call in shows, or
> > > contests.?
> > >
> > > If anyone knows what this device is called or where to find one,
please
> > let
> > > me know....
> > >
> > > Thank you all,
> > > Ari
> > >
> > >
> > >

> >
> >
>
>

3481. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 20:31:51 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a6j431$c6o$1@bob.news.rcn.net>
Source record: 46136
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote:

> I need help picking the best 6 meter vertical antenna.
> I think I have narrowed it down to:
> Hy-Gain V-6R
> Diamond DP-GH62

> Has anyone ever used these two antennas and if so wich are the best in
> radiation, gain, and quality.

I've been through a couple of GH62 antennas.
They offer great gain, but are easily destroyed by wind.

3482. FA: YAESU FT736R, SP-767, and Heil Pro Set 5

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 21:44:08 UTC
From: Sam Avampato <avampato@city-net.com>
Message-ID: <3c8d2491$0$256$4d5ecec7@reader.city-net.com>
Source record: 46137
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Presently there is a auction going on for my very clean and
excellent shape Yaesu FT-736R, SP767 and Heil Pro Set 5.
You can also check out my shack for a few items that I will
make available soon.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338225590

Sam Avampato
N3NFK Amsat & ARRL member since 1992

3483. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 22:10:45 UTC
From: Paul Jordan <pjordan@ehs-alaska.com>
Message-ID: <u8qass78p68lf6@corp.supernews.com>
Source record: 46138
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

WELL SAID M.M.

I myself am an Extra Class operator and I bought a phone patch but, I've never hooked it up.. I plan to one of these days but, that's a "one of these days" project.

I think the poor guy that started this thread was just trying to find out how to link the camp phone system into his broadcast station so others could hear the requests being made.

As for Tony Hwang, it's guys like you that turn more people AWAY from the hobby than bring them in.. It takes a lot to bring a new ham into the hobby and to have the "old-timers" like you sit around and talk about how the hobby has degraded over the past few years is total BS..

The hobby has opened up quite a bit lately with the new digital operating modes and advancements being made thru contacts over the internet.. It's easier to look up an antenna project on the internet and make it from those specs than to sit there with a roll of wire and try to design it yourself.. But, I'd rather someone build one of those "ready-made" antennas and get on the air than beat his head against a wall tryin to figure out something that's already been down a thousand times..

Time to throw in the microphone Tony, nobody wants to hear your bellyaching anymore.. Ham radio is alive and well and will continue to thrive regardless of what you have to whine about..

Ari, I wish you luck in your camp this Summer and I hope you find the answers you might need.

Paul Jordan
kl0an
Anchorage, AK
"M.M." <nobody@nowhere.com> wrote in message
news:Xns91CDD1F1E5B7Cnobodynowhere@68.6.19.6...
> Geez, people...give the guy a break. Who said he was a ham? Sounds like
> he's going to be running a low-power broadcast station, not a ham station.
> Believe it or not, not everybody in the world knows about ham radio. If
> it's not professional it must be amateur, right? But amateur radio does
not
> necessarily mean ham radio.
>
> And besides, I'll bet there are thousands of ham ops who don't know how to
> hook up a phone patch. How many hams run phone patches any more? Huh? Not
> very many. I've been a ham for over 40 years and I've never run a phone

> patch.
>
> Geez...what a bunch of anal-retentive old farts...
>
>
>
> Tony Hwang wrote:
>
> > Hi,
> > I think he meant a phone patch. Wonder what kind of ham op does not
> > even know how to hook up phone patch?
> > Tony, VE6CGX
> >
> > radiofun wrote:
> >>
> >> How about explaining exactly what you are attempting to do. Flea power
> >> transmitter, etc..etc??? What frequency, etc? You can do that with 1
> >> mw. I think your reference to "amateur" confused, and threw some of us
> >> off.
> >>
> >> --
> >> radiofun@charter.net
> >> Web Site: www.polkcounty.org/radiofun
> >>
> >> "Ari Grunzeweig" <grunze@videotron.ca> wrote in message
> >> news:lUPi8.12005$474.212002@wagner.videotron.net...
> >> > Hey there,
> >> >
> >> > I'm running an amateur radio station this summer at a summer camp.
> >> > Does anyone know how i can get a telephone hooked into my system?
> >> > This would permit me to broadcast live callers for call in shows, or
> >> > contests.?
> >> >
> >> > If anyone knows what this device is called or where to find one,
> >> > please let me know....
> >> >
> >> > Thank you all,
> >> > Ari
> >> >
> >> >
> > >
>
>

3484. FT 101 Question ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 22:23:07 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <h7aj8.194$Ho1.4621@news1.fdn.com>
Source record: 46139

> Hello All,
>
> would any kind DXer who still happens to have an old FT101E in the shack kindly take a look at the ACC socket on the back and let me know which pins (its 1 and 2 but there is no indication on the socket which is which) need to be crossed for the heaters. I just got gifted an old rig from a SK estate and would like to fire it up from time to time, and the ACC plug is missing.
>

73 de JIm K4PYT remove nospam from email adr for
direct reply

3485. New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 22:57:18 UTC
From: Grover <rgreene@pivot.net>
Message-ID: <3c8d33b5_2@corp.newsgroups.com>
Source record: 46140

Santa was good to me and brought me a new 2100H, and then I won another one as a doorprize at a hamfest.

Got the software - after much difficulty - to clone and program.

Did some programming on unit 2 (base) over the weekend, and left it running - scan - today. Got home - display is flashing alternate green and amber - no response to buttons, and no numeric display. Powered off and on - all is ok for a while, and then display goes blank. Left it alone, and display starts flashing again - alternate colors.

Any ideas? Do I have a dud? Any experience with ICOM warranty? Both units are less than 90 days old.

Thanks in advance.

N6QWI

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

3486. FS Kenwood 830s in top condition

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 23:27:03 UTC
From: Art <art2@pipeline.com>
Message-ID: <a6jeia$191$1@slb7.atl.mindspring.net>
Source record: 46141

This rig is in excellent condition throughout and it's priced for a quick
sale. Diodes which disable WARC bands have not even been removed.
No signs of wear whatsoever. MC-50 Mic and original manual is included.
Will let it go for $415 including shipping to lower states.

You can see the rig at http://www.90-minute-courier.com/kenw830s.htm

Art (non smoker)
WB4VVO, Miami

3487. Radioamateur Chat!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 23:39:22 UTC
From: Ja <ja@ja.com>
Message-ID: <8sfq8ukivddtkejug9ied0hqfa173jpp43@4ax.com>
Source record: 46143

http://www.qsl.net/9a8ra/
73..

3488. Re: FT 101 Question ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-11 23:46:07 UTC
From: Brenda Ann <servfsr@kornet.net>
Message-ID: <a6jfjq$t4$1@hiline.shinbiro.com>
Source record: 46142

Does the 101 have an old octal tube socket for the ACC socket, or a Cinch connector? If it has an octal socket (or any number of pins in that format) then pin 1 will be the first pin counterclockwise from the key as you look at it from the outside, pin 2 would be the next pin counterclockwise.

"James Nipper" <jnipper@nospam.fdn.com> wrote in message news:h7aj8.194$Ho1.4621@news1.fdn.com...
> > Hello All,
> >
> > would any kind DXer who still happens to have an old FT101E in the shack
> kindly take a look at the ACC socket on the back and let me know which pins
> (its 1 and 2 but there is no indication on the socket which is which) need
> to be crossed for the heaters. I just got gifted an old rig from a SK estate
> and would like to fire it up from time to time, and the ACC plug is missing.
> >
>
>
>
> 73 de JIm K4PYT remove nospam from email adr for
> direct reply
>
>

3489. Re: Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 00:16:59 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C8D48FB.8C32C152@one.net>
Source record: 46144

For sure, the gel cell batteries cost more, and I've never seen any as large as the "automotive" lead-acid batteries.

I don't see keeping one, or several, in the house as a problem. "Confined space" in this case basically means a small, poorly ventilated space, like a box. I keep my batteries under and on the radio bench in the cellar - and that's safe.

I don't use regular lead-acid car batteries myself - only deep cycle. But as I understand it, a regular car battery will do just as well if it's kept topped off. It's repeated deep discharges that kill them (as Bob says: running from the battery (no ac power)... for very long). Then again, the deep-cycle batteries cost about the same as the car batteries ....

... Rich

"Bob Lewis (AA4PB)" wrote:
>
> > How does the price and availability compare to regular automotive or
> deep
> > cycle batteries?
> >
> A 50 AH gel cell is probably a little over twice as much as a regular
> car battery - but we're talking safety issues in a contained space. If
> I used a regular lead-acid battery I'd try to locate it in the garage
> rather than in the house under the radio bench. Also, a car battery is
> not designed to be discharged very much or very often. You'd probably
> be better off with a deep cycle if you plan on actually having the
> gear running from the battery (no ac power) very often or for very
> long.

3490. - FREE HOME DELIVERY!!! www.discount-buyer.com -

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 00:40:08 UTC
From: udayg1000@aol.com
Message-ID: <20020311194008.24748.00001141@mb-mv.aol.com>
Source record: 46145

- FREE HOME DELIVERY!!! www.discount-buyer.com -

http://www.discount-buyer.com

These Home Entertainment Products on SALE today at AMAZING DISCOUNTS!!!
FREE HOME DELIVERY ON ALL ITEMS!!!

Pioneer Complete Home Theater
Price: $320.95
(While supplies last!)

Key Features : 50W x 4, Dolby Pro Logic, SFC, Subwoofer Preout. Processing : Dolby Pro-Logic, 3 Simulated Sound Fields. Power: Stereo: 50 watts per channel; Surround: 50W x 4. Speaker System: Subwoofer/Satellite System, Wooded Cabinet Satellites & Sub. Front L/R: 4" Full Range. Center: 4" Full Range. Rears: 4" Full Range. Subwoofer: 6" Passive. Convenience Features: Pre-Programmed A/V Remote Control (w/DSS & Cable Codes) Subwoofer Pre-Output, 4 Audio Inputs (Including Tuner), Color Coded Wires.

Sharp DVD Player with Dolby Digital Decoder and Component Output Terminals
Price: $182.48
(While supplies last!)

10bit Video DAC Size, Standard Remote, 2.5 lbs Weight, Black Unit Color, Optical & Coax Audio Output, S-Video Video Output, Plays Audio CDs, Dolby Prologic Decoder, 500 Lines Horizontal Resolution, This product has been refurbished and comes with a 90 day warranty.

Panasonic 61" Projection Televison
Price: $1,983.20
(While supplies last!)

2Tuner Picture-in-Picture with Channel Search, Advanced Screen Sheild, Fine-Pitch Screen, 3-line comb filter, Digital Convergence, 7" Radial Faceplate CRT's, 4-element Hybrid Lens, Stereo/SAP Reception, Bass/Treble/Balance Control, Component Video Inputs (y,pb,pr).

3491. FS/FT Yaesu FT 1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 01:05:42 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <Gvcj8.396$9d3.4074@newsfeed.intelenet.net>
Source record: 46146
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello all,
I have a yaesu FT 1000MP in excellent condition I would call it like new. I keep it covered when not in use too. I have rig, mic, manual, org packing and box. I might even throw in a Heil Pro Headset. This rig is perfect. Its a 96 year rig. Has been to yaesu for updates in 99/00. What I am looking for is the following:
A 756 Pro even up
A 746 Pro even
OR
746 and a 706MKII even
other trade possible but i need to have 6 meters on atleast one rig if going with the latter. I am honest and you can look up edgewater1 on ebay all my feedback is positive. Thanks all. Cash? I want 1600.00 plus shipping.

W9JCM
John

3492. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 03:20:31 UTC
From: Richard Snyder <rgsnyder@pacbell.net>
Message-ID: <3C8D73AB.8060200@pacbell.net>
Source record: 46147
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thanks for the reply, I was begining to think I was the only one who had
to learn the Amateur's Code of Conduct to get my ticket.

Paul Jordan wrote:

> WELL SAID M.M.
>
> I myself am an Extra Class operator and I bought a phone patch but, I've
> never hooked it up.. I plan to one of these days but, that's a "one of these
> days" project.
>
> I think the poor guy that started this thread was just trying to find out
> how to link the camp phone system into his broadcast station so others could
> hear the requests being made.
>
> As for Tony Hwang, it's guys like you that turn more people AWAY from the
> hobby than bring them in.. It takes a lot to bring a new ham into the hobby
> and to have the "old-timers" like you sit around and talk about how the
> hobby has degraded over the past few years is total BS..
>
> The hobby has opened up quite a bit lately with the new digital operating
> modes and advancements being made thru contacts over the internet.. It's
> easier to look up an antenna project on the internet and make it from those
> specs than to sit there with a roll of wire and try to design it yourself..
> But, I'd rather someone build one of those "ready-made" antennas and get on
> the air than beat his head against a wall tryin to figure out something
> that's already been down a thousand times..
>
> Time to throw in the microphone Tony, nobody wants to hear your bellyaching
> anymore.. Ham radio is alive and well and will continue to thrive
> regardless of what you have to whine about..
>
> Ari, I wish you luck in your camp this Summer and I hope you find the
> answers you might need.
>
> Paul Jordan
> kl0an
> Anchorage, AK
> "M.M." <nobody@nowhere.com> wrote in message
> news:Xns91CDD1F1E5B7Cnobodynowhere@68.6.19.6...
>
>>Geez, people...give the guy a break. Who said he was a ham? Sounds like
>>he's going to be running a low-power broadcast station, not a ham station.
>>Believe it or not, not everybody in the world knows about ham radio. If

>>it's not professional it must be amateur, right? But amateur radio does
>>
> not
>
>>necessarily mean ham radio.
>>
>>And besides, I'll bet there are thousands of ham ops who don't know how to
>>hook up a phone patch. How many hams run phone patches any more? Huh? Not
>>very many. I've been a ham for over 40 years and I've never run a phone
>>patch.
>>
>>Geez...what a bunch of anal-retentive old farts...
>>
>>
>>
>>Tony Hwang wrote:
>>
>>
>>>Hi,
>>>I think he meant a phone patch. Wonder what kind of ham op does not
>>>even know how to hook up phone patch?
>>>Tony, VE6CGX
>>>
>>>radiofun wrote:
>>>
>>>>How about explaining exactly what you are attempting to do. Flea power
>>>>transmitter, etc..etc??? What frequency, etc? You can do that with 1
>>>>mw. I think your reference to "amateur" confused, and threw some of us
>>>>off.
>>>>
>>>>--
>>>>radiofun@charter.net
>>>>Web Site: www.polkcounty.org/radiofun
>>>>
>>>>"Ari Grunzeweig" <grunze@videotron.ca> wrote in message
>>>>news:lUPi8.12005$474.212002@wagner.videotron.net...
>>>>
>>>>>Hey there,
>>>>>
>>>>>I'm running an amateur radio station this summer at a summer camp.
>>>>>Does anyone know how i can get a telephone hooked into my system?
>>>>>This would permit me to broadcast live callers for call in shows, or
>>>>>contests.?
>>>>>
>>>>>If anyone knows what this device is called or where to find one,
>>>>>please let me know....
>>>>>
>>>>>Thank you all,
>>>>>Ari
>>>>>

>>>>>
>>>>>
>>
>
>

3493. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 03:59:18 UTC
From: Ari Grunzeweig <grunze@videotron.ca>
Message-ID: <23fj8.26209$474.826672@wagner.videotron.net>
Source record: 46148
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thank you so much the people who have come to my defence.

I appreciate all your help, and i did indeed fin out what i need.

Thank you all once again and may all go well.

Ari

3494. WTB : Icom 720 CW Filter - preferably in VK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 06:35:15 UTC
From: Doug <doug@ozhelpservices.com>
Message-ID: <Dkhj8.9224$mp.40621@news-server.bigpond.net.au>
Source record: 46149
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Wanted :

Icom 720A 9MHz CW Filter FL-32 or FL-63

Details of dimensions & fitting are available at
http://www.ozhelpservices.com/icom720cwfiltdetailed.jpg

If you can help please email vk4adc@[nospam]ozhelpservices.com after you
have removed the [nospam] from the address.

Thanks

Doug VK4ADC

3495. RC-85 or RC-96's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 06:45:12 UTC
From: TexasSteven <rothrock@nospamforme.stic.net>
Message-ID: <3c8da317$0$3037$39cecf19@news.twtelecom.net>
Source record: 46150

Looking for Non-working or working RC- 85 or RC-96's repeater controllers.

Email me at:

rothrock@stic.net

Steve

3496. FS: QRP 40m cw tranceiver - OHR Explorer II

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 14:29:59 UTC
From: Randy Moore <wrmoore47@comcast.net>
Message-ID: <Ycoj8.1439$To6.289783@e420r-atl1.usenetserver.com>
Source record: 46151

The OHR Explorer II is a great little 40m cw superhet tranceiver with a hot receiver. Can be setup for 70 khz coverage anywhere in the 40m band (currently setup for the low end). Has a +/- 1 khz RIT - just great for Fox hunting. Has front panel adjustable variable bandwidth filter (~350 hz - 1500 hz) that works great! Outstanding QSK. About 2-3 watts output, depending on power supply voltage. I've added a K8 keyer and its single button control is on the front panel. The K8 has my call programmed into it, but you can upgrade to a K9 with your own call for $8 (see http://members.aol.com/k1el/k9info.html). The rig is in excellent cosmetic and functional condition. You can see a picture at: http://mywebpages.comcast.net/wrmoore47/OHREII.jpg.

Asking $90 shipped in CONUS.

73,
Randy Moore - Huntsville, AL

3497. FS: Radio Shack HTX-252 2M Mobile Excellent Cond $100 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 15:44:10 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0203120744.2745a584@posting.google.com>
Source record: 46152
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Greetings,

I have for sale a Radio Shack HTX-252 2M mobile transceiver. This unit is in excellent condition and comes with original box and power cable. Unit has seen very little use in an indoor environment.

Asking $100 shipped. I will ship upon receipt of US POSTAL MONEY ORDER ONLY and will provide UPS tracking number by e-mail.

A picture of the radio is available at
http://www.scancapecod.net/misc/htx252.jpg

Please contact me by e-mail if interested. Thanks for reading.

Scott

3498. FS: Icom IC2-GAT 2M HT with accessories $90 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 15:46:28 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0203120746.46d07f8c@posting.google.com>
Source record: 46153
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Greetings,

I have for sale an Icom IC2-GAT 2 meter HT. Unit is in good operating condition and fair physical condition, mainly with paint blemishes and nicks. LCD display is clean. Includes original battery, high capacity Icom BP-8 battery, Icom AD-12 external power adapter, wall charger, antenna, Radio Shack speaker/mic, and manual. Operates at 7 watts out with original battery or external adapter.

Asking $90.00 shipped. Will ship upon receipt of US POSTAL MONEY ORDER ONLY! I will e-mail you with UPS tracking # when unit is enroute.

A picture of this package is available at
http://www.scancapecod.net/misc/ic2gat.jpg

I also have a Kantronics KPC-3 TNC that was used with this HT for a portable packet setup. If interested I will throw it in as well for an extra $40. If interested, please e-mail me. Thanks for reading.

Scott

3499. FS: Radio Shack PRO-2004/HB-232 Package $200 shipped.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 16:01:12 UTC
From: kc1ua@scancapecod.net
Message-ID: <9b093b3c.0203120801.37f9a7cb@posting.google.com>
Source record: 46154
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

Greetings:

I have a Realistic PRO-2004 with HB-232 computer interface for sale.
Asking $200 shipped on receipt of US POSTAL MONEY ORDER ONLY! A
detailed explanation of this radio, which has undergone numerous
modifications and enhancements, can be read at
http://www.scancapecod.net/2004sale.html. Pictures of the radio are
also available at this link.

Please e-mail me if interested. Thanks for reading.

Scott/KC1UA
Scan Cape Cod

3500. WTB:Icom MB-62

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 16:43:20 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <leqj8.26737$af7.22787@rwcrnsc53>
Source record: 46155

im looking for a MB-62 mobile mount for a Icom IC-706

monte k9dzdd@insightbb.com

3501. TS-530

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 16:58:30 UTC
From: Ross <ziggy@ok.net>
Message-ID: <u8sctkct9mdnd9@corp.supernews.com>
Source record: 46156

Hello anyone here using a TS-530? If so I could use a little help. Please email me.. Thanks
rrslater@shentel.net

3502. WTB: Quantics W9GR DSP-3 Digital Signal Processor.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 17:10:58 UTC
From: mpupeza@sympatico.ca
Message-ID: <85ec2ec5.0203120910.109ff6cd@posting.google.com>
Source record: 46157
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Wanted to buy: Quantics W9GR DSP-3 Digital Signal Processor, in kit
form or assembled (Working!).
Mike VE3EQP /W4

mpupeza@arczip.com

3503. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 17:58:55 UTC
From: Dick Carroll <dickc58@worldnet.att.net>
Message-ID: <3C878C7D.2397A5B9@worldnet.att.net>
Source record: 46158
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"M.M." wrote:

. I've been a ham for over 40 years and I've never run a phone

> patch.
>
> Geez...what a bunch of anal-retentive old farts...

So what are you, an anal non-retentive old fart?

3504. Screwdriver Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 19:56:03 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <Batj8.48507$Yd.2775962@e3500-atl1.usenetserver.com>
Source record: 46159

If you are in the market for a screwdriver mobile antenna, then I invite your attention to the
Carolina Cyclone shown on my website below. The difference in the Carolina Cyclone and
some of the others is in materials, workmanship, and price. Often, increases in signal strength
are achieved by increasing the size of the inductor, wire size, and spacing. This is what I have done with the Carolina Cyclone. Cyclone I, for example, is 2 1/2" dia compared to
only 2" for the DK3 clones and uses #14 wire spaced at 8 turns per inch for a better form
factor. Materials are black Nylon, the same materials used for Nyloc bolts, to handle high
power, and give rugged service for years and years. The result is 800 watts power handling
power (conservative) for Cyclone I and a full 1500 watts SSB for the Cyclone II, which is
a full 3" diameter to give the same "Q" as the famous Texas Bugcatchers. You will find that
you will be most successful with DX and pileups with the Carolina Cyclone series of antennas. AND the prices are well under those of most of the competition. For more details, please visit www.qsl.net/k4kwh .

Thanks for reading.

Jerry
K4KWH

3505. Cracks, splits, and tape.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 20:07:02 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <Vktj8.48544$Yd.2778435@e3500-atl1.usenetserver.com>
Source record: 46160

Has your screwdriver weather cover split and cracked in the hot summer sun?
Has it suffered a direct hit with a rock forcing you to tape it with duct,
or clear, tape? Has it become brittle and will shatter at the touch? Then
please visit www.qsl.net/k4kwh for
a weather cover that will LAST for many years without worry of the cracking
and splitting
of the Butyl covers used by *some* screwdriver makers. The covers on this
webpage are
1/8" wall Lexan, are tough, resilient, and will not suffer from the effects
of weather as the
Butyl does. It comes in several sizes to fit a variety of screwdriver
diameters. Please visit
the website and place an order for your replacement! Remember to measure
carefully so I
may provide the correct size for your screwdriver cover.

73

Jerry
www.qsl.net/k4kwh

3506. FS: Hewlett Packard 3336B Frequency Synthesizer / Level Generator / Sweep Gen $295.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 20:37:44 UTC
From: rimpacwest@eminem.com
Message-ID: <417ed93d.0203121237.6f005740@posting.google.com>
Source record: 46161
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,rec.radio.swap,rec.audio.pro,rec.radio.amateur.equipment

For Sale: HP 3336B Frequency Synthesizer / Level Generator / Sweep Generator.
Good condition. Tested - all functions work. Not calibrated.
For questions regarding specifications - ranges and output levels - refer to HP catalog. Too complicated to explain in email.
HP 3336B no options: $295.00 U.S.
HP 3336B option 005: $345.00 U.S.
Several units in stock.
Plus $25 packing, plus actual shipping costs from Los Angeles, CA area.
30 day money back warranty.
Payment: Check, money order or cashier's check.
No photos available.

3507. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 21:33:54 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020312163354.09842.00001087@mb-mp.aol.com>
Source record: 46162

No useful reply here, but just a comment. When I was researching a 2m rig to buy, I found that the Icom 2100 was definately one to stay away from. If you can return it without suffering any penalty, like a restocking fee, I'd go with the Yaesu FT-1500.. I just bought one and it seems to beat the Icom hands down.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3508. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 22:01:50 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <BFF69334E86202A2.ECA7A46C136A8C02.6BB3473F8D845122@lp.airnews.net>
Source record: 46163
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On Mon, 11 Mar 2002 03:48:36 GMT, Tony Hwang <dragon40@shaw.ca> wrote:

>Hi,
>That is progress? Licensed hams who can't even run phone patch and
>what's their use in an emergency then?

Most emergency calls around here are short enough that it would take
longer to hook up the patch to the appropriate rig (assuming they even
have compatible connectors) than to simply relay the information to a
911 opertaor manually.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

3509. FS: Yaesu FT-890/AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 23:01:31 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c8e884f$0$1599$4c5ecdc7@news.erinet.com>
Source record: 46164
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Exc condition Yaesu FT-890/AT with 500 hz optional CW filter. Radio looks and works great, comes with mic, manual, power cord and box. Will ship in the lower 48 for $575 . Please email if interested
Thanks
Tim
NZ8J

3510. FS/FT Icom R71A and active antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 23:26:04 UTC
From: Jon Van Allen <jonvanallen@msn.com>
Message-ID: <3C8E8E8C.96376EF4@msn.com>
Source record: 46165
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FS or FT Icom R71A (has PBT) and Dymek DA100E active antenna.
Both are in excellent condition. Prefer to sell or trade as a package.

Looking for ham gear, RX-320, Optocom, Pro-2042 or ??

Email me if interested.

73, Jon
KF7YN

801-565-0095

3511. FS: Fluke 8505A Digital Multimeter. DC Volts Only. $195.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-12 23:46:38 UTC
From: rimpacwest@eminem.com
Message-ID: <417ed93d.0203121546.76a1660@posting.google.com>
Source record: 46166
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

For Sale: Fluke 8505A Digital Multimeter. Does DC volts only. We do
not have extra option boards for ohms, AC volts, amps, etc.
Good condition. All functions work. Not calibrated.
$195.00 U.S., plus $25 packing, plus actual shipping costs from Los
Angeles, CA area.
Several units in stock. No photos available.
30 day money-back warranty.
Payment by check, money order or cashier's check.

3512. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 00:22:27 UTC
From: "M.M." <nobody@nowhere.com>
Message-ID: <Xns91CFB0BE66414nobodynowhere@68.6.19.6>
Source record: 46167
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Dick Carroll wrote:

> "M.M." wrote:
>
> . I've been a ham for over 40 years and I've never run a phone
>
>> patch.
>>
>> Geez...what a bunch of anal-retentive old farts...
>
> So what are you, an anal non-retentive old fart?
>

I prefer to think of myself as an Aulde Pharte...

;-)

3513. Icom AH-4 auto tuner in attic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:22:26 UTC
From: ATD <capt-tripps@comcast.net>
Message-ID: <3C8EA9D4.B22FFA56@comcast.net>
Source record: 46168
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Can the Icom (or any) auto tuner be used in a hot ventilated attic?
I've seen many posts from people who have done so. I live in Maryland,
the summers are hot, and I can't help but believe attic temperatures can
be excessive to the microprocessor in the tuner.

TIA.

Andy N3LCW

3514. Icom AH-3/AH-4 compatible?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:26:22 UTC
From: ATD <capt-tripps@comcast.net>
Message-ID: <3C8EAABD.EBF4BC03@comcast.net>
Source record: 46169
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I have an Icom 728 HF rig which can work with the AH-3 tuner. Is the
AH-4 interface the same?
TIA.

Andy N3LCW

3515. WTB:FT-990 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:27:40 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <gWxj8.29006$ZR2.15399@rwcrnsc52.ops.asp.att.net>
Source record: 46170

i am looking for info on the

Hi Proformance Pin diode front end mod

for a FT-990AC

monte k9dzdd@insightbb.com

3516. FS GE MVP VHF /KPC3-2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:28:09 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <JWxj8.545$9d3.4828@newsfeed.intelenet.net>
Source record: 46171
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have one Ge MVP all working with 2 elements, mic , power cord, mounting bracket. And Full dup mod done it is ready for a NHRC 4/MVP controller very easy install. And all you need is to re crystal the elements and your on the air.
$100.00

KPC3 by kantronics Packet is making a resurgance. This Tnc is fully operational with org manual. You can run APRS too. $100.00

Icom 2100H 2 meter Mil Spec mobile not used much never mobile. 55 watts out. Dual color LCD too. All in Link new cond. Rig, box, manual and mic. $100.00

Will sell all for 250.00. thats 50 bucks off .
You must pay shipping also.
John W9JCM

3517. Re: Icom AH-4 auto tuner in attic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:40:42 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3C8EAE1A.D148254C@IEEE.org>
Source record: 46172
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

ATD wrote:
> Can the Icom (or any) auto tuner be used in a hot ventilated attic?
> I've seen many posts from people who have done so. I live in Maryland,
> the summers are hot, and I can't help but believe attic temperatures can
> be excessive to the microprocessor in the tuner.

What does the operating specs say? I don't think you would have a problem
in Maryland.
--
cheers, CAM http://www.qsl.net/w5dxp

3518. Re: WTB:FT-990 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:44:57 UTC
From: CJ <chas@hotmail.com>
Message-ID: <u8tbptst8k5ac1@corp.supernews.com>
Source record: 46174

Hello Monte,
I found a reference to this mod through a Google search..here is the
relevant snippet of the reply....
----
original post:
I have a ft 990 by yaesu would like to know if the new pin
diode mod in the receiver is worth the money and afford???can this be
installed by a person with average soldering skills??? how much for the
mod??
thanks marc ve9yj

reply:
Contact amateurtech@yaesuusa.com and ask them to fax you a document
called
"tsb-9254".

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

3519. FA: Timewave PK-232/DSP Multi-Controller.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 01:45:23 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8eb307$1_2@nopics.sjc>
Source record: 46173
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Url: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339111527

I just listed the following item for Auction on eBay.com
The Controller has all the original cables sealed in plastic bags
as well as manual. Unit was purchased late 1999/2000,
and just never took the time to figure out how to hook it up.
I also bought the Software, and never loaded it..
Lost interest in working this mode, and the time to hook this
thing up to my HF rig. Manual looks like the Yellow Pages..

Happy Bidding..
Keith - WD5BJQ

3520. FS: Cushman CE-31 A&B manuals still available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 02:01:04 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c8eb314$0$7538$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 46175
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I still have half a dozen Cushman CE-31 A&B owner's manuals available.
These are high quality copies (you could clearly copy the copies) of an
original manual and are $15 each while they last; the first half dozen were
spoken for in a few days. Email works best, or lookup on QRZ.
Marc N9KHI

3521. Re: Icom AH-4 auto tuner in attic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 02:27:16 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8ebcd8$1_3@nopics.sjc>
Source record: 46176
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I have seen the AH-4 mounted on the outside of a motor home on ladders,
in the trunk of a car, and at the bottom of an antenna tower.
In all examples the issue may be with temperatures.
I would check the manual or send Icom an email and
see what they think.

I don't think I would put it in my attic here in Atlanta, Georgia
with temperatures that reach over 120 degrees..

Keith - WD5BJQ

"ATD" <capt-tripps@comcast.net> wrote in message
news:3C8EA9D4.B22FFA56@comcast.net...
> Can the Icom (or any) auto tuner be used in a hot ventilated attic?
> I've seen many posts from people who have done so. I live in Maryland,
> the summers are hot, and I can't help but believe attic temperatures can
> be excessive to the microprocessor in the tuner.
>
> TIA.
>
> Andy N3LCW
>
>

3522. FS: Hewlett Packard, Tektronix, Boonton Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 03:11:17 UTC
From: rimpacwest@eminem.com
Message-ID: <417ed93d.0203121911.340f19e3@posting.google.com>
Source record: 46177
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

HP 333A Distortion Analyzer $145.00
HP 654A Test Oscillator $175.00
HP 5180A Waveform Recorder $795.00
Tek 2445 150 MHz Scope $549.00
Tek 7612D Programmable Waveform Digitizer $595.00
Tek 390AD Programmable Waveform Digitizer $995.00
Boonton 4200 RF Microwattmeter $449.00
All units in good condition, tested and all functions work (excepting
those items that have remote control interface, which we do not test).
None are recently calibrated.
Plus $25 packing, plus actual shipping cost from Los Angeles, CA area.
30 day money-back warranty.
Payment by money order, cashier's check or check.
No photos available. For specifications consult manufacturer's
catalog.

3523. Re: WTB:FT-990 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 03:38:48 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c8ec91f$1_1@newsa.ev1.net>
Source record: 46178

The mod is NOT worth the money and huge amount of time to do it, for the small improvement in performance.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"indyham" <k9dzdd@insightbb.com> wrote in message
news:gWxj8.29006$ZR2.15399@rwcrnsc52.ops.asp.att.net...
> i am looking for info on the
>
> Hi Proformance Pin diode front end mod
>
> for a FT-990AC
>
> monte k9dzdd@insightbb.com
>
>
>

3524. FS: Antique RCA Tube Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 04:50:42 UTC
From: rlucch2098@aol.com
Message-ID: <20020312235042.05840.00000803@mb-bk.aol.com>
Source record: 46179

Hi All;
I found another RCA handbook in my closet :-)
This one is a HB-3, Volume 5-6.
From around 1952, I have'nt "picked" it apart but it appears to cover tubes
from the 30's to 50's. Like 6A3 to 117Z6GT/G, etc.
Real nice for it age.
Here are a few pics>>
http://www.baltimorepress.com/~wa2rqy/rcabook-1.jpg
http://www.baltimorepress.com/~wa2rqy/rcabook-2.jpg
Price is $33.00 Shipped.

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on" >>

3525. FS: Military BC-312 Rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 05:31:16 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C8EE424.D23B8833@atlantic.net>
Source record: 46180

FS: WWII Military BC-312M comm rcvr. 1.5-18 mc. The ground version of
the BC-348.
Very good condx. Virgin (no mods), probably some original tubes as are
"VT-" types.
Works but would assume a mess of resistors/caps would need replacement
as they
are originals. From an estate. Built-in 110 VAC supply (-not homebrew)
Missing fuse
holder and SPST toggle sw on rear of chassis. Includes schematic & parts
list.
$150 plus shipping from north-central Florida.
Walt (N4GL) --- penguino@atlantic.net ---
(352) 637-1755

3526. FS: MAX233 IC for computer interface cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 08:37:21 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0203130037.2772e3c3@posting.google.com>
Source record: 46181

I have 5 of MAX233 RS232 transceiver chips for sale.
It can be used to build very simple computer interface
for all kinds of scanners and two way radios.
It requires no external capacitors like MAX232.

Check out the interface schematic diagram using this IC:
http://www.qsl.net/nr6z/images/max233_interface1.gif
http://www.qsl.net/nr6z/images/max233_interface2.gif

Asking $5 each includes shipping in USA.

If interested, please email directly to me at
nr6z@yahoo.com

3527. Re: Icom AH-4 auto tuner in attic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 08:38:42 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u8u40mmg0d9le5@corp.supernews.com>
Source record: 46182
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

If you knew just how hot it can get in some of those attics.
Now, if he put in a ventilating fan, maybe...

--
Wayne. <|:^)>
KG6KFE@charter.nospam.net
http://www.wayneleake.net

"CAM" <Cecil.A.Moore@IEEE.org> wrote in message
news:3C8EAE1A.D148254C@IEEE.org...
> ATD wrote:
> > Can the Icom (or any) auto tuner be used in a hot ventilated attic?
> > I've seen many posts from people who have done so. I live in Maryland,
> > the summers are hot, and I can't help but believe attic temperatures can
> > be excessive to the microprocessor in the tuner.
>
> What does the operating specs say? I don't think you would have a problem
> in Maryland.
> --
> cheers, CAM http://www.qsl.net/w5dxp

3528. FT-102 ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 08:49:15 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c8f1190.338667@news.compuserve.com>
Source record: 46183

Anyone have a manual and circuit for the Yaesu FT-102 ??
I have a book here but references in the text do not appear
in the circuits enclosed. Also, I have no pa stage circuit.

If anyone has a manual that makes sense, please get in touch.

cheers, Ben.

3529. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 11:28:45 UTC
From: Garvin@Truss.net
Message-ID: <1f8y06a.122brno1xi2lmN%Garvin@Truss.net>
Source record: 46184

VHFRadioBuff <vhfradiobuff@aol.comspamsux> wrote:

> No useful reply here, but just a comment. When I was researching a 2m rig
> to buy, I found that the Icom 2100 was definately one to stay away from.
> If you can return it without suffering any penalty, like a restocking fee,
> I'd go with the Yaesu FT-1500.. I just bought one and it seems to beat the
> Icom hands down. =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=- 73! de Andy KC2SSB (ex:
> KF4KHC/HL9HCT) Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com http://edfas.tripod.com

I got to say the 2100H is a GREAT radio, many guys in my area have one
including me and we LOVE it. What's wrong with them in your opinion?
It's a solid radio, easy to program, great audio.

--
If people from Poland are called Poles, why
aren't people from Holland called Holes?
- George Carlin

3530. Swap New 3-500Z for 4-250

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 11:31:20 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3C8F3888.3A22C8F9@iinet.net.au>
Source record: 46185

swap New 3-500Z for 4-250
Phil

3531. Re: Icom AH-3/AH-4 compatible?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 11:46:00 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <gseu8ucaf6isgvf95et3emiq1emjreq6bm@4ax.com>
Source record: 46186

On Wed, 13 Mar 2002 01:26:22 GMT, ATD <capt-tripps@comcast.net> wrote:

>I have an Icom 728 HF rig which can work with the AH-3 tuner. Is the
>AH-4 interface the same?
>TIA.
>
>Andy N3LCW
>

The AH-4 is a direct replacement for the AH-3, The AH-4 technically
does not operate below 7.0 MHz on a 8 foot whip antenna where the AH-3
did. Both interface to the radio exactly the same.

Gary K8IZ

3532. Yaesu FT-101ee problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 12:04:00 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a6nf63res1@slb1.atl.mindspring.net>
Source record: 46187

Hello,

I just picked up a used FT-101ee and I have the following problem:

The radio runs fine until I activate the "heater". About a minute later, the final tubes start glowing much brighter than normal, the idling current goes off the scale and the radio blows its fuse. Also there is smoking around the internal bias adjustment pot. What could be my problem?

I'm new to tube equipment, having used solid state for years. If I were to guess, I'd say that one or both tubes are bad.

Any thoughts would be appreciated.

Thanks,
AB

3533. Re: Icom AH-4 auto tuner in attic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 12:18:56 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <QsHj8.65612$Xk.2348481553@newssvr30.news.prodigy.com>
Source record: 46188
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

"ATD" <capt-tripps@comcast.net> wrote in message
news:3C8EA9D4.B22FFA56@comcast.net...
> Can the Icom (or any) auto tuner be used in a hot ventilated attic?
> I've seen many posts from people who have done so. I live in Maryland,
> the summers are hot, and I can't help but believe attic temperatures can
> be excessive to the microprocessor in the tuner.

Lots of heat in attic all right. As an example, I floored a portion of my
attic for storage years ago (when I was relatively young). It was summertime
and hot enough up there to rouse my curiosity. I brought up a thermometer to
see what temp I was working in and it was running 130 degrees. This was in
north Texas,
but on an august day in Anywhere, USA I'd expect pretty high temps.

3534. For sale: Plessey PR2250

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 14:18:44 UTC
From: Percom <percom@zonnet.nl>
Message-ID: <a6nncr$9nq$2@cyan.nl.gxn.net>
Source record: 46189

For sale Plessey PR 2250 communication receiver in perfect condition. This type of receiver was in use at the british embassies.
(look at www.percom.myweb.nl)

Price EURO 1350,- without shipment.

3535. FS - Yaesu FT-530 Original User Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 14:24:37 UTC
From: Tom Donohoe <tom@donohoeusa.com>
Message-ID: <3C8F6125.DBB31317@donohoeusa.com>
Source record: 46190

Hi Folks,

I have an original, Yaesu FT-530 owner's manual. This is not a copy, it is printed in color and it is in very good shape. I can email a picture if you are interested.

$10.00 and I will mail it to you.

Thanks,
Tom
--
Tom Donohoe
N7PRT
Reno, NV

3536. Re: Yaesu FT-101ee problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 14:26:04 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <0kJj8.31549$af7.25891@rwcrnsc53>
Source record: 46191

Both tubes are probably bad now for sure....

The symptoms you quoted would indicate that the proper bias is not getting to the control grids of the tubes. You may also have some internal shorts in the tubes.

You can check the bias voltage without the tubes in the rig but be careful. If you are used to working with solid state gear, you will find much more dangerous voltage levels on both the tube base socket and plate caps.

You need to replace the bias control pot and check all the other associated components in the bias supply circuit before you put any tubes back in the rig.

You might consider contacting someone in your area for assistance who is more familiar with tube equipment also.

73 and be careful...
WA5VRL
Willis

3537. Digital Communications : Modulation Recognition and frequency spectrum,misc.survivalism

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 14:58:48 UTC
From: john_james@email.com
Message-ID: <237340ff.0203130658.680373e2@posting.google.com>
Source record: 46192
Cross-posted to: alt.engineering.electrical,alt.cellular,rec.radio.amateur.equipment,comp.edu

Hi,
I am looking for a practical approach of modulation recognition of a signal using its frequency spectrum. I need a practical approach but any help in theoretical areas will be welcomed too.
Bests,
John

3538. Re: Why no 206.5 PL in some radios?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 15:20:59 UTC
From: "Richard F. Quigley Sr." <squigs10@hotmail.com>
Message-ID: <v7Kj8.8216$vH1.5526@nwrddc01.gnilink.net>
Source record: 46193

Some uniden radios don't either!

"Joe Leikhim" <jleikhim@nettally.com> wrote in message
news:3C858254.98017ABA@nettally.com...
> Certain tones like 206.5 and the "M" (Motorola) tones are "unofficial",
> that is, not established in the TIA's CTCSS spec's for land mobile
> radios. However, due to design differences in various radios, the
> processor of one model may be able to generate and decode these off-beat
> tones, while another model can't, or by software programming simply
> doesn't.
>
> "R. Makul K1XV" wrote:
>
> > Some vhf - uhf radios, mostly Icoms, have a PL frequency of 206.5
> > available. Others do not. Is there a reason why?
> >
> > Ray K1XV
>
> --
> Joe Leikhim K4SAT
> Jleikhim@nettally.com
>
> Sky King, Sky King, do not answer.
>
> "The Revolution will NOT be televised" -Gil Scott Heron
>
>

3539. Kenwood F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 16:09:06 UTC
From: Robert John <RAJohnGM@worldnet.att.net>
Message-ID: <CQKj8.9219$Ex5.872818@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46194

Been thinking of purchasing a F6A but have been told this handheld is made
in China. If this is the case, I would not pay more then $200.00. Hopefully
it's made in Japan. Can anyone confirm the place of origin?
73, Bob, AA8X

3540. WTB: Ameco AC-1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 16:09:33 UTC
From: Ron Evans <cosmos41@ix.netcom.com>
Message-ID: <3C8F79BD.9090705@ix.netcom.com>
Source record: 46195

Would like to adopt your orphan Ameco AC-1. Please reply with details
and adoption fee.

Please reply direct rather than to the newsgroup. Thanks.

Ron - K5MVR

3541. Re: Icom AH-4 auto tuner in attic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 16:29:30 UTC
From: "A. Domonkos" <capt-tripps@comcast.net>
Message-ID: <3C8F7F93.6042423E@comcast.net>
Source record: 46196
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Thank you for your replies. It gets hot enough here in Maryland to make me think twice about installing a piece of electronics in an attic.

I think I'll continue feeding the antenna with ladder line and use the tuner outside near a ground mount.

Andy N3LCW

3542. Re: Kenwood F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 16:31:29 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <B9Lj8.9246$vH1.4833@nwrddc01.gnilink.net>
Source record: 46197

Singapore, and BTW, it's one of the best HT's I have owned so far...
regardless of where it was made.

73 de W6DKN

"Robert John" <RAJohnGM@worldnet.att.net> wrote in message
news:CQKj8.9219$Ex5.872818@bgtnsc04-news.ops.worldnet.att.net...
> Been thinking of purchasing a F6A but have been told this handheld is
made
> in China. If this is the case, I would not pay more then $200.00.
Hopefully
> it's made in Japan. Can anyone confirm the place of origin?
> 73, Bob, AA8X
>
>
>

3543. Re: Icom AH-3/AH-4 compatible?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 16:34:41 UTC
From: "A. Domonkos" <capt-tripps@comcast.net>
Message-ID: <3C8F80D1.EA0AFCF4@comcast.net>
Source record: 46048

Thanks Gary.

Andy N3LCW

"Gary P. Fiber" wrote:

> On Wed, 13 Mar 2002 01:26:22 GMT, ATD <capt-tripps@comcast.net> wrote:
>
> >I have an Icom 728 HF rig which can work with the AH-3 tuner. Is the
> >AH-4 interface the same?
> >TIA.
> >
> >Andy N3LCW
> >
>
> The AH-4 is a direct replacement for the AH-3, The AH-4 technically
> does not operate below 7.0 MHz on a 8 foot whip antenna where the AH-3
> did. Both interface to the radio exactly the same.
>
> Gary K8IZ

3544. Re: Kenwood F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 16:50:37 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3C8F836C.2EE18979@amsat.org>
Source record: 46049

Hi Bob -- guess you are asking about the Kenwood TH-F6A. Specs state "The radio
is built to MIL-STD 810
for vibration, shock and light rain exposure". Can't find anything giving
country of manufacter, but I have one and it is a winner. Could use a better
antenna and Comet has a replacement duck which improves performance,

See URL:
http://www.cometantenna.com/

For 22 user reviews -- see URL:
http://www.eham.net/reviews/detail/1757

I have several products from China and as long as they have USA or Japanese
quality control -- haven't had a problem.
Your mileage (HT) may vary!
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
Robert John wrote:

> Been thinking of purchasing a F6A but have been told this handheld is made
> in China. If this is the case, I would not pay more then $200.00. Hopefully
> it's made in Japan. Can anyone confirm the place of origin?
> 73, Bob, AA8X

3545. Re: Kenwood F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 17:04:25 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3C8F86A3.35E0E764@amsat.org>
Source record: 46050

Hi Bob -- guess you are asking about the Kenwood TH-F6A. Specs state "The radio

is built to MIL-STD 810 for vibration, shock and light rain exposure".

At this URL -- it sez "Country Of Origin : Radio : Singapore, Battery :
Indonesia , Charger : Taiwan
http://members.fortunecity.com/swradios/thf6.html

I have one and it is a winner. Could use a better
antenna and Comet has a replacement duck which improves performance. See URL:
http://www.cometantenna.com/

For 22 user reviews -- see URL:
http://www.eham.net/reviews/detail/1757

I have several products from China and as long as they have USA or Japanese
quality control -- haven't had a problem.
Your mileage (HT) may vary!
-
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========

Robert John wrote:

> Been thinking of purchasing a F6A but have been told this handheld is made
> in China. If this is the case, I would not pay more then $200.00. Hopefully
> it's made in Japan. Can anyone confirm the place of origin?
> 73, Bob, AA8X

-

3546. FA: Timewave PK-232/DSP Multi-Controller.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 18:34:55 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c8f9fa3$1_2@nopics.sjc>
Source record: 46051
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Url: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339111527

Happy Bidding..
Keith - WD5BJQ

3547. CAT700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 19:09:47 UTC
From: raydioluv@aol.com
Message-ID: <20020313140947.11062.00001614@mb-cu.aol.com>
Source record: 46052

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

3548. Rebuilt battery packs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 19:19:17 UTC
From: Rusty <rusty@dccnet.com>
Message-ID: <3C8FA635.8080704@dccnet.com>
Source record: 46053

Hi there,
Where is the best place to buy rebuilt scanner and Amateur radio battery
packs from?
Do you reccomend Nimh or Ni-Cad
Thanks for any help!
Please e-mail me directly at
rusty@dccnet.com

3549. Re: Rebuilt battery packs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 19:50:16 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <Y3Oj8.10481$vH1.4430@nwrddc01.gnilink.net>
Source record: 46054

"Rusty" <rusty@dccnet.com> wrote in message
news:3C8FA635.8080704@dccnet.com...
> Hi there,
> Where is the best place to buy rebuilt scanner and Amateur radio battery
> packs from?

Forget rebuilt. Buy new higher capacity aftermarket batteries instead.
Check out http://batteriesamerica.com/ . They have great prices, and their
batteries are better than OEM.

> Do you reccomend Nimh or Ni-Cad

NiMh (NiCad's are obsolete technology.)

> Thanks for any help!
> Please e-mail me directly at
> rusty@dccnet.com
>

73 de W6DKN

3550. WTB:Auto notch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 20:19:06 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <_uOj8.35876$uA5.37864@rwcrnsc51.ops.asp.att.net>
Source record: 46055

i am looking for a JPS NF-60 auto notch

monte k9dzdd@insightbb.com

3551. WTB: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 20:24:42 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <eAOj8.33237$Yv2.13547@rwcrnsc54>
Source record: 46056

i am looking for a Yaesu ATAS antenna

monte k9dzdd@insightbb.com

3552. Can You help to ID this ?? (long)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 23:09:59 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c8fd69c.775239448@news.erols.com>
Source record: 46057

Greetings,

I picked up a piece of test equipment at a recent Hamfest, but I have no idea what it does. So why buy it ? Because it was neat looking of course! Since when do we need a reason to buy test equipment. It is not really ham-related at all. (I think). What follows is the most detailed description I can give. Any help or wild ideas about what exactly it is, was used for, or what has now replaced it, would be welcome.

The device is a " Potentiometer , Model 1327-IM, Ser.# 148" and was manufactured by "The Winslow Company" in Union, NJ, probably in the 60's. A piece of paper referencing routine service checks that came with it shows it was in possession of the Weather Bureau Office in OH from at least '69 to '76. The following is a basic description:

Measures approx. 8 x 10 x 16. Encased in a beautiful latched wooden case. A bottom compartment in the wooden case is unscrewed to reveal the storage for the "number 6 dry cell" battery. The black metal face of the device includes a Galvanometer with needle meter that must be zeroed prior to use. Also a potentiometer with meter where " current is adjusted." The apparent use was to make some sort of portable temperature measurements as it includes instructions that say to " connect the thermocouple leads to the terminals maked T.C. for making temperatuer measurements." That's about it.

I've scoured the internet looking for this company and a NJ address and none is found. I suspect it was used in some sort of calibration-type process, but I really don't know. I've also looked around the 'net a bit for galvanometer and/or potentiometer makers but nothing really jumps at me as being related. If you have to ask, Why Bother? You've never collected any old test equipment. < Hi, Hi.> If you have any ideas please feel free to share them. Based on your responses I may cross-post this to a Meteorology ng. Hope you can help.

thx. es 73 de KG4JBM / Andrew
Reticulum

Remove "your.hat" when replying via e-mail

3553. Re: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-13 23:57:55 UTC
From: Gus <w6gus@aol.com>
Message-ID: <7IRj8.13269$P4.1140431@newsread2.prod.itd.earthlink.net>
Source record: 46058

Don't waste your time with that antenna. I through my ATAS 100 into the
trash. It is really a piece of junk. Buy something else.

73, Gus

"indyham" <k9dzdd@insightbb.com> wrote in message
news:eAOj8.33237$Yv2.13547@rwcrnsc54...
> i am looking for a Yaesu ATAS antenna
>
> monte k9dzdd@insightbb.com
>
>
>
>

3554. Re: Can You help to ID this ?? (long)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 00:12:35 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3C8FEAF2.7EDBB2E6@ieee.org>
Source record: 46059

Reticulum wrote:

> Greetings,
>
> I picked up a piece of test equipment at a recent Hamfest, but I have
> no idea what it does. So why buy it ? Because it was neat looking of course!
> Since when do we need a reason to buy test equipment. It is not really ham-
> related at all. (I think). What follows is the most detailed description I can
> give. Any help or wild ideas about what exactly it is, was used for, or what
> has now replaced it, would be welcome.
>
> The device is a " Potentiometer , Model 1327-IM, Ser.# 148" and was
> manufactured by "The Winslow Company" in Union, NJ, probably in the 60's.
> A piece of paper referencing routine service checks that came with it shows
> it was in possession of the Weather Bureau Office in OH from at least '69 to
> '76. The following is a basic description:
>
> Measures approx. 8 x 10 x 16. Encased in a beautiful latched wooden case.
> A bottom compartment in the wooden case is unscrewed to reveal the storage
> for the "number 6 dry cell" battery. The black metal face of the device includes
> a Galvanometer with needle meter that must be zeroed prior to use. Also a
> potentiometer with meter where " current is adjusted." The apparent use was to
> make some sort of portable temperature measurements as it includes instructions
> that say to " connect the thermocouple leads to the terminals maked T.C. for
> making temperatuer measurements." That's about it.
>
> I've scoured the internet looking for this company and a NJ address and
> none is found. I suspect it was used in some sort of calibration-type process,
> but I really don't know. I've also looked around the 'net a bit for galvanometer
> and/or potentiometer makers but nothing really jumps at me as being related.
> If you have to ask, Why Bother? You've never collected any old test equipment.
> < Hi, Hi.> If you have any ideas please feel free to share them. Based on your
> responses I may cross-post this to a Meteorology ng. Hope you can help.
>
> thx. es 73 de KG4JBM / Andrew
> Reticulum
>
> Remove "your.hat" when replying via e-mail

Don't know what the instrument is but do know the following.

Thermocouples generate a voltage from temperature difference.
A good way to measure that voltage is to compare it to a known voltage
by connecting a meter between the unknown and the known.
You adjust the "known" so that there is no difference between the two.

I suspect that is what your instrument does.

Bill K7NOM

3555. LOOKING FOR non-working equipment??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 00:30:48 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C8FEF38.3234208D@charter.net>
Source record: 46060

What do you have laying around using as a door stop?
chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

3556. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 00:49:29 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <KqSj8.68285$Nn6.3469047@e3500-atl2.usenetserver.com>
Source record: 46061
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Home
864 420 4652 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

3557. FS Icom R71A and active antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 01:49:29 UTC
From: Jon Van Allen <jonvanallen@msn.com>
Message-ID: <3C9001A9.A86C45BA@msn.com>
Source record: 46062
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FS Icom R71A (has PBT) and Dymek DA100E active antenna.

Included is a brand new non-volatile PIEXX PROM board which keeps setup information in an onboard non-volatile PROM using a battery backed RAM for saving the memory channel data. This is a major improvement over the original Icom PROM because without this board, you have to send the radio to Icom when the backup battery dies (which costs over $100)

Filters: FL-30 cw filter, FL-32 narrow ssb, FL-44A ssb and FL-70 wide ssb.

This is a quad conversion receiver, sensitivity and selectivity are as good as it gets. The preamp and attenuator work great.

The only problem is the keypad contacts needs to be cleaned. Sometimes you have to push the key twice or a tad harder than mornal to make contact.

Asking $300 for the receiver, and active antenna. Recent ebay prices are anywhere between $275 for non PBT up to $400. I think this is a fair price for a PBT model and especially considering the Dymek active antenna is worth $80 to $100.

I have the manual and original box.

Email me if interested.

73, Jon
KF7YN

801-565-0095

3558. WTB: Alinco EDX-2 Auto Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 01:58:21 UTC
From: aokd5fxt@cs.com
Message-ID: <20020313205821.15147.00001339@mb-fx.news.cs.com>
Source record: 46063

Name says it all. I am looking for the automatic tuner.

thanks
bill

3559. Kenwood KMC-9 Desk Mike

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 03:08:33 UTC
From: vhfradiobuff@aol.com
Message-ID: <5e5fccab.0203131908.3b3cb78e@posting.google.com>
Source record: 46064

Does anyone know if the Kenwood KMC-9 with a modular plug is
compatable with the Yaesu FT-1500 without having to re-wire the mike?

3560. Re: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 03:09:45 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <ZvUj8.13490$vH1.8094@nwrddc01.gnilink.net>
Source record: 46065

On the other hand, I know of six different ATAS users (including myself) who have used this antenna for over 2 years with nothing but great results and good signal reports. To be fair though, the ATAS does rely on a proper installation and excellent grounding in order to work properly.

73 de W6DKN

"Gus" <w6gus@aol.com> wrote in message
news:7IRj8.13269$P4.1140431@newsread2.prod.itd.earthlink.net...
> Don't waste your time with that antenna. I through my ATAS 100 into the
> trash. It is really a piece of junk. Buy something else.
>
> 73, Gus
>
> "indyham" <k9dzdd@insightbb.com> wrote in message
> news:eAOj8.33237$Yv2.13547@rwcrnsc54...
> > i am looking for a Yaesu ATAS antenna
> >
> > monte k9dzdd@insightbb.com
> >
> >
> >
> >
>
>

3561. FS: Tuning Knobs for AN/ARC-5, ARA & SCR-274N Command Receivers.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:11:30 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C902384.BAEC79E5@columbiaelectronics.com>
Source record: 46066
Cross-posted to:
rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I just located in the bowels of my warehouse a box of about 50 like
new
Tuning Knobs for AN/ARC-5, ARA & SCR-274N Command Receivers.

These are the original WW-2 issue made of aluminum with a crank handle
and a spline shaft to fit the Command receiver
. They are are marked P/N 6743 .I am offering these at $20.00 each or
three for
$50.00 including Priority Mail postage .
For those that want to order I ask that you send a money order payable
to Paul
Keys for an immediate shipment.
If any one has questions or want to see a photo please contact me
directly notvia this medium.
--

--
Best regards,

Paul Keys, President

Columbia Electronics International Inc.
3720 Groves Place, P.O. Box 960,
Somis, CA 93066-0960, USA

Ph.: 805-386-2312
Fax: 805-386-2314

Visit our revised web site for our latest availability listings!

http://www.columbiaelectronics.com

3562. FS: Real Nice Panel Meters, CHEEP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:27:50 UTC
From: rlucch2098@aol.com
Message-ID: <20020313232750.24396.00000977@mb-de.aol.com>
Source record: 46067

Hi Guys;
I have these panel meters that I had bought once for my pal W7ASW, here on long island, A long time Homebrewer. Unfortunetly he shortly therafter became a SK. So I have these 5 sets(10 total) Made in England Panel meters.
They are high quality and have been tested at 5vdc for full scale as the meter scale says. They were made to read temperature so you'll need to shunt accordingly.
The internal shunt is a 5K ohm resistor with plently of room to replace it, easily.
The meter measures 4"w x 3-1/2"h, with 3/8" thick from panel face. looks like it needs a 2.5" hole in the panel. These are used but just need a bit-o-cleaning & they'll be really nice.
The Scale can be easily removed with a few screws from the front, scanned into your 'puter & remarked/printed out & then pasted over the original aluminum base plate of the scale.
Here are some pics>>
http://www.baltimorepress.com/~wa2rqy/panelmeter1.jpg
http://www.baltimorepress.com/~wa2rqy/panelmeter2.jpg
http://www.baltimorepress.com/~wa2rqy/panelmeter3.jpg
Price is $15 per set shipped.
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3563. FA: Heathkit GR-91 Tube receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:32:00 UTC
From: rlucch2098@aol.com
Message-ID: <20020313233200.24396.00000978@mb-de.aol.com>
Source record: 46068

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049530

3564. fa: AMECO PT Preamp 1.8 to 54mcs, use with XCVR or Rcvr@$26

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:34:33 UTC
From: rlucch2098@aol.com
Message-ID: <20020313233433.24396.00000980@mb-de.aol.com>
Source record: 46069

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049532

3565. WTB: Scanner Parts.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:35:38 UTC
From: klarrg@aol.com
Message-ID: <20020313233538.09330.00001436@mb-ml.aol.com>
Source record: 46070

Wanted to buy: Good to excellent condition FACEPLATE and outer METAL CABINET for older Radio Shack PRO-48 or PRO-47 crystal-type scanner. If necessary, will buy entire non-working scanner if exterior trim parts are in VERY good to great shape.
Please Email me directly with description and price of what U have.ALL replies answered.

Many Thanks for your help !! (<:

3566. FA>> MFJ-901B Mini/PORTABLE/MOBILE tuner @$20

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:36:06 UTC
From: rlucch2098@aol.com
Message-ID: <20020313233606.24396.00000982@mb-de.aol.com>
Source record: 46071

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049537

3567. WTB: Scanner programming "cards"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 04:46:55 UTC
From: klarrg@aol.com
Message-ID: <20020313234655.09330.00001443@mb-ml.aol.com>
Source record: 46072

Seeking the cardboard, printed "programming cards" used to program the older,
16-channel "SEAR'S-brand" card-programmable scanner (made by SBE?).
Please advise what U have by Emailing me directly and price thereof. ALL
replies answered. THANKS !

3568. Great offer! Re: Fwd: Metals Sunglasses

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 07:16:42 UTC
From: alicekidman@hotmail.com
Message-ID: <f2a1ad2b.0203132316.3f4779ee@posting.google.com>
Source record: 46073

Yup, is Free, but valid for U.S. residents only.

Get it while stock last!

matthew1977a@yahoo.com (matthew) wrote:
> US only. Regards Kent.
>
> > Got this in an email this morning. Maybe its true :os
> >
> > Neil
> >
> > One of the world largest Sunglasses company is clearing stock.
> > > Get a pair of Sexy Metals Sunglasses model 2002 for free
> > > while stock last. Limited offer on first come first serve only.
> > > http://track.floppybank.com/click-21919-80574
> >
> >
> > --

3569. WTB:144/440 duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 12:44:30 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <OW0k8.37740$ZR2.20515@rwcrnsc52.ops.asp.att.net>
Source record: 46074

im looking for a duplexer for my Kenwood TM-732A

monte k9dzdd@insightbb.com

3570. info: radio shack HTX-420

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 14:15:56 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <wg2k8.38021$ZR2.20873@rwcrnsc52.ops.asp.att.net>
Source record: 46075

anyone had any experience with the new Radio Shack dualband handheld?
its in their catalog,,but i find no info on the web site

monte k9dzdd@insightbb.com

3571. Re: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 14:45:30 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <tqd19uolun48luduuun3rmr8icco3qepgt@4ax.com>
Source record: 46076

Wow! Would you mind getting it out of the trash and sending it to me?

Dick - W6CCD

On Wed, 13 Mar 2002 23:57:55 GMT, "Gus" <w6gus@aol.com> wrote:

>Don't waste your time with that antenna. I through my ATAS 100 into the
>trash. It is really a piece of junk. Buy something else.
>
>73, Gus
>
>"indyham" <k9dzdd@insightbb.com> wrote in message
>news:eAOj8.33237$Yv2.13547@rwcrnsc54...
>> i am looking for a Yaesu ATAS antenna
>>
>> monte k9dzdd@insightbb.com
>>
>>
>>
>>
>

3572. Re: WTB:144/440 duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 17:28:34 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <E7639F69D9DE2652.3D5127BE07A50251.F5FFE63D578482FC@lp.airnews.net>
Source record: 46077

On Thu, 14 Mar 2002 12:44:30 GMT, "indyham" <k9dzdd@insightbb.com>
wrote:

>im looking for a duplexer for my Kenwood TM-732A

Call TX Towers. IME, they usually have a couple in stock cheaper than
the ones in their catalog.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

3573. RS HTX-10 SURVEY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 18:01:07 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C90E563.F3FDE0B9@charter.net>
Source record: 46078

I am curious here....
Indulge me for a minute..
If a conversion was available for the HTX-10, How many of these things
are there out floating around ... Mind you this is only a question
I'masking. Say the conversion was obtained and worked to expand the
frequency coverage, How many people would want something like this done?

Thanks for your time
Chris

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

3574. Re: FS/FT Icom R71A and active antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 19:29:02 UTC
From: Jon Van Allen <jonvanallen@msn.com>
Message-ID: <3C90F9FE.248EC61A@msn.com>
Source record: 46079
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Radio has been sold. Thanks.

Jon Van Allen wrote:

> FS or FT Icom R71A (has PBT) and Dymek DA100E active antenna.
> Both are in excellent condition. Prefer to sell or trade as a package.
>
> Looking for ham gear, RX-320, Optocom, Pro-2042 or ??
>
> Email me if interested.
>
> 73, Jon
> KF7YN
>
> 801-565-0095

3575. Looking for variable cap

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 23:35:52 UTC
From: MD <ve3tmt@rac.ca>
Message-ID: <stak8.20693$Yg2.2475767@news20.bellglobal.com>
Source record: 46080

Roughly 5-500pf at 5KV for small HF loop project. Please reply direct, thank you.

Max ve3tmt@rac.ca

3576. FS: Yaesu FT-890/AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-14 23:52:48 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c91374e$0$1409$4c5ecdc7@news.erinet.com>
Source record: 46081
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

FS: Yaesu FT-890/AT
Exc condition Yaesu FT-890/AT with 500 hz optional CW filter. Radio looks and works great, comes with mic, manual, power cord and box. Will ship in the lower 48 for $565 . Please email if interested
Thanks
Tim
NZ8J

3577. KENWOOD AMP CABLE WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 00:51:54 UTC
From: rong@computer.net
Message-ID: <3c91457f.2107888@news.computer.net>
Source record: 46082
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi All,

Does anyone out there have a spare Kenwood Amplifier cable that they
want to sell ??? The part # is X42-111011. This is the standard Kenwood cable
that connects your rig's keying & alc circuits to most amplifiers. It has a 7
pin din plug at 1 end and 2 RCA plugs on the other. If you have a spare one to
sell, please E-mail me at rong@computer.net

Thanks,

RON

****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

3578. I have a Icom HM-14 DTMF microphone for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 01:09:39 UTC
From: kq6td@hotmail.com
Message-ID: <43d715d7.0203141709.528cbf63@posting.google.com>
Source record: 46083

I misplaced my Mike for my 735 and bought this one. It is in excellant shape. Works good, but couldn't try the DTMF. Found my original. Search groups for HM-14 to see all the radios this will work with. I need $40 plus $5 shipping.

Let me know,

Norm

3579. FS Complete Hustler Mobile Ant. Sys

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 01:17:45 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ZYbk8.15997$P4.1363208@newsread2.prod.itd.earthlink.net>
Source record: 46084

I have for sale a complete Hustlet Mobile Antenna System including the following:
RM 80, RM75, RM40, RM20, RM17, RM15, RM10 400 Watt Resonators, MO 2 Fold Over Mast, Multi Band Resonator Adapter for use of up to 5 Resonators, RSS-2 Resonator Spring, OD-Quick Disconnect, Non Hustler Antenna Mount, Extra Whip. Cost of all item new would be over $238. These pieces are in very good condition and work great. Price is $120 plus shipping from 79602. I will have them at the Midland, Texas hamfest this weekend if they don't sell by noon tomorrow. Thanks, Charlie Hugg, K5MBX

3580. Re: RS HTX-10 SURVEY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 02:44:19 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C915FE5.B4BE7B@tampabay.rr.com>
Source record: 46085

i think a lot of the CBer freebanders would like it its cheap enough and some hams might want it to work 10 and 12 meters with it as long as they dont mind running QRP

NI4L wrote:

> I am curious here....
> Indulge me for a minute..
> If a conversion was available for the HTX-10, How many of these things
> are there out floating around ... Mind you this is only a question
> I'masking. Say the conversion was obtained and worked to expand the
> frequency coverage, How many people would want something like this done?
>
> Thanks for your time
> Chris
>
> --
>
> NI4L CUSTOM RESONANT DIPOLE
> LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
> Made with the same components used by our military forces today
> Custom made to YOUR FREQUENCY of operation
> Let me take the hassle out of making a RESONANT DIPOLE for you.
> Click here for more info... http://www.angelfire.com/nb/ni4l/

3581. FS Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 02:58:15 UTC
From: sargw1@aol.com
Message-ID: <20020314215815.06026.00001462@mb-mf.aol.com>
Source record: 46086

Approx 190 pcs Military tubes, New Surplus Boxed. If interested Email, or Fax # for a list.

3582. Re: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 03:44:53 UTC
From: KB7M <kb7m@arrl.net>
Message-ID: <z6ek8.280$jt4.286893@news.uswest.net>
Source record: 46087

The only continent I have yet to work on my ATAS-100 is Antarctica. I also use it to check into the daily 40m traffic net. Obviously, they will not stand up to a tri-band yagi on a tower, but what mobile antenna will? Every antenna installation is a compromise. The ATAS-100 is no exception. When properly installed, they work very well.

"Gus" <w6gus@aol.com> wrote in message
news:7IRj8.13269$P4.1140431@newsread2.prod.itd.earthlink.net...
> Don't waste your time with that antenna. I through my ATAS 100 into the
> trash. It is really a piece of junk. Buy something else.
>
> 73, Gus
>
> "indyham" <k9dzdd@insightbb.com> wrote in message
> news:eAOj8.33237$Yv2.13547@rwcrnsc54...
> > i am looking for a Yaesu ATAS antenna
> >
> > monte k9dzdd@insightbb.com
> >
> >
> >
> >
>
>

3583. FS or Trade List 03-15-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 04:25:38 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <6Jek8.44352$uA5.49517@rwcrnsc51.ops.asp.att.net>
Source record: 46088

GE Portables
GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00
GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00
GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a
7 condition $90.00
GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00
GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each. I have several of these.
GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00
GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00
GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00
GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Mobiles
GE Phoenix SX VHF 16 channel with dual priority scan. Grey case with mic, speaker, and power cord. Tested working. $75.00 each. I have 2 complete.
GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00
GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00
GE Mastr II UHF 75 watt mobile. Painted handle. Drawer only $75.00
GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each
GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each
GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked
Ericsson) $65.00
GE Delta S Low band 42-50 100 watt mobile. Complete with cable, mic, speaker, and s500 head. Will make a great 6 meter ham mobile or base. $125.00. I use one for 6 meter and I have made contacts in Texas and Canada.

GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and s550 control head. This is a great public safety mobile or will tune to the 2 meter ham band. $175.00
GE S990 head. Looks new but I have not had time to test this yet. $75.00
GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker,
and power cable. $100.00

GE Accessories

Mastr II control cable. $8.00 each
Mastr II head for mobile repeater operation. $5.00
Mastr II Mic. $5.00
Mastr II 8 channel tone boards. $5.00
Mobile Repeater cable for Mastr II. $10.00
Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.
GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.
GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left and I bought 7 sets of 2C UHF Icoms = $30.00 per set. I have 5 sets of these left now.
GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each
Delta mounting plates. $10.00 each
Ranger mounting plate. $15.00
GE S-550 / 500 and others mounting brackets. $5.00 each
GE MPA, MPD, MTL public safety mic. $35.00 each
GE MPA, MPD, MTL standard Speaker mic. $25.00
GE PCS Universal Rapid charger. $35.00 each
GE MPA standard chargers. $20.00 each
GE MPA Rapid chargers. $30.00 each
GE MPI desk charger with wall transformer. $10.00
GE MPI Rack charger, 8 position. 25.00
GE MPI Mobile battery charger, Rare. $20.00
GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00
GE shoulder strap like new, attaches where belt clip is. $15.00
GE Belt clips. $10.00 each
GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00
GE Duplexer part number 19C-307166-P1. Model DB-4075. This is the standard MastrII
Duplexer found in the MastrII cabinets. With the harness. $125.00

Other Radios and Accessories
Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland.

$75.00
Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00
Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger
I had to re-list due to a deadbeat buyer. $150.00
Motorola Mitrek VHF high 110 watt drawer only. $50.00
Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00
Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all
Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00
EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each
EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00
Kenwood TK 940, 800 MHz dash mount radio. $100.00
Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00
MRC 100 Repeater controller in rack mount. $100.00
Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00
Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00
Antenna Specialists on glass 440 antenna. New old stock. $22.00
Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section
This area is for a few friends who like those other radios you know "Motorola" They are good people and I will pass along any trades you may wish to make.
Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00
Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00
Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each
Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00
Motorola P200 UHF high power. 6 channel. $150.00
Motorola MT1000 UHF 16 channel scan. $250.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean

Radios that I Program

GE

MPA no net 900 MHz all others

MPD all

MPD voice guard all

MTL no net 900 MHz

PCS all but Edacs

KPC

Monogram no edacs

S825 heads no Edacs

990 and 950 heads

Ranger no Edacs

Delta S & SX all

Phoenix S & SX all

PLS

MPI II

MVS

MLS 1 & 2

Orion some non Edacs

Motorola

Saber 1,2,and3 VHF & UHF

HT 600

MT 1000

GP300

P110

X9000 conventional only

EF Johnson

Challenger series mobiles VHF UHF

Programming is $1.00 per channel minimum $10.00. Alpha- Numeric display add $0.50 per channel. suitcase programmer is $2.00 per channel

Dean Francisco

KF4WJT

3584. Re: RS HTX-10 SURVEY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 04:46:28 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <E0fk8.40202$y65.7894051@typhoon.southeast.rr.com>
Source record: 46090

As far as I have heard, that rig cannot be modified for 11m. Radio Shack looked into this and made it pretty much impossible.

"Dennis Kaylor" <k4oxg@tampabay.rr.com> wrote in message news:3C915FE5.B4BE7B@tampabay.rr.com...
> i think a lot of the CBer freebanders would like it its cheap enough and
> some hams might want it to work 10 and 12 meters with it as long as they
> dont mind running QRP
>
> NI4L wrote:
>
> > I am curious here....
> > Indulge me for a minute..
> > If a conversion was available for the HTX-10, How many of these things
> > are there out floating around ... Mind you this is only a question
> > I'masking. Say the conversion was obtained and worked to expand the
> > frequency coverage, How many people would want something like this done?
> >
> > Thanks for your time
> > Chris
> >
> > --
> >
> > NI4L CUSTOM RESONANT DIPOLE
> > LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
> > Made with the same components used by our military forces today
> > Custom made to YOUR FREQUENCY of operation
> > Let me take the hassle out of making a RESONANT DIPOLE for you.
> > Click here for more info... http://www.angelfire.com/nb/ni4l/
>

3585. Re: KENWOOD AMP CABLE WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 04:47:10 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <i1fk8.5901$Zh1.5206@nwrddc04.gnilink.net>
Source record: 46089
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Why not just make one yourself (and save a lot of money)? The parts can be had at any Radio Shack for about $5.00, and it only takes a few minutes to put it together. I made one up for my TS-790 satellite rig that controls three different amps - one for each band. If you only need keying for one amp and ALC, it is only a three wire job.

73 de W6DKN

"Ron Goldstein" <rong@computer.net> wrote in message
news:3c91457f.2107888@news.computer.net...
> Hi All,
>
> Does anyone out there have a spare Kenwood Amplifier cable that they
> want to sell ??? The part # is X42-111011. This is the standard Kenwood
cable
> that connects your rig's keying & alc circuits to most amplifiers. It has
a 7
> pin din plug at 1 end and 2 RCA plugs on the other. If you have a spare
one to
> sell, please E-mail me at rong@computer.net
>
>
> Thanks,
>
>
>
> RON
>
> **
> Ron Goldstein.....KA2IIA
> STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
> KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.
>
> REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
> THAT WE HAVE NOT YET MET.
> rong@computer.net******ka2iia@arrl.net

3586. Help With Setup Of Tiny-2 For APRS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 05:38:10 UTC
From: Doug Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C9188A0.891B9664@earthlink.net>
Source record: 46091
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment

I am having a problem with setting up a Tiny-2 TNC for mobile APRS. I had it all figured out and had the TNC up and running fine, but a couple of days ago, the memory defaulted back to a clean slate in the EEPROM (MYCall was NOCALL, etc.).

Findu.com shows my data string as:

Report received 2 days 4 hours 41 minutes 33 seconds ago

Raw packet:
N6XQY-12>GPSLJ,RELAY*,WIDE3-2:$GPGGA,005241.31,3351.5928,N,11817.7613,W,1,08,1.0,00028,M,,,,*3F

I tried to use my limited notes since the TNC crash, but unfortunately I'm still down. The data below is how the TNC is set up right now. Can someone here please have a look at my settings and point out where I am set incorrectly? Thanks in advance.

TNX es 73,

Doug Gavilanes, N6XQY
Garden Grove, CA.

cmd:display
3rdparty ON 8bitconv ON ACkprior
ON ACKTime 14
ADrdisp ON AMonth OFF ASyrxovr
0 ASYFrerr 0
ASYQover 7102 ASYStop 1 AUTOFwd OFF
AUtolf ON
AWlen 8 Ax25l2v2 ON AXDelay
0 AXHang 0
BBfailed 0 BBSmsgs OFF Beacon EVERY
6 EBEacon OFF
BKondel ON BRAnge 3 LRAnge
3 BReak ON
BESLot OFF BSLot 60 BSUBSLOT 0
BText 9670 - OC RED CROSS - desmc@oc-redcross.org
BUdlist OFF CANline $18 CANPac
$19 CBell OFF
CHeck 12 CHECKV1 OFF CLKadj
0 CLKSet ON
CMdtime 1 CMSg OFF CMSGDisc OFF
COMmand $03
CONMode CONVERSE Link state is: DISCONNECTED

```
CONOk ON CONPerm OFF CONRPT OFF
CONStamp OFF
CPactime OFF CR ON CRAfter ON
CText
UIMODe OFF DAYUsa ON DEAdtime 20
DELete OFF
DIGipeat 7 DIGISent 0 DWait
0 Echo ON
ELOc 0 EScape OFF Flow
OFF FRack 3
FSCreen ON FUlldup OFF FIXType
1 GPS ON
GPSExit $5C
GPSTExt $gprmc
LG1text $GPVTG
LG2text
LG3text
GPSItext
HEaderli OFF HEALled OFF HId
OFF HOMebbs
HOvrerr 0 HUndrerr 0 KILONFWD
ON KISs OFF
LCAlls LCok ON LCStream
ON LFadd OFF
LFIgnore OFF LGEtchar $00 LOCation EVERY 6
LPATH APRS VIA WIDE
LTEXT WAITING FOR GPS DATA
L1text
L2text
L3text
LOGonmsg ON MAll ON MAXframe
4 MCOM OFF
MCon ON MFilter $00 Monitor
2 MRpt ON
MSGHdr ON MSGRoute OFF MStamp OFF
MYAlias RELAY
MY1alias N6XQY MY2alias
MY3alias MYRose
MYcall N6XQY-12 MYPcall
RMTcall NEwmode OFF
NODetext
NOmode OFF NUcr OFF NULf
OFF NULLs 0
Paclen 128 PACTime AFTER 10 PARity
0 PASs $16
PASSAll OFF PErsist 63 PMs
OFF PMSConn 0
PIdcheck OFF PPersist OFF PRefix
$00 RCVDFrmr 0
RCVDIfra 0 RCVDRej 0 RCVDSabm
```

```
0 RCVDRNr 0
REDispla $12 REMote OFF REMSysop OFF
RESptime 0
REtry 10 RTCSync ON RXAbort
2023 RXblock OFF
RXCount 478 RXErrors 322 RXLenerr
0 RXResync 0
Screenln 0 SEndpac $0D SENTFrmr
0 SENTIfra 0
SENTRej 0 SENTRNr 0 SLOts
2 SLottime 50
STArt $11
STExt
STOp $13 STREAMCa OFF STREAMDb OFF STReamsw
$7C
TKILlok OFF TRACe OFF TRFlow ON
TRIes 0
TXCount 72 TXdelay 15 TXDELAYC 12
TXFlow ON
TXQovflw 0 TXTmo 0 TXUifram
ON UIBeacon OFF
UILOc OFF Unproto GPSLJ VIA RELAY,WIDE3-3
LSLOT 60 LSLOTMIN 0 LSUBSLOT 0
LSUBNUMB 0
USers 1 Xflow XMitok
ON XOff $13
XON $11
cmd:
```

3587. manual for FT-VX1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 05:51:29 UTC
From: kb7zka@iname.com
Message-ID: <d1072457.0203142151.180ccd71@posting.google.com>
Source record: 46092

hello all,I have a FT-VX1 and I have lost the manual for it.
my question is how do I put frequencies in memory.
also does anyone have a manual for sale.

thanks in advance
73's Ben/kb7zka cn87

3588. Re: radio shack HTX-420

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 07:53:47 UTC
From: "M. Schneider" <markinokla@juno.com>
Message-ID: <uFhk8.748$0_3.697630@newsfeed.slurp.net>
Source record: 46093

Last I heard from the manager at the local RS store was that the release of this radio has been delayed, no reason or release date given.

Mark

"indyham" <k9dzdd@insightbb.com> wrote in message news:wg2k8.38021$ZR2.20873@rwcrnsc52.ops.asp.att.net...
> anyone had any experience with the new Radio Shack dualband handheld?
> its in their catalog,,but i find no info on the web site
>
> monte k9dzdd@insightbb.com
>
>
>

3589. I looking for IC-3220H manual service and squematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 08:42:29 UTC
From: Jose Manuel <jm_barbera@terra.es>
Message-ID: <Vtik8.92145$EH2.329885@telenews.teleline.es>
Source record: 46096

> > Hi Everybody!! I search the squematic to adjust the uhf band,, tnx in
> > advance
> >
> >
>
> http://www.ea8ee.es.fm
> http://map.findu.com/ea8ee
>
--
http://www.ea8ee.es.fm
http://map.findu.com/ea8ee

3590. Re: Fraud Alert...KB9YTV bad trader

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 12:29:28 UTC
From: Presley Travis <presleytravis@nexet.net>
Message-ID: <3C91E928.9C11AB8F@nexet.net>
Source record: 46094

update...
This is getting interesting, but not very...
Received an email from KB9YTV stating his bank
has an copy of an money order cashed by me that
he will soon have in his possession.
Totally false...

Regards,
KA4NNN
Presley Travis

Presley Travis wrote:

> On January 28th I agreed to purchase an Alinco DR-M06 , 6 meter
> tranceiver
> from KB9YTV, Ian Ben Steimle, 1003 LIncoln St, Greebay, Wisconsin 54303.
>
> I sent an Postal Money order Priority mail on Tuesday, January 29th
> 2002.
>
> I received radio on Friday February 8th...not working
>
> Februay 9th I notified Mr. Steimle and he agreed to refund the $185.00
>
> February 11th I returned radio and he received it February 13th,
> promising
> overnight refund of $185.00
>
> Several lies later we are without the refund a full month has passed and
>
> emails have ceased from KB9YTV.
>
> I have contacted the FBI Internet Fraud division and the Postal
> Inspector...
> and will continue to alert the Amateur Radio community...so that nobody
> else falls prey to KB9YTV
>
> Tnx & Vy 73,
> KA4NNN
> Presley Travis
> 324 Yanceyville Road
> Louisa, Virginia 23093
>
> My ebay ID is presleytravis@musician.org
> if you would care to check my feedback.

>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> ------== Over 80,000 Newsgroups - 16 Different Servers! =-----

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------== Over 80,000 Newsgroups - 16 Different Servers! =-----

3591. Re: Fraud Alert...KB9YTV bad trader

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 13:37:05 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C91F901.390D42F3@crosslink.net>
Source record: 46095

Presley Travis wrote:
>
> update...
> This is getting interesting, but not very...
> Received an email from KB9YTV stating his bank
> has an copy of an money order cashed by me that
> he will soon have in his possession.
> Totally false...
>

Could it be that KB9YTV sent you a MO in good faith but someone else stole and cashed it? That has happened. I don't know the person and every region and hobby has its crooks but in my personal experience Hams and folks from the North Woods (Minnisota, Wisconsin, etc) are honest almost to a fault. Hope it all works out for you.
73, KA3DWW

3592. IC-756 and wire-in INRAD Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 16:22:59 UTC
From: Anthony Bowyer <adb1x1@yahoo.com>
Message-ID: <70f522742e4f9179b2f6507a3d1b9880.77949@mygate.mailgate.org>
Source record: 45998

I'm considering an INRAD CW filter for an IC-756 (not pro) and was wondering if anyone had any experience with the 756 wire in filters. I had an FT-920 with INRAD filters and filter board that worked very well, but I've not used the ICOM versions and wasn't sure if the extra cable length used to wire the filters in, causes any problems (blow-by, etc).

Thank you!
Anthony, NT4X

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3593. KWD TH-28A Manual or quick guide

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 17:06:01 UTC
From: PD
Message-ID: <3c922758$1_4@corp.newsgroups.com>
Source record: 45999

Thanks for reading. Just acquired a used TH-28A in good shape but without manual. Can anyone email me a quick guide or point me to a manual please.

Thanks again & 73,
PD

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

3594. Re: KWD TH-28A Manual or quick guide

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 17:25:54 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C922EA2.3609E7B6@dialpoint.net>
Source record: 46000

Try here:

http://krasnodar.online.ru/hamradio/sch_eng.html

3595. Re: Fraud Alert...KB9YTV bad trader

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 18:15:13 UTC
From: pete owen <nutmeg@w-link.net>
Message-ID: <3C923A31.BE5C199B@w-link.net>
Source record: 46001

That's also happened to me. A check sent to me went astray and was fraudulently cashed. Interestingly the bank wasn't interested in pursuing the matter; said the amount wasn't big enough. I guess that's why bank fees are so high.

Pete/N9PT

>

3596. Trade IC-T81A for VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 18:19:32 UTC
From: Ross Hatfield <w8tz@qsl.net>
Message-ID: <UWqk8.1413$Zr3.621043@news1.news.adelphia.net>
Source record: 46002

I have for sale or trade a Icom IC-T81A quad band ht. This radio will tx and rx on 50, 144, 440 mhz plus 1.2 ghz. Also receives fm broadcast band, AM air band etc. Includes Icom BC-119 desk charger, hand mic, boom mic with earphone soft case, original box and manual. This radio is in mint condition, barely used. I have pictures if you are interested. Asking $300 for all or trade for a mint condition Yaesu VX-5R.

Thanks
Ross Hatfield
w8tz@qsl.net

3597. FS: BRAND NEW Alinco DX-70T

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 18:31:16 UTC
From: "Keith V." <kavan@neb.rr.com>
Message-ID: <U5rk8.83544$991.18453335@typhoon.kc.rr.com>
Source record: 46003

Alinco DX-70T
HF/6M Transceiver. BRAND NEW in the box. Received it Wednesday 3/13/2002, invoice included.. A tiny bit too large for application I had intended. $450 shipped/insured conus.

Van,
K&#65533;KAV

3598. Stuart Florida Hamfest march 16

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 19:18:05 UTC
From: futurebots <fuboco@bellsouth.net>
Message-ID: <3C9248ED.4634@bellsouth.net>
Source record: 46097

GOTO:

http://www.qsl.net/martin/hamfest.html

561-288-7100

3599. Re: FS Kenwood 830s in top condition

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 19:36:38 UTC
From: Art <art2@pipeline.com>
Message-ID: <a6tiibdnf1@slb3.atl.mindspring.net>
Source record: 46004

This rig has been sold. Thanks to all who responded.

Art

"Art" <art2@pipeline.com> wrote in message
news:a6jeia$191$1@slb7.atl.mindspring.net...
> This rig is in excellent condition throughout and it's priced for a quick
> sale. Diodes which disable WARC bands have not even been removed.
> No signs of wear whatsoever. MC-50 Mic and original manual is included.
> Will let it go for $415 including shipping to lower states.
>
> You can see the rig at http://www.90-minute-courier.com/kenw830s.htm
>
> Art (non smoker)
> WB4VVO, Miami
>
>
>
>

3600. FA: JVC T-X200 AM/FM Digital QUARTZ SYTHESIZER STEREO TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 22:20:35 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <1503200216203508 54%dzan@qwest.net>
Source record: 46005

FA: JVC T-X200 AM/FM Digital QUARTZ SYTHESIZER STEREO TUNER
-Stereo FM
-Quartz tuning
-Digital display
-Signal strength meters (3 state tuning LED display)
-16 presets
-Ferrite bar antenna and external antenna input for AM
-300 & 75 Ohm FM antenna inputs
-17"W x 11"D x 2.5"H
-110/120/220/240 volt operation via switch on back.
-No maunual
-GREAT WORKING CONDITION
-MINOR SCRATCHES ON TOP AND SIDES

I accept Paypal, Billpoint & Money Orders. $9.00 for shipping-
Continental US only. Insurance optional at buyers expense. Winner to
pay within 7 Days of auctions close. Email me with questions.

Thank You and Good Luck!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338665393

3601. Re: BRAND NEW Alinco DX-70T(SOLD)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 23:31:48 UTC
From: "Keith V." <kavan@neb.rr.com>
Message-ID: <Evvk8.52817$q83.10129091@twister.rdc-kc.rr.com>
Source record: 46006

Thanks for all the interest.

Van,
K&#65533;KAV

3602. FS: Vertex VHF VX-210 HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-15 23:31:52 UTC
From: "M. Katz" <mkatz3@cfl.rr.com>
Message-ID: <Ivvk8.185025$TV4.24753691@typhoon.tampabay.rr.com>
Source record: 46007
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a used Vertex VHF VX-210 HT with a new FNB-V57 NiCd battery for sale.
Specs below - Sell for $300 or consider trade for laptop
Frequency Range:
VHF: 148-174 MHz

16 Channel Capacity

5 Watt Power Output (selectable to 1 Watt)

MIL-STD 810 C/D/E

12.5/25 kHz Bandwidth Programmable by Channel

PLL steps:
VHF: 2.5/6.25 kHz

CTCSS/DCS Encode + Decode
Positive Lock Channel Selector
ARTS (Auto Range Transpond System)
BCLO, BTLO, TOT
Tx/Rx Battery Saver Circuit
PC Programmable
Radio-to-Radio Cloning
Voice Inversion Encryption Available
Super Rugged Construction
DTMF 16 keypad (for VX-Trunk II Operation)
Intrinsically Safe Versions Available

3603. FS: MAX232 IC for PC to Radio Interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 00:33:57 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0203151633.41f1d34d@posting.google.com>
Source record: 46008

I have four MAX232 RS232 transceiver IC chips for sale.
Asking $3 each includes postage for mailing in USA.
or $10 for all 4.

Check out a radio interface using a MAX232:
http://www.qsl.net/nr6z/images/max232_interface.gif

If interested, please email me directly
nr6z@yahoo.com

do not reply to this post.

3604. FT Yaesu FT1000MP for ur 756PRO or 746Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 00:59:00 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <nNwk8.106$sS6.641@newsfeed.intelenet.net>
Source record: 46009
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a Perfect cond FT1000MP It works and looks like new. No its hasnt been in for repair like the bad batch. Yes it has been in for updates in 99/00. Its stock with mic, manual org packaging and box. Also Throw in a mint Heil Pro headset with connector. I can provide a QSO on air and or picture of it too.

John W9JCM

3605. Re: IC-756 and wire-in INRAD Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 02:38:42 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C92AEF1.5C5C087E@bellatlantic.net>
Source record: 46010

No Problem.. just keep the coax leads short.. INRAD makes good filters,
some are even better than the ICOMs. Check the shape factor.

'73 KI4Z

Anthony Bowyer wrote:

> I'm considering an INRAD CW filter for an IC-756 (not pro) and was
> wondering if anyone had any experience with the 756 wire in filters. I
> had an FT-920 with INRAD filters and filter board that worked very well,
> but I've not used the ICOM versions and wasn't sure if the extra cable
> length used to wire the filters in, causes any problems (blow-by, etc).
>
> Thank you!
> Anthony, NT4X
>
> --
> Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3606. Re: LOOKING FOR non-working equipment??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 02:39:58 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C92AF3E.4EF7801D@bellatlantic.net>
Source record: 46011

Actually I use an 8" Floppy drive as a door stop.. does that count?

NI4L wrote:

> What do you have laying around using as a door stop?
> chris NI4L
>
> --
>
> NI4L CUSTOM RESONANT DIPOLE
> LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
> Made with the same components used by our military forces today
> Custom made to YOUR FREQUENCY of operation
> Let me take the hassle out of making a RESONANT DIPOLE for you.
> Click here for more info... http://www.angelfire.com/nb/ni4l/

3607. Re: Yaesu FT-101ee problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 02:44:32 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C92B04F.914BC64F@bellatlantic.net>
Source record: 46012

I'd replace the burned up bias parts, check out the parasitic supressors for cracked or open resistors, replace the tubes with a matched pair, check the bias, check the antenna SWR, perform the Neutralization procedure, and you should be good to go. I don't think Key down at full power for a minute is a good thing to do.

'73 KI4Z

AB Brown wrote:

> Hello,
>
> I just picked up a used FT-101ee and I have the following problem:
>
> The radio runs fine until I activate the "heater". About a minute later,
> the final tubes start glowing much brighter than normal, the idling current
> goes off the scale and the radio blows its fuse. Also there is smoking
> around the internal bias adjustment pot. What could be my problem?
>
> I'm new to tube equipment, having used solid state for years. If I were to
> guess, I'd say that one or both tubes are bad.
>
> Any thoughts would be appreciated.
>
> Thanks,
> AB

3608. ADMS 1E Programming Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 03:11:05 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <EHyk8.33929$X2.339543@nnrp1.uunet.ca>
Source record: 46013

Greetings All....

Purchased the ADMS 1E (ver 2) software and cable to program my Yaesu FT-50R handheld
Finally got around to installing the software tonight -loaded OK
Tried to make a template for the radio as specified , but the radio will not talk to the computer - I keep getting "CERR" on the radio display when I try to send the data
I followed the instructions to the letter......
The computer side connector is a DB9 which I have plugged into the mouse serial port (the only small serial port I have)

Tried getting Hyperterm to "see" the cable as suggested in the instructions -but it doesn't for some reason........
(Have it set to COM 1)
Anyone out there have any experience with this unit ????

ANY suggestions......??

Tnx and 73

VE1JHF

3609. Re: ADMS 1E Programming Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 03:15:26 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <ILyk8.33931$X2.339473@nnrp1.uunet.ca>
Source record: 46014

further info -
computer running win98se
pentium 233mmx
modem (unused)
nic
older sound card
all the other usual

tnx

3610. Re: LOOKING FOR non-working equipment??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 03:33:33 UTC
From: Lou <tech@dp.net>
Message-ID: <a6ug6b$2odh$1@news.dp.net>
Source record: 46015

What are you looking for? I have some items....

E-Mail: Tech@DP.NET

> NI4L wrote:
>
> > What do you have laying around using as a door stop?
> > chris NI4L
> >
> > --
> >
> > NI4L CUSTOM RESONANT DIPOLE
> > LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
> > Made with the same components used by our military forces today
> > Custom made to YOUR FREQUENCY of operation
> > Let me take the hassle out of making a RESONANT DIPOLE for you.
> > Click here for more info... http://www.angelfire.com/nb/ni4l/
>

3611. Re: ADMS 1E Programming Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 03:48:10 UTC
From: ve7poi <ve7poi@arrl.net>
Message-ID: <3C92C07A.8086725F@arrl.net>
Source record: 46016

watch which com port you have it setup on usually com 2 on my machines

Galaxy Master wrote:

> further info -
> computer running win98se
> pentium 233mmx
> modem (unused)
> nic
> older sound card
> all the other usual
>
> tnx

3612. Free Morse Tutor for XP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 06:35:06 UTC
From: Anonymous-Remailer@See.Comment.Header
Message-ID: <S5STWHVA37331.3160416667@frog.gilgamesh.org>
Source record: 46017

I've tried several DOS versions which don't work well or do not work at all on my XP box. Is there a 32bit freeware tutor out there somewhere?

Thanks!

Trask (Big Ham Wanabe)

3613. Re: JVC T-X200 AM/FM Digital QUARTZ SYTHESIZER STEREO TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 09:07:56 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a6v54c$f3u$1@ctb-nnrp2.saix.net>
Source record: 46018

SPAM!!! SPAM!!! SPAM!!!

"Daniel Simpson" <dzan@qwest.net> wrote in message
news:150320021620350854%dzan@qwest.net...
> FA: JVC T-X200 AM/FM Digital QUARTZ SYTHESIZER STEREO TUNER
> -Stereo FM
> -Quartz tuning
> -Digital display
> -Signal strength meters (3 state tuning LED display)
> -16 presets
> -Ferrite bar antenna and external antenna input for AM
> -300 & 75 Ohm FM antenna inputs
> -17"W x 11"D x 2.5"H
> -110/120/220/240 volt operation via switch on back.
> -No maunual
> -GREAT WORKING CONDITION
> -MINOR SCRATCHES ON TOP AND SIDES
>
> I accept Paypal, Billpoint & Money Orders. $9.00 for shipping-
> Continental US only. Insurance optional at buyers expense. Winner to
> pay within 7 Days of auctions close. Email me with questions.
>
> Thank You and Good Luck!!
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338665393

3614. Help! Motorola M110

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 11:44:34 UTC
From: ct1fms@hotmail.com
Message-ID: <3c932ffe.2800306@news.telepac.pt>
Source record: 46019

hi,
i am looking for the RSS Software from Motorola?
if you know any ftp site ??? i'll take it!
it is for a radio club that i am helping with some programmable radio
and i need it,they dont have anough money to buy it so i am calling
thecommnunitee!!!!

73's

Paulo (ct1fms)

ct1fms@hotmail.com

3615. Re: Free Morse Tutor for XP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 12:08:28 UTC
From: cprstn54zz@att.net
Message-ID: <3c9333fb.130650937@news-server.optonline.net>
Source record: 46020

On 16 Mar 2002 06:35:06 -0000, Anonymous-Remailer@See.Comment.Header
(Trask) wrote:
>I've tried several DOS versions which don't work well or do not work at
>all on my XP box. Is there a 32bit freeware tutor out there somewhere?

I couldn't find a DOS tutor that worked properly under XP. I finally
shelled out for NuMorse, which works very well. Comes out to around
$1.00 per hour to pass the 5 WPM exam from a cold start.

I especially liked the mode where it waits for you and/or identifies a
mistake. You can increase your speed and accuracy very quickly using
that mode. As soon as your max response time (which is reported) is
routinely below 2 secs., you know you should pass.

If it saves you a few hours of prep, that makes it even cheaper.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

3616. Datong ASP 2 schematic diagram?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 12:42:15 UTC
From: MW0CDO <gw7IhiJUNK@ntlworld.com>
Message-ID: <a6veiv$hdm88$1@ID-117699.news.dfncis.de>
Source record: 46022

Does anyone have a schematic for the Datong ASP 2 RF speech processor? I bought one as part of a "job lot" and it needs some work.

Thanks in advance, any costs reimbursed.

--
Paul MW0CDO

Remove JUNK from my email
address before clicking send!

3617. Transceiver question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 12:44:06 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a6vec3$2oe$1@slb7.atl.mindspring.net>
Source record: 46021

I have an Icom 725, it draws a lot of current from my 35amp P/S on transmit even on low power, cant key up any higher then 30-40 watts (antenna tuned of course) or the fuse blows out, any ideas?

Gil

3618. FA TS-850S 100 Watt Final Amplifier Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 13:13:38 UTC
From: n6ax@arrl.net
Message-ID: <cd5f86bb.0203160513.1a6e8c16@posting.google.com>
Source record: 46023
Cross-posted to: rec.radio.swap,sci.electronics.repair,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337995375

Ending tomorrow, this is a good, working complete final amplifier assembly from a Kenwood TS-850S transceiver)HF), 100 watts+ output, includes cast aluminum housing, PA board, a couple of other boards and cabling/connectors.

This can be dropped into your blown-up 850 or fashioned into a stand-alone linear amplifier to follow your QRP rig for home use. Purchase price of these items new from Kenwood is hundreds of dollars.

Check my feedback (230+, all positive) and bid with confidence!

3619. WTB: Original boxes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 13:14:27 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <TyHk8.48951$ZR2.26829@rwcrnsc52.ops.asp.att.net>
Source record: 46024

im looking for the original box for my Yaesu FT-990

monte k9dzdd@insightbb.com

3620. Re: Transceiver question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 13:32:31 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3C93482E.CCD0CF68@bellatlantic.net>
Source record: 46025

Since the fuse blowing current only happens on transmit, and it's related to output power, I'd bet one of your RF output transistors is shorted.

gil wrote:

> I have an Icom 725, it draws a lot of current from my 35amp P/S on transmit
> even on low power, cant key up any higher then 30-40 watts (antenna tuned of
> course) or the fuse blows out, any ideas?
>
> Gil

3621. Re: 8877 / GS-35B question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 13:40:04 UTC
From: srvennum@aol.com
Message-ID: <20020316084004.00714.00001417@mb-ft.aol.com>
Source record: 46026

I have a brand new 8877 for sale-$575 + shipping

3622. Re: ADMS 1E Programming Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 14:58:47 UTC
From: KB7M <kb7m@arrl.net>
Message-ID: <c4Jk8.25$YV.47886@news.uswest.net>
Source record: 46027

I have mine hooked to a standard COM1 port. I occasionally get that error, but it usually works fine if I try again. You need to get Windows to recognize the port (in Hyperterm for example, as you suggested) before the ADMS program has a prayer of seeing it. I have never heard of using a mouse port as a COM port, so that may be your problem.

"Galaxy Master" <galaxy_master@hotmail.nospam> wrote in message news:EHyk8.33929$X2.339543@nnrp1.uunet.ca...
> Greetings All....
>
> Purchased the ADMS 1E (ver 2) software and cable to program my Yaesu FT-50R
> handheld
> Finally got around to installing the software tonight -loaded OK
> Tried to make a template for the radio as specified , but the radio will not
> talk to the computer - I keep getting "CERR" on the radio display when I
> try to send the data
> I followed the instructions to the letter......
> The computer side connector is a DB9 which I have plugged into the mouse
> serial port (the only small serial port I have)
>
> Tried getting Hyperterm to "see" the cable as suggested in the
> instructions -but it doesn't for some reason........
> (Have it set to COM 1)
> Anyone out there have any experience with this unit ????
>
> ANY suggestions......??
>
> Tnx and 73
>
> VE1JHF
>
>

3623. Re: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 16:18:06 UTC
From: Turner Morgan <tmorgan@icomcast.net>
Message-ID: <a6vr8h094q@enews3.newsguy.com>
Source record: 46028

The same for my ATAS-100. I am amazed how the combination of FT-100D and ATAS-100 is working.

Mine works great! Autotunes (I really think it is *semi*autotune, but that's only if you've used a true *auto*tuner) all its designed bands, including WARC (Yaesu sorta waffles on whether the antenna will autotune the WARC bands).

Just don't use it on 144/440 unless you live/work/drive near your favorite repeater. Oh, it'll work, but very poorly. Get yourself a good VHF/UHF dual-band (gain) antenna for those two bands and leave the ATAS-100 for HF - 6m.

Turner - WA4MQY
"KB7M" <kb7m@arrl.net> wrote in message
news:z6ek8.280$jt4.286893@news.uswest.net...
> The only continent I have yet to work on my ATAS-100 is Antarctica. I
also
> use it to check into the daily 40m traffic net. Obviously, they will not
> stand up to a tri-band yagi on a tower, but what mobile antenna will?
Every
> antenna installation is a compromise. The ATAS-100 is no exception. When
> properly installed, they work very well.
>

3624. Icom IC-706IIG Fan?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 17:14:57 UTC
From: barry <luminosity@madriver.com>
Message-ID: <3C937D90.950D549D@madriver.com>
Source record: 46029

Is it common for the cooling fan to run so frequently on receive only mode? I have the faceplate attached with the screen light and button lights on high. Possible heat transfer from the bulbs? It seemed to be running about 30% of the time.
Tnx / Barry-N1QWA

--

Luminosity Studios est.1975
Fine Architectual Stained Glass & Custom Lighting
Arroyo Craftsman / Mica Lamp Co / Quoizel
Located in The Old Church Rt.100
Waitsfield, Vermont 05673
(802) 496-2231

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=l

3625. Re: ADMS 1E Programming Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 17:38:49 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c938328$0$1610$2c3e98f8@news.voyager.net>
Source record: 46030

"Galaxy Master" <galaxy_master@hotmail.nospam> wrote in
news:EHyk8.33929$X2.339543@nnrp1.uunet.ca:

> Greetings All....
>
> Purchased the ADMS 1E (ver 2) software and cable to program my Yaesu
> FT-50R handheld
> Finally got around to installing the software tonight -loaded OK
> Tried to make a template for the radio as specified , but the radio
> will not talk to the computer - I keep getting "CERR" on the radio
> display when I try to send the data
> I followed the instructions to the letter......
> The computer side connector is a DB9 which I have plugged into the
> mouse serial port (the only small serial port I have)
>
> Tried getting Hyperterm to "see" the cable as suggested in the
> instructions -but it doesn't for some reason........
> (Have it set to COM 1)
> Anyone out there have any experience with this unit ????
>
> ANY suggestions......??
>
> Tnx and 73
>
> VE1JHF
>
>

Are you disconnecting your mouse in order to hook this cable up??? If so,
that will be a problem. If you have a larger, DB25 serial port, just get a
9 to 25 adaptor and use that port. If you have only one serial port, can
you switch to a ps2 style mouse?

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3626. Icom AH-4 autotuner and non-Icom transceivers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 18:10:39 UTC
From: ATD <capt-tripps@comcast.net>
Message-ID: <3C938A9E.EC83283D@comcast.net>
Source record: 46031
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Is there an interface available that lets one use the AH-4 tuner with other transceivers?

TIA

Andy N3LCW

3627. Eimac 3-500Z tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 18:22:53 UTC
From: dw130@aol.comspamfree
Message-ID: <20020316132253.21394.00001976@mb-cv.aol.com>
Source record: 46032

I was recently told that there were some Eimac 3-500Z tubes that had bad plate welds and that this would cause the plate structure to start leaning over after a period of use. Does anyone here know how to identify which Eimac 3-500Z's these were? Also, does anyone have expreience with RF Parts brand 3-500Z's? I have always been advised that Chinese tubes should be avoided but on the other hand, I hear pretty good things about these. I have an old SB-220 and I want to get a set of spares for it. I just don't want to get stuck. (Also, if replying directly please reply to k1rodxyz@arrl.net and remove the "xyz")

Thanks es 73'

rod (k1rod)

3628. Re: FS: MAX232 IC for PC to Radio Interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 19:15:23 UTC
From: nr6z@yahoo.com
Message-ID: <9c46f45b.0203161115.f85fe98@posting.google.com>
Source record: 46033

only have two MAX232 left over for $3 each.

nr6z@yahoo.com (NR6Z) wrote in message
news:<9c46f45b.0203151633.41f1d34d@posting.google.com>...
> I have four MAX232 RS232 transceiver IC chips for sale.
> Asking $3 each includes postage for mailing in USA.
> or $10 for all 4.
>
> Check out a radio interface using a MAX232:
> http://www.qsl.net/nr6z/images/max232_interface.gif
>
> If interested, please email me directly
> nr6z@yahoo.com
>
> do not reply to this post.

3629. Re: Eimac 3-500Z tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 20:16:01 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c93a541$1_1@newsa.ev1.net>
Source record: 46034

EIMAC has not made any 3-500Z tubes in the last 5 years, they no longer make any glass envelope tubes of any kind.
Any 3-500Z tubes marked "EIMAC" are old stock, used, or counterfeit.

Triton services of Easton,Pa. bought all of EIMAC's glass tube tooling, and the rights to manufacture any glass tubes, formerly made by EIMAC.
3-500Z tubes can be bought from them, but are intended for commercial/industrial use, and have a new price of $250 each.
Virtually all glass power amp tubes that are not made by Triton, are made in China.
Amperex of France/Holland still makes 3-500Z tubes, but are very high priced, but are using "Graphite" plates, and are of good quality.

On you problem, ANY glass tube like the 3-500Z can have the problem you describe, if the plate is run too hot for too long. A excessively high idle current is a possible cause. Excessive over-drive(most common cause).

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"DW130" <dw130@aol.comspamfree> wrote in message news:20020316132253.21394.00001976@mb-cv.aol.com...
> I was recently told that there were some Eimac 3-500Z tubes that had bad plate
> welds and that this would cause the plate structure to start leaning over after
> a period of use. Does anyone here know how to identify which Eimac 3-500Z's
> these were? Also, does anyone have expreience with RF Parts brand 3-500Z's? I
> have always been advised that Chinese tubes should be avoided but on the other
> hand, I hear pretty good things about these. I have an old SB-220 and I want
> to get a set of spares for it. I just don't want to get stuck. (Also, if
> replying directly please reply to k1rodxyz@arrl.net and remove the "xyz")
>
> Thanks es 73'
>
> rod (k1rod)

3630. Re: Icom IC-706IIG Fan?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 20:18:08 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c93a5c5_2@newsa.ev1.net>
Source record: 46035

It has to. The entire body of the rig IS heat-sink, and barely enough surface area to dissapate all the heat produced inside the radio. This radio runs hot, because it must, there is no other way to do it.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"barry" <luminosity@madriver.com> wrote in message
news:3C937D90.950D549D@madriver.com...
> Is it common for the cooling fan to run so frequently on receive only
> mode? I have the faceplate attached with the screen light and button
> lights on high. Possible heat transfer from the bulbs? It seemed to be
> running about 30% of the time.
> Tnx / Barry-N1QWA
>
> --
>
>
>
>
>
> Luminosity Studios est.1975
> Fine Architectual Stained Glass & Custom Lighting
> Arroyo Craftsman / Mica Lamp Co / Quoizel
> Located in The Old Church Rt.100
> Waitsfield, Vermont 05673
> (802) 496-2231
>
>
> Slide Show:
>
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+
Studios&.view=l
>
>
>

3631. Re: Icom IC-706IIG Fan?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 20:52:52 UTC
From: barry <luminosity@madriver.com>
Message-ID: <3C93B0A4.52DF32A2@madriver.com>
Source record: 46036

OK Then
It's gonna be 5 degrees F tonight. Heat is a good thing!

-Thanks

"M.E." wrote:

> It has to. The entire body of the rig IS heat-sink, and barely enough
> surface area to dissapate all the heat produced inside the radio. This radio
> runs hot, because it must, there is no other way to do it.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "barry" <luminosity@madriver.com> wrote in message
> news:3C937D90.950D549D@madriver.com...
> > Is it common for the cooling fan to run so frequently on receive only
> > mode? I have the faceplate attached with the screen light and button
> > lights on high. Possible heat transfer from the bulbs? It seemed to be
> > running about 30% of the time.
> > Tnx / Barry-N1QWA
> >
> > --
> >
> >
> >
> >
> >
> > Luminosity Studios est.1975
> > Fine Architectual Stained Glass & Custom Lighting
> > Arroyo Craftsman / Mica Lamp Co / Quoizel
> > Located in The Old Church Rt.100
> > Waitsfield, Vermont 05673
> > (802) 496-2231
> >
> >
> > Slide Show:
> >
> http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+
> Studios&.view=l
> >
> >
> >

--

Luminosity Studios est.1975
Fine Architectual Stained Glass & Custom Lighting
Arroyo Craftsman / Mica Lamp Co / Quoizel
Located in The Old Church Rt.100
Waitsfield, Vermont 05673
(802) 496-2231

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=l

3632. Need antenna for the Spectracom Netclock/2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 22:14:14 UTC
From: brassnads@charter.net
Message-ID: <u97gtmthjofg05@corp.supernews.com>
Source record: 46037
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.broadcasting

Need antenna for the Spectracom Netclock/2 WWVB clock,
with preamp.

Thanks

3633. Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 22:40:17 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <IRPk8.11332$TU3.296684@news4.ulv.nextra.no>
Source record: 46038

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only $20!

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

3634. ARC-51BX schematics?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 22:52:55 UTC
From: Peter Gottlieb <peter@NewYorkNERD.com>
Message-ID: <b1Qk8.9265$e33.6029@nwrddc01.gnilink.net>
Source record: 46039

Does anyone know where I can find schematics for this thing, especially external connector pinouts?

I have done all sorts of net searches, even bought CDs with related manuals, but cannot find schematics!

Peter

3635. Re: Icom AH-4 autotuner and non-Icom transceivers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 23:17:33 UTC
From: Leland Cox <lcox107nospam@comcast.net>
Message-ID: <3C93D31D.1030009@comcast.net>
Source record: 46040
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Andy,
The AH-3 and AH-4 antenna tuners can be used with any radio. The AH-4 will tune ant time it detects a high SWR. Look at the mods for the Icom 706 and somewhere it will explain the plug on the back of the rig and the way to make a tuner simulator plug.

An interface would be a simple power switch to the tuner.

Be sure any rig you connect has less than 10 Watts output when the tuner is tuning!

Sorry I do not have time to get you the info, but I am going out of town tomorrow, be back next weekend!

73 Les, AA4F

ATD wrote:

> Is there an interface available that lets one use the AH-4 tuner with
> other transceivers?
>
> TIA
>
> Andy N3LCW
>

3636. Re: Icom AH-4 autotuner and non-Icom transceivers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-16 23:41:18 UTC
From: ATD <capt-tripps@comcast.net>
Message-ID: <3C93D7A4.591A5863@comcast.net>
Source record: 46041
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Thanks Leland, I'll search for the mod.

I'd appreciate any hints where I can find this mod.

TIA

Andy N3LCW

Leland Cox wrote:
>
> Andy,
> The AH-3 and AH-4 antenna tuners can be used with any radio. The AH-4
> will tune ant time it detects a high SWR. Look at the mods for the Icom
> 706 and somewhere it will explain the plug on the back of the rig and
> the way to make a tuner simulator plug.
>
> An interface would be a simple power switch to the tuner.
>
> Be sure any rig you connect has less than 10 Watts output when the tuner
> is tuning!
>
> Sorry I do not have time to get you the info, but I am going out of town
> tomorrow, be back next weekend!
>
> 73 Les, AA4F
>
>

3637. Re: ADMS 1E Programming Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 00:11:09 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <W8Rk8.34851$X2.344045@nnrp1.uunet.ca>
Source record: 46042

Thanks to all who replied -

I am going to get a 9pin to 25 pin adapter and try it on the 25 pin serial port

keeping my fingers crossed

73 and thanks

VE1JHF

3638. Re: Free Morse Tutor for XP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 01:33:09 UTC
From: papasmurf <papasmurf@easynews.com>
Message-ID: <pnSk8.25323$Vx1.2166749@newsread1.prod.itd.earthlink.net>
Source record: 46043

Try MorseCat. Works fine with XP.

3639. Trade Alinco DX 70TH for Jupiter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 01:37:42 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a70s16$ncr@dispatch.concentric.net>
Source record: 46045

I have an Alinco DX 70 TH with fixed station mic.. works perfect and is as new ..looking to trade for like Ten Tec Jupiter.
thanks tim

3640. FS: Variacs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 01:40:14 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C93F3FE.FCA66C28@atlantic.net>
Source record: 46044

VARIACS FOR SALE (variac.ad)(3/16/02)

The following variacs are offered for sale from
various estates that our committee ("widow's committee)
of the local club are handling. Accepting reasonable
offers. Digital pix are avail on request. All items
are "plus postage/shipping" but, if we can find a
suitable box/packing material, there is no extra charge
for packing and taking to USPO/UPS. Otherwise, buyer
pays any actual packing charges by the UPS "agency"
Shipping is from north-central Florida (ZIP: 34442).

General Radio Model M2-S25 110V input coil size
1-1/4" x 3-1/4"d, double slider.

General Radio 110v, case size 4.5" x 4.5"d, with knob
& 0-135v dial plate & large knob.

Standard Electric Products Co., Model 6541, 0-135vac
7.5a (1 kw max), coil side: 3" x 4"d

General Radio, 0-135vac, case size: 2.5" x 3"d, with
0-135v dial plate and large knob.

Contact: Walter Treftz (N4GL) -- perguino@atlantic.net
(352) 637-1755

3641. Re: Yaesu FT-101ee problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 01:47:19 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a70shroqv1@slb2.atl.mindspring.net>
Source record: 46046

This problem has been repaired! I replaced the TWO 10 K resistors leading
to the bias pot and the transmitter is working ok now. The tubes tested ok
also, luckily and haven't seemed to suffer any damage. I still can't figure
out why the bias resistors overheated like that.

Thanks for the tips and information.

AB

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a6nf63res1@slb1.atl.mindspring.net...
> Hello,
>
> I just picked up a used FT-101ee and I have the following problem:
>
> The radio runs fine until I activate the "heater". About a minute later,
> the final tubes start glowing much brighter than normal, the idling
current
> goes off the scale and the radio blows its fuse. Also there is smoking
> around the internal bias adjustment pot. What could be my problem?
>
> I'm new to tube equipment, having used solid state for years. If I were
to
> guess, I'd say that one or both tubes are bad.
>
> Any thoughts would be appreciated.
>
> Thanks,
> AB
>
>

3642. AGGGGGGGGGGGGHHHHHHHHHHHH!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 02:18:53 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <F0Tk8.34886$X2.344487@nnrp1.uunet.ca>
Source record: 46047

After trying EVERYTHING under the sun to get this damn thing to work ,
on a whim I tried the cable that I have for my FT2600 (also never used it)

Went into hyperterm to see if it would "see" it -and lo and behold it DID
!!!

I took the cover off the DB9 connector on the offending cable and discovered
that inside there is a tiny circuit board with SM components on it -what
function they serve is unknown to me........

So it would seem that I have had a defective cable all the time !!!!!!!!!!
Probably one of those stupid SM components..........

Unfortunately I am SOL because it turns out that I purchased those back in
2000
and the stupid things only have (excuse me) HAD a 30 day warranty..........
So much for quality control in America.........

So now I'm thinking.........I have a good cable (the one for the 2600) but it
has a telephone style plug on the end (for the 2600 jack of course) -the
FT50 requires a 4 conductor phone type plug - what do you think are the
chances are of me building an interface for the 2.........???

Probably better than the chances of me convincing Yaesu to cough up a new
cable after 2 years..........HA !!

I think I saw a wiring diagram somewhere for the cloning cables........time
to start searching.......unless someone has any good ideas..........

Thanks for all your help and advice......

Jeremy

VE1JHF

3643. FA: AEA "MORSEMASTER" MM-3 EVERYTHING KEYER@$65 1-day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 03:13:30 UTC
From: rlucch2098@aol.com
Message-ID: <20020316221330.06907.00001533@mb-cm.aol.com>
Source record: 45948

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049543

3644. fa> Really Nice HEATH GR-91 SW RECEIVER, Tubes @only$48, 1-day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 03:15:07 UTC
From: rlucch2098@aol.com
Message-ID: <20020316221507.06907.00001537@mb-cm.aol.com>
Source record: 45949

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049530

3645. fa- drake ms-4 speaker, a steal, last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 03:16:45 UTC
From: rlucch2098@aol.com
Message-ID: <20020316221645.06907.00001539@mb-cm.aol.com>
Source record: 45950

Real nice with pictures to boot & only @$51.00!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049538

3646. FA: AMECO PT PREAMP, for Recvrs/Xcvrs & SW RADIOS @$21, 1-day

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 03:18:46 UTC
From: rlucch2098@aol.com
Message-ID: <20020316221846.06907.00001542@mb-cm.aol.com>
Source record: 45951

Real nice with pictures to boot & only @$21.00(?)!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049532

3647. FA: Attn: HEATHKIT-HEADS HW-101, Clean & Cheep, Last Day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 04:28:00 UTC
From: rlucch2098@aol.com
Message-ID: <20020316232800.15726.00001717@mb-mg.aol.com>
Source record: 45953

Real nice with pictures to boot @$149.00!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338049544

3648. Heathkits

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 04:28:18 UTC
From: Gary <gary@heathkits.com>
Message-ID: <CXUk8.20915$P4.1847981@newsread2.prod.itd.earthlink.net>
Source record: 45952

```
Want to know more about Heathkits? Visit http://www.heathkits.com
lots of pictures and specs of your favorite Heathkit
```

--
Gary K IMJ 45 years of Heathkit fun http://www.heathkits.com

3649. FS: ATV PC Eletronics KPA5 $60

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 04:29:41 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <3c941c70$1_2@news7.fast.net>
Source record: 45954

For Sale PC Electronics KPA-5 ATV Transmitter, 1 watt pep output at 434.00 MHz with inter-carrier audio.
$75 takes it, shipped CONUS via UPS ground

email KB2UMJ@arrl.net

3650. Re: AGGGGGGGGGGGGHHHHHHHHHHHH!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 04:47:13 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c941fcb$0$1603$2c3e98f8@news.voyager.net>
Source record: 45955

"Galaxy Master" <galaxy_master@hotmail.nospam> wrote in
news:F0Tk8.34886$X2.344487@nnrp1.uunet.ca:

> After trying EVERYTHING under the sun to get this damn thing to work ,
> on a whim I tried the cable that I have for my FT2600 (also never used
> it)
>
> Went into hyperterm to see if it would "see" it -and lo and behold it
> DID !!!
>
> I took the cover off the DB9 connector on the offending cable and
> discovered that inside there is a tiny circuit board with SM components
> on it -what function they serve is unknown to me........
>
> So it would seem that I have had a defective cable all the time
> !!!!!!!!!! Probably one of those stupid SM components..........
>
> Unfortunately I am SOL because it turns out that I purchased those back
> in 2000
> and the stupid things only have (excuse me) HAD a 30 day
> warranty.......... So much for quality control in America.........
>
> So now I'm thinking........I have a good cable (the one for the 2600)
> but it has a telephone style plug on the end (for the 2600 jack of
> course) -the FT50 requires a 4 conductor phone type plug - what do you
> think are the chances are of me building an interface for the
> 2.........???
>
> Probably better than the chances of me convincing Yaesu to cough up a
> new cable after 2 years..........HA !!
>
> I think I saw a wiring diagram somewhere for the cloning
> cables........time to start searching.......unless someone has any good
> ideas..........
>
> Thanks for all your help and advice......
>
> Jeremy
>
> VE1JHF
>
>
>

Provided you find the right 4 conductor phono plug, making a converter should be possible. I have the ft-50 cable, and easily made a converter over to the rj-11 style jack.
Good Luck..

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3651. FS: KPA5 Forgot the picture link

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 04:49:31 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <3c942116$1_1@news7.fast.net>
Source record: 45956

"Michael" <me_hamman@yahoo.com> wrote in message
news:3c941c70$1_2@news7.fast.net...
> For Sale PC Electronics KPA-5 ATV Transmitter, 1 watt pep output at 434.00
> MHz with inter-carrier audio.
> $75 takes it, shipped CONUS via UPS ground
>
> email KB2UMJ@arrl.net
>
http://users.snip.net/~hamman/web/kpa5.htm

3652. Re: Free Morse Tutor for XP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 05:43:48 UTC
From: Anonymous-Remailer@See.Comment.Header
Message-ID: <S97PCFBG37332.2804166667@frog.gilgamesh.org>
Source record: 45957

In article <pnSk8.25323$Vx1.2166749@newsread1.prod.itd.earthlink.net>
"papasmurf" <papasmurf@easynews.com> wrote:
>
> Try MorseCat. Works fine with XP.

We can put the breaks on this thread now. MorseCat did the trick.
Thanks Papasmurf and company!

Trask

3653. Dead Kenwood TH-27A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 06:30:26 UTC
From: kc6wog@hollywood2u.com
Message-ID: <3a4cce46.0203162230.54389338@posting.google.com>
Source record: 45958

The TH-27A I bought new in 1992 has always worked great, but after being in storage for a few years it is now inoperable. The rig has no receive audio (not even unsquelched, and no system "beeps" either), does not receive (no signal on meter) and does not transmit. In every other way, it appears to be normal! VFO can be set, memories stored, features turned on/off, etc.

I did all the obvious things (CPU and VFO reset) and even replaced the lithium backup cell, but with no success. Upon researching the rig on the net, I found multiple instances of this failure mode, always after an extended period of non-use, but no solutions. I'm guessing this MUST be a rather common problem.

Has anyone experienced this fault, and were you able to fix it? I'd be greatly appreciative of any information or suggestions. I hate to send the rig in for service, as the expense would probably exceed the radios value. I just hate to buy another 2M HT, particularly since I (obviously) seldom use the thing.

Cheers es 73,
-Larry KC6WOG

3654. FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 06:54:52 UTC
From: Ron Wilbanks <NYC6011@ameritech.net>
Message-ID: <3C943EC9.F0AEB9C3@ameritech.net>
Source record: 45959
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

Hello everyone:

I have a Realistic Pro-2004, 400 channel, continuous coverage receiver for sale. Unit is in great condition and comes from a non-smoking environment! Asking price is $285 with shipping included via UPS ground or Best Offer! Unit is guaranteed not DOA. However, with all electronics, it's sold as is.

Feel free to e-mail any questions.

73's
--
==========

Ron Wilbanks

Freelance Photographer, Writer, Historian, Railfan, Roadgeek, and
Michigan State Editor, for "Monitor America"

*** Spam Filter in place 6011-11 = correct reply address! ***

"Enjoy and explore our Nation's U.S. Highway System:
you'll be richer for the endless experiences that await you!!!!" :)
==========

3655. Bird Model 67

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 11:50:34 UTC
From: Yrrah <harke.smits@hccnet.nl>
Message-ID: <a71v59$l6s$1@news.hccnet.nl>
Source record: 45960

Hi all,

I have a Bird 67 dummy load (30 -500MHz, 500 W). No meter available. Can someone clear me up on how this thing works? It has three odd plugs on its pig shaped nose marked with power ranges. I like to use its power measuring features. It measures 51 ohms so I guess the lower f-border has something to do with the metercircuit.
Thanks in advance,
Harke PA0HRK

3656. Re: AGGGGGGGGGGGGHHHHHHHHHHHH!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 12:17:36 UTC
From: Idontwantspam@net
Message-ID: <3c948791.80290645@news.bellatlantic.net>
Source record: 45961

On 17 Mar 2002 04:47:13 GMT, John P Vassel <john@vassel.net> wrote:

>"Galaxy Master" <galaxy_master@hotmail.nospam> wrote in
>news:F0Tk8.34886$X2.344487@nnrp1.uunet.ca:
>
>> After trying EVERYTHING under the sun to get this damn thing to work ,
>> on a whim I tried the cable that I have for my FT2600 (also never used
>> it)

>> I think I saw a wiring diagram somewhere for the cloning
>> cables.....time to start searching.....unless someone has any good
>> ideas.....
>>

>Provided you find the right 4 conductor phono plug, making a converter
>should be possible. I have the ft-50 cable, and easily made a converter
>over to the rj-11 style jack.
>Good Luck..
>
>John Vassel

Alternately, RT Software, which makes some versions of ADMS software
for Yaesu and others, will sell you cable only, software only or the
package, as you need.

http://www.cloningsoftware.com/

Also, for following John's suggestion, the special 4 conductor plug is
out there. A previous thread on this group did go through options. If
yours is set up with a three conductor plug and a short adaptor cable
to the 4 conductor, this is even easier.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

3657. Ameritron 811H question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 12:53:59 UTC
From: Tom <trg46@charter.net>
Message-ID: <u994fbe2r3m380@corp.supernews.com>
Source record: 45962

Looking for comments from anyone who has replaced the 811A tubes with 572B tubes in the Ameritron 811H amplifieer. Any problems? what was the output??? any comments??? I was told the 572B tubes are direct replacements for the 811A tubes but will run much cooler since the 572B have a much higher plate dissipation.

3658. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 13:12:08 UTC
From: Darrin <nospam@nj.rr.com>
Message-ID: <ll599u8j7hjahksqtga02o9eea24bu9kfi@4ax.com>
Source record: 45963
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

On Sun, 17 Mar 2002 06:54:52 GMT, Ron Wilbanks <NYC6011@ameritech.net>
wrote:

>Hello everyone:
>
>I have a Realistic Pro-2004, 400 channel, continuous coverage receiver
>for sale. Unit is in great condition and comes from a non-smoking
>environment! Asking price is $285 with shipping included via UPS ground
>or Best Offer! Unit is guaranteed not DOA. However, with all
>electronics, it's sold as is.
>
>
>Feel free to e-mail any questions.
>
>73's

$285 for a 2004?? <shaking head>

3659. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 13:31:03 UTC
From: John McCabe <Nospam@earthlink.net>
Message-ID: <6b699usa22rtrk852cag5nj4lcljjb8sas@4ax.com>
Source record: 45964
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

On Sun, 17 Mar 2002 13:12:08 GMT, Darrin <nospam@nj.rr.com> wrote:

>On Sun, 17 Mar 2002 06:54:52 GMT, Ron Wilbanks <NYC6011@ameritech.net>
>wrote:
>
>>Hello everyone:
>>
>>I have a Realistic Pro-2004, 400 channel, continuous coverage receiver
>>for sale. Unit is in great condition and comes from a non-smoking
>>environment! Asking price is $285 with shipping included via UPS ground
>>or Best Offer! Unit is guaranteed not DOA. However, with all
>>electronics, it's sold as is.
>>
>>
>>Feel free to e-mail any questions.
>>
>>73's
>
>$285 for a 2004?? <shaking head>

Hell, you can get a near mint 2006 for less than $285. A near mint
2004 goes for less than $200 shipped.

3660. Attention Ten-Tec Omni V users.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 14:19:15 UTC
From: MW0CDO <gw7lhiJUNK@ntlworld.com>
Message-ID: <a728l4$hs72e$1@ID-117699.news.dfncis.de>
Source record: 45965

Hello all.

Please find below some correspondence regarding the Ten-Tec Omni V model 562
radio.
I'd be grateful for any further input you may have, and especially grateful
for a copy or sight of the QST article as mentioned.

I have written to Ten-Tec, but no response as yet.. I suppose they're busy
with the Orion comments after the Charlottesville hamfest / rally..

> Paul
>
> If you get any info, please post it to the list. I have asked a couple
> times in the past, but no response to date. Others are curious as well.
>
> 73 - Al, K2ZN
>
> MW0CDO wrote:
> >
> > Hello list!
> >
> > I have an Omni V model 562 serial No. 23a 10489.
> >
> > I am interested in the production modification below:
> >
> > "Be sure they did the one mentioned in *QST*'s review (Nov 1990
> > *QST*, p33) under the Rough Edges subhead. That one,
> >"incorporated into all production units since the spring of 1990," bears
> >directly on just the type of hiss you mention."
> >
> > I find that the radio does exhibit the hiss mentioned, which appears to
> > have something to do with the AGC. With AGC off, the hiss is gone,
> > but with AGC on there is a hiss present, which is most pronounced on > >
signals in the range S1 to S5 on the meter.
> > The same hiss can be heard by adjusting the RF gain control to
> > between 3 o' clock and midday positions, especially if a dummy load is >
> connected.
> >
> > Any information would be appreciated!
> >
> > Thanks and 73.. Paul MW0CDO in Port Talbot South Wales UK.
> >
> > ---
> > _____
> > TenTec mailing list

> > TenTec@contesting.com
> > http://lists.contesting.com/mailman/listinfo/tentec

The audio hiss really does detract from a good radio, especially when I compare side by side with a Yaesu FT-102. The Omni is better at weak signal recovery and the slight IM displayed by the 102 on 40m under certain conditions after dark is not evident on the Omni at all.

2 modifications I've made are as follows:

Double the value of C40 on the RX IF/AF board to increase the slow AGC time constant.
Remove the sidetone board and cut the ground traces connecting the mounting brackets..the multiple grounding of this board was causing TX audio to leak through the RX audio chain and was very annoying, especially with 'phones on!
After I did this, I discovered that there was a production modification to the mounting arrangements for the board involving plastic spacers.

Does anyone here know of any other production mods that were done?

I know about the QRP mod and Carl N4PY's software enhancements.

I find that the TX audio speech processor is not effective.. the FT-102's is far superior.. any hacks for some improvement?
--
Paul MW0CDO

Remove JUNK from my email
address before clicking send!

3661. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 14:32:28 UTC
From: N1RSP <grburke@adelphia.net>
Message-ID: <0O1l8.3575$Zr3.1277267@news1.news.adelphia.net>
Source record: 45966
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

Damm I will take $225.00 for a 1000 channel scanner.Pro-2042 in great condition.I should try for $325.00.On Ebay you may get some fool to buy it for that.Oh well!
"Ron Wilbanks" <NYC6011@ameritech.net> wrote in message news:3C943EC9.F0AEB9C3@ameritech.net...
> Hello everyone:
>
> I have a Realistic Pro-2004, 400 channel, continuous coverage receiver
> for sale. Unit is in great condition and comes from a non-smoking
> environment! Asking price is $285 with shipping included via UPS ground
> or Best Offer! Unit is guaranteed not DOA. However, with all
> electronics, it's sold as is.
>
>
> Feel free to e-mail any questions.
>
> 73's
> --
> ==========
>
> Ron Wilbanks
>
> Freelance Photographer, Writer, Historian, Railfan, Roadgeek, and
> Michigan State Editor, for "Monitor America"
>
> *** Spam Filter in place 6011-11 = correct reply address! ***
>
> "Enjoy and explore our Nation's U.S. Highway System:
> you'll be richer for the endless experiences that await you!!!!" :)
> ==========
>
>
>

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.333 / Virus Database: 187 - Release Date: 3/8/2002

3662. FS HTX-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 14:49:59 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a72a40$lj7$1@slb1.atl.mindspring.net>
Source record: 45967

HTX-100 in very good condition without mods, clean, comes with box, man,
power cord, bracket and mic.
$100 and I'll ship to you.

Gil N2WJW

3663. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 15:51:07 UTC
From: steve <stevejfranklin@attbi.com>
Message-ID: <3C94B983.2855E125@attbi.com>
Source record: 45969
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

I got a 2004 also , the LCD does not light up , but any offers?

>

3664. Re: Need antenna for the Spectracom Netclock/2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 16:23:16 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <u99gnkirjtagaa@corp.supernews.com>
Source record: 45970
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.broadcasting

howdy wrote:

> Need antenna for the Spectracom Netclock/2 WWVB clock,
> with preamp.
>
> Thanks

Have you checked with Spectracom ? They were very good to work with
11 years ago.

Bill K7NOM

3665. Looking for three articles from Ham Radio Magazine

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 16:49:14 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a72ahl$r64$1@slb4.atl.mindspring.net>
Source record: 45968

Hi all:
Looking for the following Ham Radio (magazine) articles..
Atlas 180, improved vfo stability (HN) K6KLO 73 Dec 77 +
Atlas 210 transceiver, sldetone (HN) ZL2RP 67 Mar 82 +
Atlas 210 transceiver, sldetone (HN) Short circuit 79 Oct 82 +
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

3666. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 16:57:15 UTC
From: Alexander McNaughton <treehug3@hotmail.com>
Message-ID: <dV3l8.896$mZ3.103532@news20.bellglobal.com>
Source record: 45971
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

> Asking price is $285 with shipping included via UPS ground

Hahahahahahahahahahahhahahahahhahahahahahhahahahahahhahahahahaha
Is that a joke?

3667. Iocm AH-4 and Manual Interface...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 17:06:50 UTC
From: ATD <capt-tripps@comcast.net>
Message-ID: <3C94CC7F.F34E7019@comcast.net>
Source record: 45972
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I've found 2 manual interfaces circulating on the web that can be used to manually control the AH-4 auto tuner. There is a simple version that is nothing more than a switch, LED, and resistor, and another that is more elaborate using a micorprocessor controller.

The designer of the micro controlled unit criticizes the other manual interface saying the 'relays may switch under load and you can not tell if the tuner has tuned'.

I'd go with the micro controller tuner in a hearbeat but have yet been able to get the details of the circuit, specifically the micro code, from the designer.

Has anyone used the simple manual interface and if so have you encountered any 'glitches'?

TIA

Andy N3LCW

3668. Radio Service Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 17:13:06 UTC
From: n2yet1@aol.com
Message-ID: <20020317121306.06455.00002609@mb-fi.aol.com>
Source record: 45973

Stumbled across this site that has a lot of Tech Supplement, Operating Manuals,and service manuals. Thought it might come in handy.
http://earlselectronics.com/Ham.htm

3669. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 17:17:55 UTC
From: Jim Wayda <jwayda@cox.net>
Message-ID: <7d4l8.5502$J54.534446@news1.west.cox.net>
Source record: 45974
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

I am selling my NIB 2006 for $375, so the 2004 is not a bad deal.

"Alexander McNaughton" <treehug3@hotmail.com> wrote in message
news:dV3l8.896$mZ3.103532@news20.bellglobal.com...
> > Asking price is $285 with shipping included via UPS ground
>
> Hahahahahahahahahahahhahahahahhahahahahahhahahahahahhahahahahaha
> Is that a joke?
>
>

3670. improving FT-101EE AM receive?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 17:25:32 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a72jh1$dn9$1@slb7.atl.mindspring.net>
Source record: 45975
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I recently purchased a nice, used FT-101EE. The radio appears to be working except the AM receive is distorted. I recently read that there is a way to add a separate 6 Khz AM IF filter that will cure the problem but upon checking the prices of the Fox-Tango filters, I'd like to find an alternative (I paid less for the radio than the price they are asking).

Appreciate any thoughts here and thanks, in advance.

AB

3671. Re: improving FT-101EE AM receive?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 17:41:21 UTC
From: PAC <choops@erinet.com>
Message-ID: <5z4l8.163795$Hu6.37498611@typhoon.neo.rr.com>
Source record: 45976
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Keep an eye on Ebay for AM filters. I see them from time to time there.

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a72jh1$dn9$1@slb7.atl.mindspring.net...
> I recently purchased a nice, used FT-101EE. The radio appears to be
working
> except the AM receive is distorted. I recently read that there is a way
to
> add a separate 6 Khz AM IF filter that will cure the problem but upon
> checking the prices of the Fox-Tango filters, I'd like to find an
> alternative (I paid less for the radio than the price they are asking).
>
> Appreciate any thoughts here and thanks, in advance.
>
> AB
>
>

3672. Re: Alliance U-100 controller schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 18:03:31 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <TT4l8.15768$7B2.468871@news1.east.cox.net>
Source record: 45978
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Did you replace it with a NON-POLARIZED motor run capacitor?
That is an AC cap, and 5-mfd will not make a difference. Lot at the
tolerance ratings.

Pete

"KC8SSG" <kc8ssg@qsl.net> wrote in message news:9c5l8.362$AK4.5382@news...
> I need a copy of my controller schematic. My controller worked fine and
now
> it doesn't work at all. It had a 155uF 50v cap in it so I figured it was
> that. I replaced it with a 150uF 50v and it doesn't work at all. I'm not
> sure if that's the right one or not and would like to get this one going.
> Thanks
> Rob KC8SSG
>
>
>

3673. Alliance U-100 controller schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 18:25:09 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <9c5l8.362$AK4.5382@news>
Source record: 45977
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I need a copy of my controller schematic. My controller worked fine and now it doesn't work at all. It had a 155uF 50v cap in it so I figured it was that. I replaced it with a 150uF 50v and it doesn't work at all. I'm not sure if that's the right one or not and would like to get this one going.
Thanks
Rob KC8SSG

3674. Re: Alliance U-100 controller schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 19:07:01 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <pP5l8.363$AK4.5291@news>
Source record: 45979
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I replaced it with a non-polarized one but the one that was in there was polarized. and the guys that know what they are doing said that it should be non
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:TT4l8.15768$7B2.468871@news1.east.cox.net...
> Did you replace it with a NON-POLARIZED motor run capacitor?
> That is an AC cap, and 5-mfd will not make a difference. Lot at the
> tolerance ratings.
>
> Pete
>
> "KC8SSG" <kc8ssg@qsl.net> wrote in message news:9c5l8.362$AK4.5382@news...
> > I need a copy of my controller schematic. My controller worked fine and
> now
> > it doesn't work at all. It had a 155uF 50v cap in it so I figured it was
> > that. I replaced it with a 150uF 50v and it doesn't work at all. I'm not
> > sure if that's the right one or not and would like to get this one
going.
> > Thanks
> > Rob KC8SSG
> >
> >
> >
>
>

3675. FS Uniden HR2510 Ten Meter Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 19:07:19 UTC
From: Ned Kilmer <nedk10@attbi.com>
Message-ID: <HP5l8.58553$Yv2.24341@rwcrnsc54>
Source record: 45980

Uniden HR2510 Ten meter mobile with mounting bracket. Used very little. No modifications. $175.00 and I will ship.

Email: nedk10@attbi.com

3676. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 20:07:02 UTC
From: Ron Wilbanks <NYC6011@ameritech.net>
Message-ID: <3C94F870.1CF7ABB8@ameritech.net>
Source record: 45981
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

Notice I said "Best Offer" :-) My friend sold his 2004 on e-bay for $335.00,
last year and I wasn't certain about what price to ask for.

I have no problem with it going out the door for $200.00 + shipping!

73's

Ron

--
==========
Ron Wilbanks

Freelance Photographer, Writer, Historian, Railfan, Roadgeek, and
Michigan State Editor, for "Monitor America"

*** Spam Filter in place 6011-11 = correct reply address! ***

"Enjoy and explore our Nation's U.S. Highway System:
you'll be richer for the endless experiences that await you!!!!" :)
==========

3677. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 20:33:05 UTC
From: yippykaiyo <yippykaiyo@hotmail.com>
Message-ID: <8ev99u0m1u3av7tv2avj0od5uscpan17gh@4ax.com>
Source record: 45982
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

the going price for the pro-2006 is about $210.00 list and $190.00
on sale ... maybe people would pay so much for a 2004 ... but why ...

http://www.hammerheadtech.com/Merchant2/merchant.mv?Screen=PROD&Store_Code=HT&Product_Code
=Realistic+Pro-2006

idunno

On Sun, 17 Mar 2002 06:54:52 GMT, Ron Wilbanks <NYC6011@ameritech.net>
wrote:

>Hello everyone:
>
>I have a Realistic Pro-2004, 400 channel, continuous coverage receiver
>for sale. Unit is in great condition and comes from a non-smoking
>environment! Asking price is $285 with shipping included via UPS ground
>or Best Offer! Unit is guaranteed not DOA. However, with all
>electronics, it's sold as is.
>
>
>Feel free to e-mail any questions.
>
>73's

3678. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 20:42:20 UTC
From: yippykaiyo <yippykaiyo@hotmail.com>
Message-ID: <civ99u4smdutdbj0r9j9cdolvp6k8ou9hp@4ax.com>
Source record: 45983
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

even THAT would be a bit excessive when you consider the faster
speed and features of the flagship of the pro-200X line ...and it's
usual price is only $210.00 and $190.00 on sale here ....

http://www.hammerheadtech.com/Merchant2/merchant.mv?Screen=PROD&Store_Code=HT&Product_Code
=Realistic+Pro-2006

buying thru established merchants (with a return privilege) is
highly desirable ... not to mention these 2006s have ALL the mods
(even slicer) done in a professional shop.
I have several pro-2005s and 2006s and most of them do poorly
with programs like MDTMonitor , mobitex and banapia ..but these
pro modified units provide slicer outputs which allow these programs
to work perfectly. A plus worth thinking about too.

cheers
idunno

On Sun, 17 Mar 2002 20:07:02 GMT, Ron Wilbanks <NYC6011@ameritech.net>
wrote:

>Notice I said "Best Offer" :-) My friend sold his 2004 on e-bay for $335.00,
>last year and I wasn't certain about what price to ask for.
>
>
>I have no problem with it going out the door for $200.00 + shipping!
>
>
>73's
>
>Ron

3679. Re: Alliance U-100 controller schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 21:34:22 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <yZ7l8.17441$7B2.511792@news1.east.cox.net>
Source record: 45984
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Yes, it should be non-polarized. I had one of those rotators, and I can't find the manual
for you. Sorry. But you can order one from this gentleman:
http://www.sarrio.com/sarrio/rsman1.html
if no one can help you. BTW, I think that unit came in a few different revisions over the years--
mine dated from my highschool days in the '60s! Good luck.

Peter

"KC8SSG" <kc8ssg@qsl.net> wrote in message news:pP5l8.363$AK4.5291@news...
> I replaced it with a non-polarized one but the one that was in there was
> polarized. and the guys that know what they are doing said that it should be
> non
> "

3680. Re: Icom IC-706IIG Fan?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 21:43:22 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <9E8I8.90766$Nn6.5102447@e3500-atl2.usenetserver.com>
Source record: 45987

barry <luminosity@madriver.com> wrote in message
news:3C937D90.950D549D@madriver.com...
> Is it common for the cooling fan to run so frequently on receive only
> mode? I have the faceplate attached with the screen light and button
> lights on high. Possible heat transfer from the bulbs? It seemed to be
> running about 30% of the time.
> Tnx / Barry-N1QWA/

If it worries you, you could always mount an extra muffin fan behind it.
That's what I did.
Hehe. The fan is almost as big as the radio. <<g>>

73
\Jerry
K4KWH

--
>
>
>
>
>
> Luminosity Studios est.1975
> Fine Architectual Stained Glass & Custom Lighting
> Arroyo Craftsman / Mica Lamp Co / Quoizel
> Located in The Old Church Rt.100
> Waitsfield, Vermont 05673
> (802) 496-2231
>
>
> Slide Show:
>
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+
Studios&.view=l
>
>
>

3681. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 22:02:13 UTC
From: OptoScan <pro_2006_os456@yahoo.com>
Message-ID: <Fn8l8.4243$Zr3.1370687@news1.news.adelphia.net>
Source record: 45985
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

$500 and I'll pay corporate jet shipping.... :O)

"steve" <stevejfranklin@attbi.com> wrote in message
news:3C94B983.2855E125@attbi.com...
>
> I got a 2004 also , the LCD does not light up , but any offers?
>
> >
>

3682. FS: FT 900

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 22:11:58 UTC
From: Mike <mikelrobin@earthlink.net>
Message-ID: <Ow8l8.27517$Vx1.2359017@newsread1.prod.itd.earthlink.net>
Source record: 45986

FOR SALE - Yaesu FT 900 CAT HF Transceiver with remote faceplate kit and cable. Hand Mic, MD100 Desk Mic, Manual. Mint condition. $700 with freight included. If you are close I will deliver. Mike W7MIC mikelrobin@earthlink.net

3683. Re: Alliance U-100 controller schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 22:31:23 UTC
From: Lou <tech@dp.net>
Message-ID: <a737aq$17j0$1@news.dp.net>
Source record: 45988
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Still need the schematic? I think I have it..... Can look if you still need
it. Reply directly. Thanks.

--
Lou
Owner of: C.L. FURLONG ENTERPRISES

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Phone 724-938-7808
E-Mail: Tech@DP.NET
Hours: M-F 9-5 - S/S by appt.
Closed on Holidays

"KC8SSG" <kc8ssg@qsl.net> wrote in message news:pP5l8.363$AK4.5291@news...
> I replaced it with a non-polarized one but the one that was in there was
> polarized. and the guys that know what they are doing said that it should
be
> non
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> news:TT4l8.15768$7B2.468871@news1.east.cox.net...
> > Did you replace it with a NON-POLARIZED motor run capacitor?
> > That is an AC cap, and 5-mfd will not make a difference. Lot at the
> > tolerance ratings.
> >
> > Pete
> >
> > "KC8SSG" <kc8ssg@qsl.net> wrote in message
news:9c5l8.362$AK4.5382@news...
> > > I need a copy of my controller schematic. My controller worked fine
and
> > now
> > > it doesn't work at all. It had a 155uF 50v cap in it so I figured it

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was
> > > that. I replaced it with a 150uF 50v and it doesn't work at all. I'm
not
> > > sure if that's the right one or not and would like to get this one
> going.
> > > Thanks
> > > Rob KC8SSG
> > >
> > >
> > >
> >
> >
>
>
```

3684. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 23:07:05 UTC
From: Jim Wayda <jwayda@cox.net>
Message-ID: <tk9l8.7714$J54.614838@news1.west.cox.net>
Source record: 45989
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

The 2006 sold for over $350 new. I can't believe that the best scanner ever made is only going for $210.

"yippykaiyo" <yippykaiyo@hotmail.com> wrote in message news:8ev99u0m1u3av7tv2avj0od5uscpan17gh@4ax.com...
> the going price for the pro-2006 is about $210.00 list and $190.00
> on sale ... maybe people would pay so much for a 2004 ... but why ...
>
>
http://www.hammerheadtech.com/Merchant2/merchant.mv?Screen=PROD&Store_Code=HT&Product_Code=Realistic+Pro-2006
>
>
> idunno
>
>
>
> On Sun, 17 Mar 2002 06:54:52 GMT, Ron Wilbanks <NYC6011@ameritech.net>
> wrote:
>
> >Hello everyone:
> >
> >I have a Realistic Pro-2004, 400 channel, continuous coverage receiver
> >for sale. Unit is in great condition and comes from a non-smoking
> >environment! Asking price is $285 with shipping included via UPS ground
> >or Best Offer! Unit is guaranteed not DOA. However, with all
> >electronics, it's sold as is.
> >
> >
> >Feel free to e-mail any questions.
> >
> >73's
>

3685. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 23:13:11 UTC
From: Darrin <nospam@nj.rr.com>
Message-ID: <hr8a9ucq1l0cm03o48o481tfcq90ul06ff@4ax.com>
Source record: 45990
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

On Sun, 17 Mar 2002 17:17:55 GMT, "Jim Wayda" <jwayda@cox.net> wrote:

>I am selling my NIB 2006 for $375, so the 2004 is not a bad deal.

.....Then you woke up and faced reality.

>"Alexander McNaughton" <treehug3@hotmail.com> wrote in message
>news:dV3l8.896$mZ3.103532@news20.bellglobal.com...
>> > Asking price is $285 with shipping included via UPS ground
>>
>> Hahahahahahahahahahahhahahahahahhahahahahahhahahahahahhahahahahaha
>> Is that a joke?
>>
>>
>

3686. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-17 23:20:07 UTC
From: N8KDV <n8kdv@iserv.net>
Message-ID: <3C9524A7.5EB35DAF@iserv.net>
Source record: 45991
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

PRO-2004's have been going on Ebay for $150-175

Darrin wrote:

> On Sun, 17 Mar 2002 17:17:55 GMT, "Jim Wayda" <jwayda@cox.net> wrote:
>
> >I am selling my NIB 2006 for $375, so the 2004 is not a bad deal.
>
> .....Then you woke up and faced reality.
>
> >"Alexander McNaughton" <treehug3@hotmail.com> wrote in message
> >news:dV3l8.896$mZ3.103532@news20.bellglobal.com...
> >> > Asking price is $285 with shipping included via UPS ground
> >>
> >> Hahahahahahahahahahahhahahahahhahahahahahhahahahahahhahahahahaha
> >> Is that a joke?
> >>
> >>
> >

3687. Heathkit Instrument Collection - Five Pieces - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 00:25:57 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a73cpl$429$1@slb4.atl.mindspring.net>
Source record: 45993

Heathkit Instrument Collection - Five Pieces - Ebay

This auction is for four Heathkit test instruments plus the original Heathkit manuals, plus a regulated power supply. The instruments are designed to be stackable, and they are shown stacked on top of the power supply. A power cable runs from each instrument to the power supply.
The instruments include:
Model IT-5283 Signal Tracer
Model IG-5280 RF Oscillator
Model IG-5282 Audio Generator
Model IB-5281 RLC Bridge

Pictures: Those interested, please send a request to my email address and I will send a set of pictures showing each instrument and power supply.
w4tq@mindspring.com

Power Supply: One of the problems with these Heathkit Test Instruments is that they require +/- nine volt batteries. The power supply included (shown at the bottom in the stack) provides the +/- nine volts (no batteries required). Both the positive and negative sides are adjustable. This power supply has a nice transformer to provide isolation. One knob adjusts the positive, one adjusts the negative, and the small switch switches the meter from the positive to the negative.

Cosmetically these are in very good to excellent condition. Functionally, they all worked at one time. I used the RLC bridge recently to check some capacitors, and it worked perfectly and was in good calibration. I used the RF Oscillator a few months ago, and it worked perfectly and was in good calibration. I haven't used the Signal Tracer since it was built. I used the Audio Generator last year, and there was a problem with it, although I don't remember the details. The power supply works perfectly. I am selling the items as-is, with the Heathkit Manuals included.

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338703185&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at
w4tq@mindspring.com

3688. Re: Hooking up a telephone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 00:27:44 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <qual8.36549$X2.348878@nnrp1.uunet.ca>
Source record: 45992
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Quite obviously he is not an "amateur" in our sense of the word....

He is (I believe) talking about a "Broadcast" Radio station (FM Radio)

In which case , he is also posting in the wrong place......

If he is really talking about a Ham Radio station, then he REALLY doesn't understand the regs.....!!

VE1JHF

3689. B&W Low Pass Filter, 1000W - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 00:36:53 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a73d5e$84k$1@slb7.atl.mindspring.net>
Source record: 45994

B&W Low Pass Filter, 1000W - Ebay

This filter is the model 425. It is rated at 1000 watts. This Low Pass Filter covers amateur radio bands 160 through 10 meters, as well as the citizens band frequencies. It is rated for 52 Ohms impedance. It works perfectly.

For those who aren't aware, the purpose of the filter is to prevent the unintended transmission of signals (harmonics, for example) above 30 megahertz (10 meters). The filter is placed between the antenna and the output of the transmitter (or transceiver). Aside from helping to comply with FCC regulations for signal quality, it will prevent certain types of TV interference.

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338707469&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

3690. Velvet Vernier Dial - for 1/4 Inch Shaft - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 00:43:47 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a73didppp1@nntp9.atl.mindspring.net>
Source record: 45995

Velvet Vernier Dial - for 1/4 Inch Shaft - Ebay

This Velvet drive accepts a 1/4 inch shaft. It is 4 inches in diameter. I used it in an antenna tuner for a few years, but I disassembled the tuner after removing my longwire antenna. Works Great!

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338897273&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

3691. Sony Air-8 Receiver: AM, FM, VHF, AIR - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 00:47:24 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <a73dp4jvm1@nntp9.atl.mindspring.net>
Source record: 45996

Sony Air-8 Receiver: AM, FM, VHF, AIR - Ebay

The Sony Air-8 is a very unusual radio in that it covers the AM-FM broadcast bands as well as the air traffic control frequencies (108-136 MHZ), and the VHF frequencies (144-174 MHZ) which includes the Two-Meter Ham band. Features include frequency scanning, and programmed channel scanning. It is an excellent design.

This particular radio is in very good condition, and it works perfectly.

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338900767&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

3692. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 00:53:43 UTC
From: mankind@aol.com
Message-ID: <91D4C9092mankindaolcom@68.39.105.157>
Source record: 45997
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

>PRO-2004's have been going on Ebay for $150-175

That's correct. I just checked my reference software which has about 10 2004s sold in ebay. Average price is around $150. For a 2005/2006 the average price is around 225

--
73 !

John :)

3693. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 01:05:27 UTC
From: Jim Wayda <jwayda@cox.net>
Message-ID: <r3bl8.8700$J54.641196@news1.west.cox.net>
Source record: 45898
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

I paid $360 for the 2006 in 1994. I still have the original receipt and the scanner is still new in the box. I bought three 2006s at that time and only used two of them.

"Darrin" <nospam@nj.rr.com> wrote in message
news:hr8a9ucq1l0cm03o48o481tfcq90ul06ff@4ax.com...
> On Sun, 17 Mar 2002 17:17:55 GMT, "Jim Wayda" <jwayda@cox.net> wrote:
>
> >I am selling my NIB 2006 for $375, so the 2004 is not a bad deal.
>
> .....Then you woke up and faced reality.
>
> >"Alexander McNaughton" <treehug3@hotmail.com> wrote in message
> >news:dV3l8.896$mZ3.103532@news20.bellglobal.com...
> >> > Asking price is $285 with shipping included via UPS ground
> >>
> >> Hahahahahahahahahahahhahahahahhahahahahahhahahahahahhahahahahaha
> >> Is that a joke?
> >>
> >>
> > >
>

3694. Need: info on Icom IC-27a operating

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 01:14:55 UTC
From: Ray <offsetprintingATSIGNHEREcharter.net>
Message-ID: <u9aft87rg291dc@corp.supernews.com>
Source record: 45899

I have an IC-27H but no manual. It appears the tuning step for this rig is
15 kHz. Can that be changed to 20 kHz? You can set it to any frequency
you want by pressing up 1 MHz once and then dialing back down into the MHz
segment you were in a couple of times to finally hit on the right frequency.
Am I missing something?
Thanks for any help.
Ray

3695. NOS 4CX1500B available on eBay !

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 01:39:26 UTC
From: alandevlin@bigpond.com
Message-ID: <3c954472.14822390@news.bigpond.com>
Source record: 45900
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Gidday All,
one tube (only) is here :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340200210&ssPageName=ADME:B:LC:US:1

I actually have multiple NOS units, one Socket & one Chimmney too.

Cheers.

Alan - VK3XPD

3696. FA: McKay Dymek AM7 TUNER - AM / Long Wave Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 01:41:28 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <1703200219412813 74%dzan@qwest.net>
Source record: 45901

FA: McKay Dymek AM7 TUNER - AM / Long Wave Tuner.

A AM7 tuner is basically a AM5 with the addition of the Long Wave Band. Used in Europe. That you can receive along the east and west coast of the US. (See Information Below)

Long Wave Information:
"155 to 281 kHz: This is another AM broadcasting band in Europe and parts of Asia. In Europe, there are numerous high powered (1,000,000 watts or more) stations here. These stations are capable of covering an entire European nation like France or Germany with reliable signals around the clock. Although ionospheric propagation is not good at these frequencies, the high powers used means that many of these broadcasters can be heard along the Atlantic seaboard during the fall and winter. Best reception is usually from local sunset to about 0600 UTC. A few long Wave stations in Asiatic Russia can be heard on the Pacific Coast beginning an hour or so before local sunrise."

A Detroit Michigan user said:
"I have an AM-7 and a DA-7. They make a nice pair together. Unfortunately, there's not too much long Wave possible except on a few winter nights when I can pick up some of the powerhouses from Europe on the AM-7. I have heard Morocco, France, and BBC on longwave here in Detroit. In fact, this winter, I got them pretty regularly"

SPECIFICATIONS:
* Two Band High Fidelity Solid State Tuner
* Frequency Range: 540-1605 kHz. Standard AM broadcast band,150-300 kHz Long Wave
* Sensitivity: 6.0 ,uV for 10 dB signal to noise ratio on Long Wave Band. 3.0 uV for 10 dB signal to noise ratio on Standard AM broadcast band.
* AGC Characteristic: Less than 6 dB output variation for an input level change of 10,uV to 10 mV.
* Bandwidth: -3 dB RF Narrow - 6 kHz; Wide - 15 kHz
* I.F. Rejection: 45 dB
* Audio Frequency Response: -3 dB @ 15 Hz, 7500 Hz
* Audio Whistle Filter: 9 kHz
* Distortion: 1 kHz @ 30% modulation: 0.5% 1 kHz @ 50% modulation - 1.0%, 1 kHz @ 80% modulation - 1.5% (1 mv @ 1 MHz input, wide & distant mode).
* Audio Output: Standard: 1V RMS- 5K output.
* Shipping weight: 12 lbs. (5.5 Kg.)
* Dimensions: 17-1/2" x 10" x 3-1/2" (43cm x 25cm x 9cm)

Features

The McKay Dymek AM 7 TUNER is an all solid state high fidelity AM/Long Wave tuner combining extremely low distortion with excellent sensitivity, selectivity, and a wide audio range. The AM 7 is compatible with professional studio equipment as well as high fidelity "home" sound systems. The low profile black and teak cabinetry makes the AM 7 an attractive addition to any system or decor.

Broadcasters all over the country report excellent results using Dymek Equipment as low cost monitors. As one station executive wrote, after using the Dymek as the standard, "our signal was as close to 'FM on the AM band' as we could get".

reception from local or distant stations is assured by a choice of narrow or wide bandwidth selections at the front panel. To prevent an overload of the "frontend" that may be caused by strong local stations, an attenuator in the antenna circuit has been included. An illuminated, easy-to-read tuning meter aids in ease of tuning and is standard equipment on all Dymek tuners.

Remarkable selectivity is achieved with two eleven element ceramic filters. A whistle filter eliminates most bothersome noise common to AM listening. Distortion is low and sensitivity helps pull in those distant stations; lets you take advantage of AM's natural long range capabilities - hear stations which were previously unlistenable. Wide and narrow bandwidth selectors assure optimum local and distant reception. Illuminated tuning meter.

The Dymek outreach for perfection in AM reception has produced the Am 7. Unlike conventional AM tuners, the AM 7 allows full and accurate reproduction of transmitted program material. For the first time, AM reception is not limited by the receiving equipment The complete transmitted fidelity may now be fully enjoyed and appreciated.

McKay Dymek is the leading producer of AM high fidelity receiving equipment. Authoritative hi fi magazines agree that the quality of AM reception provided by Dymek equipment is truly excellent. This fact is further established by the acceptance of our products by scores of AM broadcasting stations throughout the United States. Many stations use more than one Dymek tuner to monitor and insure their transmitted quality.

For many years very high quality AM transmitters have been operating, but due to the mediocre performance of available AM receiving equipment, most high fidelity experts believed AM reception to be of inherently poor quality.

It is truly a difficult challenge to design and manufacture a tuner capable of high quality AM reception. McKay Dymek engineers accepted this challenge and, after expending great effort, have succeeded in the design of the AM 7.

The McKay Dymek AM 7 tuner is a precision, solid state AM instrument of the highest quality.

Innovations have been engineered to provide:

Very low distortion even at high modulation levels using a unique hot carrier biased diode detector.

Extremely wide frequency response through the use of expensive ceramic filters.

High sensitivity for reception of weak, distant stations.

Once you have listened to AM radio on the AM 7, surely you will agree with our many satisfied customers: the AM 7 is a truly superior addition to any high fidelity system.

RIF SECTION Dual antenna connectors are provided on the rear panel. An RCA type connector is provided for coaxial cable antenna systems. There is also a set of terminals for direct connection to a longwire antenna and external grounding.

A Dymek AM 7 tuner represents the very best in AM/Long Wave listening. Try it!

Note:This unit needs an external antenna to work I used a terk AM antenna with this unit and it worked well. I am also putting this antenna up for sale. Check for it on ebay. and will need a Long Wave Antenna to receive Long Wave. Like a Mckay Dymek DA7 Antenna or a QUANTUM QX PRO LOOP.

This unit has some minor scratches on the top also a scratch on dial under czech USSR (could be fixed with black paint or marker from the inside) and missing ground plug (see pictures). Otherwise it is in Great Shape!

I accept Paypal, Billpoint & Money Orders. $12.00 for shipping-Continental US only. Insurance optional at buyers expense. Winner to pay within 7 Days of auction close. Email me with questions.

Thank You and Good Luck!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340216198

3697. FA: Terk Advantage AM Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 02:01:52 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <170320022001526451%dzan@qwest.net>
Source record: 45902
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

FA: Terk Advantage AM Antenna

Finally an AM antenna that is truly beautiful!

When appearance is an issue you finally have a great choice! It has most of the power of a Select-A-Tenna plus it is a handsome addition to any decor. It comes with wires like the Select-A-Tenna Hardwire model for direct connection to your stereo or can be used like the regular model Select-A-Tenna. It certainly blows away any of the smaller antennas supplied with a stereo. Size: 9.5ï¿½ high.

The Terk AM Advantage AM antenna dramatically improves the AM reception from any receiver, tuner or portable radio. Its unique passive wireless technology eliminates the need for connectors, batteries and power cords ï¿½ simply place the AM Advantage near the receiver or radio.

The AM Advantage combines wireless convenience with advanced tuning technologies such as Terk's exclusive Pin-Dot Pre-Tuningï¿½ that zeroes in on even hard-to-get stations by tuning the antenna to the station's frequency.

Features:

* Pin-Dot Pre-Tuning dial adjusts antenna to a specific frequency for best reception of individual stations
* Compact design allows easy placement
* Non-skid base keeps antenna in place during adjustment
* Reception pattern: Omindirectional
* Dimensions: 9.5"H x 9.5" W x 2.5"D
* Wire For Direct connection

AM Advantage Q&A
Does this antenna need power for it to work? Also, how can I connect it to my radio?
The AM Advantage is designed for "wireless operation"--that is, it does not need AC or battery power and will actually provide signal to your radio or receiver without having to be connected with wires. However, if your radio or receiver has connections for an external AM antenna, we supply a wire with the AM Advantage to connect the antenna to the input, should you choose to do so. The solid black wire connects to the terminal on the radio or receiver labled "AM in," while the wire with the white stripe on it connects to the terminal labeled "ground."

Can I extend the wire on my AM Advantage to place it on a windowsill or somewhere away from my receiver?

You can extend the wire with by splicing it with insulated doorbell wire, which is available at any do-it-yourself electronics or hardware store. However, we do not suggest doing this, because the length of the wire is calibrated to correspond with the tuning dial on the AM Advantage. When you extend the wire on the AM Advantage, you also change the resistance of the antenna, which will cause the station indications on the dial to be inorrect.

Why does my antenna work better when I touch it?
When you touch the antenna with your feet on the ground, your body is actually acting as a giant antenna and affecting your AM Advantage's reception. You have to let go of the antenna and move away from it to determine its reception performance.

Can I make the wires on my antenna longer?
No. When you make an AM antenna lead longer, you make it more susceptible to interference. The longer the lead, the more interference you are likely to hear. Also, lengthening the cable will change the impedance of the antenna and degrade reception performance.

Why does the antenna work better when my radio and antenna are next to a window?
Many building materials can affect AM and FM signal reception. Metal, brick and stone between the radio station and the antenna will decrease the strength of the signal. to the antenna. However, glass does not block radio signals, and locating your antenna next to a window allows the antenna to receive a cleaner, stronger signal.

This unit is in good to great shape. It shows some scuffs in the rubber base. and that is all.

I accept Paypal, Billpoint & Money Orders. $9.00 for shipping-Continental US only. Insurance optional at buyers expense. Winner to pay within 7 Days of auctions close. Email me with questions.

Thank You and Good Luck!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340212771

3698. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 02:18:26 UTC
From: Mike <none>
Message-ID: <Xns91D4C46CBC4DDworsrattbicom@209.249.90.100>
Source record: 45903

Garvin@Truss.net (Fred Garvin) wrote in
news:1f8y06a.122brno1xi2lmN%Garvin@Truss.net:

> VHFRadioBuff <vhfradiobuff@aol.comspamsux> wrote:
>
>> No useful reply here, but just a comment. When I was researching a 2m
>> rig to buy, I found that the Icom 2100 was definately one to stay away
>> from. If you can return it without suffering any penalty, like a
>> restocking fee, I'd go with the Yaesu FT-1500.. I just bought one and
>> it seems to beat the Icom hands down. =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
>> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT) Toms River, NJ USA! Grid FM29ww
>> http://vhfradiobuff.tripod.com http://edfas.tripod.com
>
> I got to say the 2100H is a GREAT radio, many guys in my area have one
> including me and we LOVE it. What's wrong with them in your opinion?
> It's a solid radio, easy to program, great audio.
>
>

There is absolutely nothing wrong with it. Sometimes, in certain crowded
environments, there are intermod problems. These occur with almost any 2M
rig on the market incl. the FT-1500.

3699. FA: Icom IC-DELTA100H Triband VHF/UHF/1.2G (ebay)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 02:30:58 UTC
From: Brian Rademacher <n0xlfNO@SPAMattbi.com>
Message-ID: <Cjcl8.65307$uA5.65848@rwcrnsc51.ops.asp.att.net>
Source record: 45904
Cross-posted to: rec.radio.amateur.swap,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment,co.ads

Since this radio is somewhat rare, I figured I'd post it on usenet for those that don't browse the ebay listings regularly...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340240625

3700. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 02:31:05 UTC
From: roughplanet <roughplanet@optushome.com.au>
Message-ID: <3c95514e$0$16633$afc38c87@news.optusnet.com.au>
Source record: 45905
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

'The best scanner ever made'? Boy, that's what I call going out on a limb. You've obviously never owned a REAL scanning receiver. I can think of at least 10 that make the 2006 look like what it is; a cheap Radio Shack 'scanner', albeit the best of a bad lot. To get a serious scanning receiver, you have to pay serious money. And US$210 ain't gonna do the trick Jim. Try an Icom R-8500 if you want a REAL scanning receiver (sorry, I hate the word 'scanner' as it conjures up the sort of cheap & nasty efforts made by Uniden et.al.). You'll be glad you did. Oh, and by the way, anything with gaps doesn't count ;-).

Ruff

"Jim Wayda" <jwayda@cox.net> wrote in message
news:tk9l8.7714$J54.614838@news1.west.cox.net...
>The 2006 sold for over $350 new. I can't believe that the best >scanner ever made is only going for $210.

"yippykaiyo" <yippykaiyo@hotmail.com> wrote in message
news:8ev99u0m1u3av7tv2avj0od5uscpan17gh@4ax.com...
>>the going price for the pro-2006 is about $210.00 list and >>$190.00 on sale ... maybe people would pay so much for a >>2004 ... but why ...

http://www.hammerheadtech.com/Merchant2/merchant.mv?Screen=PROD&Store_Code=H
>>>T&Product_Code=Realistic+Pro-2006
>> idunno

On Sun, 17 Mar 2002 06:54:52 GMT, Ron Wilbanks NYC6011@ameritech.net wrote:
>>>Hello everyone:
>>>I have a Realistic Pro-2004, 400 channel, continuous coverage >>>receiver for sale. Unit is in great condition and comes from a >>>non-smoking environment! Asking price is $285 with shipping >>>included via UPS ground or Best Offer! Unit is guaranteed not >>>DOA. However, with all electronics, it's sold as is.
>>>Feel free to e-mail any questions.
>>>
>>>73's

3701. Re: Help With Setup Of Tiny-2 For APRS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 02:51:37 UTC
From: Owen Duffy <owen@oda.com.au>
Message-ID: <3C955639.D26EE1D7@oda.com.au>
Source record: 45906
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment

Doug Gavilanes wrote:
>
> I am having a problem with setting up a Tiny-2 TNC for mobile APRS. I
> had it all figured out and had the TNC up and running fine, but a couple
> of days ago, the memory defaulted back to a clean slate in the EEPROM
> (MYCall was NOCALL, etc.).

I tried to use a Tiny-2 MkII and a generic TNC-2 compatible in a mobile situation.

The devices were very prone to an apparent re-initialisation of the configuration to some cold start values. I could improve both devices by installing brown out protection in the CPU reset area. The brown out protection is to prevent the CPU running when the voltage got too low to be reliable, and both TNCs suffered from that problem when the vehicle engine was cranked. While it improved things, the TNCs would still occasionally cold start.

This indicates to me that the way in which writes to RAM are handled are prone to power loss during the process and are inherently unreliable.

The best answer seemed to burn an EPROM with customised power on defaults.

I asked Paccomm if they had info on the data areas in the EPROM so that I might burn custom cold start values, but they didn't reply (no surprises there). I just put that down to experience like the other problems with the Tiny-2 (incorrectly wired modem disconnect header, charge pump capacitors installed incorrectly).

Bottom line is that the TNC-2 has more capability than required for APRS and common implementation (like the Tiny-2) are not robust. If you must use a TNC-2, find a ROM image that is usable for APRS and that has published cold start data vectors so that you can make sure it cold starts the way you need.

Owen

3702. BC100XLT Repair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 03:50:28 UTC
From: ballgofar@retardsrule.com
Message-ID: <302f180.0203171950.314ff771@posting.google.com>
Source record: 45907

Can you tell me how to find this Q201 everyone seems to be talking about?
I have a BC100XLT that has all the symptoms of this seemingly coomon problem yet I dont know how to locate it on the board. Any help would be greatly apprciated. Someone HAS to have done this repair?! PLEASE HELP if at all possible.

Thanks,

Paul

Uniden/Bearcat BC200XLT Portable - Loss of Audio and Dial Lamp
If you can program frequencies into your BC200XLT but there is no audio and
the green backlight no longer functions, a tiny transistor may have failed.
Check for a defective PNP surface mount transistor, Q201 (2SB815B6-YDY).
Q201 is used as a switch to furnish 8 VDC to several stages of the BC200XLT.
Its main purpose is to switch off power hungry stages of the BC200XLT when
the CPU thinks the NiCd voltage has fallen below a threshhold. That's an
attempt to limit the current drain on weak NiCds to avoid permanent damage.

Q201 is located on the foil side of the "Micom" board, adjacent to the black
multi-pin connector which mates the Micom and main boards together.

Q201 can be destroyed by a few different causes, primarily, by something in
the scanner drawing too much current through it. In one case, capacitor C36
shorted. It's a 220 uF 10v electrolytic, located on the component side of
the main board, connected from pin 8 of the audio IC (IC2 NJM386SL) to ground. Capacitor C55 shorted in another BC200XLT. Gary Bean reports he
substituted a 2SA1298 for Q201 and it worked fine. In a pinch you bypass
Q201 by soldering a short piece of bare wire between the collector and emitter, but you must first fix the component which caused Q201 to fail

3703. Delta?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 04:03:48 UTC
From: jdos2@notmindspring.com
Message-ID: <hdUSdSBpdbnW-pn2-SDdUExTZ3uxU@localhost>
Source record: 45908

Anyone have experience with the Icom Delta HT? The triband? Is is a decent radio? I saw one at AES YEARS ago and thought that I'd like to own it, but by the time I got around to saving the scratch, it was gone.

--
JD
1999 Triumph Shop Trophy 1200
2001 Moto Guzzi V-11 Sport.

3704. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 04:27:28 UTC
From: Never anonymous Bud <thekat@san.rxyzr.com>
Message-ID: <k3ra9uc3uenj0m76605cj4blmr3a9cu0fs@4ax.com>
Source record: 45909
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

Taking a moment from the Fredricks catalog, "roughplanet" <roughplanet@optushome.com.au> spake thusly

>Try an Icom R-8500 if you want a REAL scanning receiver

Or better yet, an R-9000.

To reply by email, remove the XYZ.

Lumber Cartel (tinlc) #2063. Spam this account at your own risk.

It's your SIG, say what you want to say....

3705. Re: BC100XLT Repair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 04:36:16 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <3c956f7c_2@news7.fast.net>
Source record: 45910

I put a scanned picture up here http://users.snip.net/~hamman/web/bc100.htm

Michael
KB2UMJ

"paul" <ballgofar@retardsrule.com> wrote in message
news:302f180.0203171950.314ff771@posting.google.com...
> Can you tell me how to find this Q201 everyone seems to be talking
> about?
> I have a BC100XLT that has all the symptoms of this seemingly coomon
> problem yet I dont know how to locate it on the board. Any help would
> be greatly apprciated. Someone HAS to have done this repair?! PLEASE
> HELP if at all possible.
>
> Thanks,
>
> Paul
>
> Uniden/Bearcat BC200XLT Portable - Loss of Audio and Dial Lamp
> If you can program frequencies into your BC200XLT but there is no
> audio and
> the green backlight no longer functions, a tiny transistor may have
> failed.
> Check for a defective PNP surface mount transistor, Q201
> (2SB815B6-YDY).
> Q201 is used as a switch to furnish 8 VDC to several stages of the
> BC200XLT.
> Its main purpose is to switch off power hungry stages of the BC200XLT
> when
> the CPU thinks the NiCd voltage has fallen below a threshhold. That's
> an
> attempt to limit the current drain on weak NiCds to avoid permanent
> damage.
>
> Q201 is located on the foil side of the "Micom" board, adjacent to the
> black
> multi-pin connector which mates the Micom and main boards together.
>
> Q201 can be destroyed by a few different causes, primarily, by
> something in
> the scanner drawing too much current through it. In one case,
> capacitor C36
> shorted. It's a 220 uF 10v electrolytic, located on the component side
> of
> the main board, connected from pin 8 of the audio IC (IC2 NJM386SL) to

> ground. Capacitor C55 shorted in another BC200XLT. Gary Bean reports
> he
> substituted a 2SA1298 for Q201 and it worked fine. In a pinch you
> bypass
> Q201 by soldering a short piece of bare wire between the collector and
> emitter, but you must first fix the component which caused Q201 to
> fail

3706. Re: Dead Kenwood TH-27A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 05:02:06 UTC
From: derswede@aol.comspam.com
Message-ID: <20020318000206.06373.00001710@mb-mo.aol.com>
Source record: 45911

>The TH-27A I bought new in 1992 has always worked great, but after
>being in storage for a few years it is now inoperable.

A cap has leaked on the audio amp sub board. Probably has eaten all the tracks off the board....are you good at microsurgury? Before you get upset at me, please understand that I have an identical unit here....exact same problem. Seems to be a common Kenwood flaw, esp on the TH27. They also cannot repair it, according to the techs with whom I spoke. I do have some info if you want to tackle it, tho.

Sorry....time for an Icom or Yaesu (heck, maybe even an Alinco....some of the newer ones are actually nice!)

Andrew

3707. Re: Icom IC-706IIG Fan?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 05:08:11 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203172108.51358726@posting.google.com>
Source record: 45912

"Jerry Oxendine" <joxendi@bellsouth.net> wrote in message
news:<9E8l8.90766$Nn6.5102447@e3500-atl2.usenetserver.com>...
> barry <luminosity@madriver.com> wrote in message
> news:3C937D90.950D549D@madriver.com...
> > Is it common for the cooling fan to run so frequently on receive only
> > mode? I have the faceplate attached with the screen light and button
> > lights on high. Possible heat transfer from the bulbs? It seemed to be
> > running about 30% of the time.
> > Tnx / Barry-N1QWA/
>
> If it worries you, you could always mount an extra muffin fan behind it.
> That's what I did.
> Hehe. The fan is almost as big as the radio. <<g>>

I took the back of an old puter power supply with the fan, and made
one to stick behind my 706. Being it's on a "U" type frame, it stands
up by itself. I just place it behind the rig if I need it. I only use
it for SSTV usually.
I just let the rig fan run for normal stuff. BTW, you want to blow out
the rig every once in a while to clear the dust out if you are in a
dusty area. Being the fan runs so often, quite a bit of dust will get
drawn in after a few months/years. Most gets drawn right up though the
middle of the radio. MK

3708. Kenwood TM-742A, no sound on PTT after using wrong MIC (Yaesu cable)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 05:31:39 UTC
From: reinhardsual@yahoo.com
Message-ID: <304226a3.0203172131.6b710d7@posting.google.com>
Source record: 45913

After accidental connection of Yaesu MIC into Kenwood TM-742A, the 742
has no voice on PTT. The rest is normal, only NO AUDIO transmitted
when the PTT is pressed an talked via mic (Kenwood mic of course :)

Question: can anybody hint me what part(s) to be replaced /suspected?

I misplaced the Schematic diagram, can somebody help me to get one?
(Or tell me where to get one).

Thanks for your help.

Reinhard Sual
YC0KTQ
http://www.geocities.com/reinhardsual

ps. reply directly to my eMail is also very much appreciated.

3709. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 07:37:23 UTC
From: roughplanet <roughplanet@optushome.com.au>
Message-ID: <3c959919$0$16639$afc38c87@news.optusnet.com.au>
Source record: 45914
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

Taking a moment from the Fredricks catalog, "roughplanet"
<roughplanet@optushome.com.au>
spake thusly
>Try an Icom R-8500 if you want a REAL scanning receiver

"Never anonymous Bud" <thekat@san.rxyzr.com> wrote in message
news:k3ra9uc3uenj0m76605cj4blmr3a9cu0fs@4ax.com...
>>Or better yet, an R-9000.

No, not 'better yet'. I have sold one of my R-9000's, as they are pretty old
technology nowadays. After all, they were really only an R-71A and an R-7000
in the one cabinet, with a CRT display and 1000 alpha-numerically labelled
memories. The performance of the R-8500 is actually better than the R-9000,
as is the NRD-545, which is what I am using forr HF. If you want an R-9000,
I can let you have my other one, complete with an SP-20 speaker, for US$2500
plus freight. As they currently sell for around the US$12,000 mark, that has
to be a good buy. But don't let the CRT die, as Icom are no longer able to
supply replacements. Still interested?

Ruff

>
>
>
>
>
>
> To reply by email, remove the XYZ.
>
> Lumber Cartel (tinlc) #2063. Spam this account at your own risk.
>
> It's your SIG, say what you want to say....

3710. FA: CSI autopatch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 10:31:48 UTC
From: aokd5fxt@cs.com
Message-ID: <20020318053148.13398.00001680@mb-fn.news.cs.com>
Source record: 45915

Take a look, you might need or want this. Pretty good deal right now.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338883231&r=0&t=0&show
Tutorial=0&ed=1016498741&indexURL=0&rd=1

Bill

3711. WTB:Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 11:40:06 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <qmkl8.62037$702.18163@sccrnsc02>
Source record: 45916

im looking for a 300 watt antenna tuner

monte k9dzdd@insightbb.com

3712. Re: Rebuilt battery packs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 12:16:25 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <NSkl8.36640$X2.351311@nnrp1.uunet.ca>
Source record: 45917

2 other sources for new aftermarket packs:

www.mahaenergy.com

www.wwassociates.com

NiMh all the way......

Although I went to a local speciality battery place and had the battery pack
for my FT50 rebuilt with NiMh and it only cost me 2/3rds of a new
one.........
Depends on the battery pack , though.....

Jeremy
ve1jhf

3713. FS: H.H.Scott...800B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 12:16:38 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <GUkl8.1599$S3.1561@nwrddc03.gnilink.net>
Source record: 45918

FS: H.H.Scott...800B
In OK shape...No speaker.
Needs a bit of work..
Delievery options available.
Please let me know.............

Thanks
Mike

814-450-7979-c
814-868-0866-h

3714. FA: Very Nice Ameritron AL-80B Amplifier.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 14:02:48 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c95f766_2@nopics.sjc>
Source record: 45919
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340321992

73's
Keith

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

3715. Need: SB-610 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 14:35:49 UTC
From: cemely@aol.com
Message-ID: <20020318093549.21342.00003086@mb-mq.aol.com>
Source record: 45920

Does anyone have a manual or copy of SB-610 Heathkit monitor scope??

Chuck

3716. Help on KLM VHF Amp Specs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 14:41:22 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1104_1016462482@basic.bs.webusenet.com>
Source record: 45921

I have a chance to buy a 2 meter KLM VHF amp model PA
2-250. Can't find it on any web searches. Anyone know the
input/output power specs?

Thanks

Gary K4MT

3717. NEEDED: antenna mounting suggestions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 14:58:20 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <ggnl8.63462$Yv2.26033@rwcrnsc54>
Source record: 45922

im wanting to hear some ideas on how to mount a 40 meter hamstick,in my 2000 chevy malibu

not really interested in using a mag mount

monte k9dzdd@insightbb.com

3718. Icom AH-4 Manual Interface Control?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:02:13 UTC
From: "A. Domonkos" <capt-tripps@comcast.net>
Message-ID: <3C960299.6C4E9C33@comcast.net>
Source record: 45923

I've found 2 manual interfaces circulating on the web that can be used to manually control the AH-4 auto tuner. There is a simple version that is nothing more than a switch, LED, and resistor, and another that is more elaborate using a micorprocessor controller.

The designer of the micro controlled unit criticizes the other manual interface saying the 'relays may switch under load and you can not tell if the tuner has tuned'.

I'd go with the micro controller tuner in a hearbeat but have yet been able to get the details of the circuit, specifically the micro code, from the designer.

Has anyone used the simple manual interface and if so have you encountered any 'glitches'?

TIA

Andy N3LCW

3719. 2M/440MHz HT HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:05:26 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <Wmnl8.64130$ZR2.32505@rwcrnsc52.ops.asp.att.net>
Source record: 45924

What is the best receiving 2 meter handheld radio made?
What about the same for 440MHz

3720. 2M 440MHz Base Stations HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:08:46 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <2qnl8.68828$uA5.67932@rwcrnsc51.ops.asp.att.net>
Source record: 45925

What is the best 2M and 440MHz base stations (with built in power supply) if necessary please include any multiband base stations also!
I was leaning toward the Icom IC-275/H and Icom IC-475/H

3721. Love Your Heathkits?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:14:20 UTC
From: Gary <gary@heathkits.com>
Message-ID: <gvnl8.24344$P4.2155287@newsread2.prod.itd.earthlink.net>
Source record: 45926

take a survey www.heathkits.com

--
Gary K�IMJ 45 years of Heathkit fun http://www.heathkits.com

3722. WTB:Kenwwod th79 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:25:51 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <3Gnl8.67495$q2.7811@sccrnsc01>
Source record: 45927

i am looking for a Kenwood TH-79 parts rig

monte k9dzdd@insightbb.com

3723. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:41:56 UTC
From: Dave Holford <holford@sympatico.ca>
Message-ID: <3C960AC4.C1C637D5@sympatico.ca>
Source record: 45928
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

Jim Wayda wrote:
>
> I paid $360 for the 2006 in 1994. I still have the original receipt and the
> scanner is still new in the box. I bought three 2006s at that time and only
> used two of them.
>

So you don't even know if it works?

Dave

3724. Re: 2M/440MHz HT HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:43:41 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u9c2q2m3hthtaa@corp.supernews.com>
Source record: 45929

I tell ya what...I have the Yaesu FT-10. VERY impressive receiver. The best? That's a good one.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message news:Wmnl8.64130$ZR2.32505@rwcrnsc52.ops.asp.att.net...
> What is the best receiving 2 meter handheld radio made?
> What about the same for 440MHz
>
>

3725. WTB:Icom 706 Parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:45:51 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <PYnl8.68982$uA5.68309@rwcrnsc51.ops.asp.att.net>
Source record: 45930

i am looking for a Icom IC-706 parts rig

monte k9dzdd@insightbb.com

3726. Re: nib mobile amp 1.2GHz?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:48:35 UTC
From: Max Donoghue <mdonoghue1@sympatico.ca>
Message-ID: <u9c31pfn4oc2f9@corp.supernews.com>
Source record: 45931

"Vito" <vito@crosslink.net> wrote in message
news:3C7CDE96.777786C6@crosslink.net...
> JRCK8OMP wrote:
> >
> > 500 watt mobile amp very small ...350.00
>
> WOW! 500w on 1.2GHz for only $350! Oh :o(it's not 1.2 gigs ... well
> then ????
>
> Cheers
> KA3DWW

where is his post does it say 1.2 ghz? MORON

3727. Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:49:51 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0203180749.1809d0a1@posting.google.com>
Source record: 45932
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

No parts are available from National Parts. I've heard someone on the net who has an aftermarket LCD pannel. This is the most offen replaced part.

Another issue is E-Bay. It's unrealiatic to use e-bay as any form of price gage.
E-bay is an auction a virtual one but an auction just the same we all been to the real live ones. It's an emotional ride. And quite offen we pay more for an item MUCH MORE that we planned or the item is really wort at a FAIR MARKET VALUE. I know been there done that...

But to try to base a price on e-bay is just silly. As we all know the WIDE varation between prices is proof that someone will pay $75 for a PRO-2004 and the next day $350 for one.

Just my .02

JM

3728. Re: Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 15:54:39 UTC
From: N8KDV <n8kdv@iserv.net>
Message-ID: <3C960DBF.26919BA4@iserv.net>
Source record: 45933
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

You will only pay MUCH MORE on Ebay if YOU bid that amount, if you bid a high price, then expect to pay a high price.

John Miller wrote:

> No parts are available from National Parts. I've heard someone on the
> net who has an aftermarket LCD pannel. This is the most offen replaced
> part.
>
> Another issue is E-Bay. It's unrealiatic to use e-bay as any form of
> price gage.
> E-bay is an auction a virtual one but an auction just the same we all
> been to the real live ones. It's an emotional ride. And quite offen we
> pay more for an item MUCH MORE that we planned or the item is really
> wort at a FAIR MARKET VALUE. I know been there done that...
>
> But to try to base a price on e-bay is just silly. As we all know the
> WIDE varation between prices is proof that someone will pay $75 for a
> PRO-2004 and the next day $350 for one.
>
> Just my .02
>
> JM

3729. Re: Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 16:15:11 UTC
From: "another view ...." <err@notexactly.com>
Message-ID: <6h3c9u0kqt0gjh1p0vqsq02m4e2cnsus8g@4ax.com>
Source record: 45934
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

well ....er ....

>
>Another issue is E-Bay. It's unrealiatic to use e-bay as any form of
>price gage.
>E-bay is an auction a virtual one but an auction just the same we all
>been to the real live ones. It's an emotional ride. And quite offen we
>pay more for an item MUCH MORE that we planned or the item is really
>wort at a FAIR MARKET VALUE. I know been there done that...

well thats one possible view .... more realistic speaking " ebay " is
THE price determining mode of current times. If an item consistantly
sells on ebay for $200 then that is what a person can get for it and
what it's worth, period. It doesn't matter what you " might " luck on
it for at a swap meet .. even if YOU buy it for $75 ..you can still
sell if for $200. That is what it is worth ... not what you stole if
for.

>
>But to try to base a price on e-bay is just silly. As we all know the
>WIDE varation between prices is proof that someone will pay $75 for a
>PRO-2004 and the next day $350 for one.

actually this thought isn't up with modern times either. Have you
ever heard of the Foothills Swap meet ...?? It is / was the largest
electronic swap meet in the world ..! It is held all summer long at
Foothills College in the silicone valley of coastal California.
(every weekend)
It used to be the greatest electronic windfall since popcorn ..!
ALL the latest and most exotic surplus and ham gear was always
available there. The event was held at Foothills because it is in the
electronic toy mother lode ...in silicone valley. WELL ....
that was then ..NOW (in the last two years) ..it has fallen into
disarray ... this because ALL the good stuff is being sold on ebay and
other auction houses and there is NO need to leave your living room
to get the same stuff. Also ..ebay has actually driven DOWN the price
of most sold stuff sold at Foothills. The reality is that Tek scopes (
as a typical example) that sold at Foothills for $600 to $800 each ,
are selling on ebay for $250 now. HP spectrum analyzers that sold
regularly at Foothills for $850 (the price fixed by groups of local
vendors to maintain profit levels) now sell on ebay in the $450 to
$550 range. This because those same vendors have to compete with the
whole world now and it drives the prices down.
There can be a certain amount of emotional buying on ebay but it

isn't the norm and doesn't happen as often as you would want. I have an ebay rating of nearly 300 and can say from personal experience that emotional wild budding is VERY rare ... more the case is (in reality) multiple scmemes to drive the prices donw by last minute torpedo bidding. The act of bidding only at the last minute to get the least high price and be the last , highest bid, is the norm on 99% od all sales. If you sell on ebay , you know what I'm talking about. I wish I could run across those emotional bidders that you mention , but NEVER have.

like it or not ..ebay is a phenonom of the current times ... maybe even the example of all auctions of the future. In my own experience , it provides ME access to items I could NEVER find elsewheres ..and at prices set by the public bidders at large. There bidders , nearly all , trying to (like you) get something for nothing.

my .02 cents worth also ..

>
>
>Just my .02
>
>JM

BTW: do a ebay search of pro-200Xs for current and closed out auctions and you will see that there has been NO emotional wild bidding at all. The prices ALL average in the same ballpark (as another poster has already noted) .... what " could be " and " what is " are quite different things.

3730. Re: Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 16:33:42 UTC
From: N8KDV <n8kdv@iserv.net>
Message-ID: <3C9616E6.2643533@iserv.net>
Source record: 45935
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

That was very well put....applause!

"another view ...." wrote:

> well ....er ....
>
> >
> >Another issue is E-Bay. It's unrealiatic to use e-bay as any form of
> >price gage.
> >E-bay is an auction a virtual one but an auction just the same we all
> >been to the real live ones. It's an emotional ride. And quite offen we
> >pay more for an item MUCH MORE that we planned or the item is really
> >wort at a FAIR MARKET VALUE. I know been there done that...
>
> well thats one possible view .... more realistic speaking " ebay " is
> THE price determining mode of current times. If an item consistantly
> sells on ebay for $200 then that is what a person can get for it and
> what it's worth, period. It doesn't matter what you " might " luck on
> it for at a swap meet .. even if YOU buy it for $75 ..you can still
> sell if for $200. That is what it is worth ... not what you stole if
> for.
>
> >
> >But to try to base a price on e-bay is just silly. As we all know the
> >WIDE varation between prices is proof that someone will pay $75 for a
> >PRO-2004 and the next day $350 for one.
>
> actually this thought isn't up with modern times either. Have you
> ever heard of the Foothills Swap meet ...?? It is / was the largest
> electronic swap meet in the world ..! It is held all summer long at
> Foothills College in the silicone valley of coastal California.
> (every weekend)
> It used to be the greatest electronic windfall since popcorn ..!
> ALL the latest and most exotic surplus and ham gear was always
> available there. The event was held at Foothills because it is in the
> electronic toy mother lode ...in silicone valley. WELL ....
> that was then ..NOW (in the last two years) ..it has fallen into
> disarray ... this because ALL the good stuff is being sold on ebay and
> other auction houses and there is NO need to leave your living room
> to get the same stuff. Also ..ebay has actually driven DOWN the price
> of most sold stuff sold at Foothills. The reality is that Tek scopes (
> as a typical example) that sold at Foothills for $600 to $800 each ,
> are selling on ebay for $250 now. HP spectrum analyzers that sold
> regularly at Foothills for $850 (the price fixed by groups of local

> vendors to maintain profit levels) now sell on ebay in the $450 to
> $550 range. This because those same vendors have to compete with the
> whole world now and it drives the prices down.
> There can be a certain amount of emotional buying on ebay but it
> isn't the norm and doesn't happen as often as you would want. I have
> an ebay rating of nearly 300 and can say from personal experience that
> emotional wild budding is VERY rare ... more the case is (in reality
>) multiple scmemes to drive the prices donw by last minute torpedo
> bidding. The act of bidding only at the last minute to get the least
> high price and be the last , highest bid, is the norm on 99% od all
> sales. If you sell on ebay , you know what I'm talking about. I wish
> I could run across those emotional bidders that you mention , but
> NEVER have.
>
> like it or not ..ebay is a phenonom of the current times ... maybe
> even the example of all auctions of the future. In my own experience ,
> it provides ME access to items I could NEVER find elsewheres ..and at
> prices set by the public bidders at large. There bidders , nearly all
> , trying to (like you) get something for nothing.
>
> my .02 cents worth also ..
>
> >
> >
> >Just my .02
> >
> >JM
>
> BTW: do a ebay search of pro-200Xs for current and closed out auctions
> and you will see that there has been NO emotional wild bidding at all.
> The prices ALL average in the same ballpark (as another poster has
> already noted) .... what " could be " and " what is " are quite
> different things.

3731. Re: 2M 440MHz Base Stations HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 16:36:19 UTC
From: James Nipper <jnipper@fdn.com>
Message-ID: <a758h6$imv3q$1@ID-77366.news.dfncis.de>
Source record: 45937

Those Icoms are hard to beat, if you can find them at a decent price, scoop
'em up.

I have had those twins for a long time, and they are great.

On the other hand, you might find that a combo 2m/440 base rig would be
cheaper, but I cannot recommend a specific model.

Good Luck--

73 de JIm K4PYT

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:2qnl8.68828$uA5.67932@rwcrnsc51.ops.asp.att.net...
> What is the best 2M and 440MHz base stations (with built in power supply)
if
> necessary please include any multiband base stations also!
> I was leaning toward the Icom IC-275/H and Icom IC-475/H
>
>

3732. Wtd: Kenwood 455if/2.4Hz SSB Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 17:09:05 UTC
From: barry <luminosity@madriver.com>
Message-ID: <3C961F31.6F511D55@madriver.com>
Source record: 45936

I think the filter model # is YG-455S-1, to plug into the large Xtal
slot into a Kenwood TS-450SAT.
This filter was stock in the TS-950SDX
Would also consider an International Crystal equivelent.
Please email me direct with price shipped to Vermont.
Tnx/Barry N1QWA

--

Luminosity Studios est.1975
Fine Architectual Stained Glass & Custom Lighting
Arroyo Craftsman / Mica Lamp Co / Quoizel
Located in The Old Church Rt.100
Waitsfield, Vermont 05673
(802) 496-2231

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=l

3733. Re: BC100XLT Repair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 17:51:07 UTC
From: ballgofar@retardsrule.com
Message-ID: <302f180.0203180951.72791dca@posting.google.com>
Source record: 45938

That is a beautiful thing!! Thank you SO much for posting that! Now the question is where to get parts for replacement? I see the light at the end of the tunnel, I hope it's not a TRAIN!

Thankfully Yours,

Paul

3734. Re: Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 18:02:57 UTC
From: ".." <ham@nos.pam>
Message-ID: <3C962BD3.DF8AEBE7@nos.pam>
Source record: 45939
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

"another view ...." wrote:actually this thought isn't up with modern times either. Have you

> ever heard of the Foothills Swap meet ...?? It is / was the largest
> electronic swap meet in the world ..! It is held all summer long at
> Foothills College in the silicone valley of coastal California.
> (every weekend)

NO, but I've heard of FOOTHILL COLLEGE that isn't in a RUBBER (Silicone???) VALLEY but in the northern edge of Silicon Valley and isn't in COASTAL California either, but on the inland side of the coastal range, separated from the coast by a mountain ridge of a couple of thousand feet and near San Francisco Bay.

> It used to be the greatest electronic windfall since popcorn ..!
> ALL the latest and most exotic surplus and ham gear was always
> available there. The event was held at Foothills because it is in the
> electronic toy mother lode ...in silicone valley. WELL ....
> that was then ..NOW (in the last two years) ..it has fallen into
> disarray ... this because ALL the good stuff is being sold on ebay and
> other auction houses and there is NO need to leave your living room

I think you're getting carried away. The swap meet had gone downhill well before eBay became as popular as it now is. Going to Foothill you'd find 90% garage sale stuff and if lucky 10% electronics stuff. A lot of the JUNK for sale was the dregs of computer companies, having little to do with radio or electronics in the sense that those who grew up in the 1950s 60s and 70s were used to. People seemed to think that garden tools, cheap import household tools, old clothing and the like were appropriate for an electronics swap meet.

Four or five years ago I got tired of having to sort through all the crap to fine so little that had anything to do with electronics. I rarely bother going there anymore and consider it amazing if there are 3 or 4 sellers who are selling anything remotely related to "electronics" and "radio" as it was many years ago.

The PRO-2004 is thought by many to be a better scanner than the 2005 and 2006. The case is metal and the performance comparable if not a bit better according to many.

If you don't like the price somebody asks, don't attack him or the price, just move on and DON'T BUY IT!

I think a lot of people have too much time on their hands!

3735. Re: BC100XLT Repair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 18:11:37 UTC
From: ballgofar@retardsrule.com
Message-ID: <302f180.0203181011.69af1f8e@posting.google.com>
Source record: 45940

Also, hate to sound like a pest, but any chance you could put up the other board schematic also? You have been a great help in doing this. Thanks a Million, and then some.

Paul

3736. ?? Yaesu FT-2400 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 18:56:45 UTC
From: PD
Message-ID: <3c9635c4$1_1@corp.newsgroups.com>
Source record: 45941

I just got this rig and when I power it up, the LCD shows proper info, but no backlight for the knobs or display. Is there a button sequence that may have the backlight turned off? What is the button sequence to adjust backlight?
Does anyone have an electronic copy of the manual I might get my hands on??
Thanks in advance.
KC4YOB,
PD

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

3737. FA: New - RF Parts 3-500ZG Tube.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 19:14:01 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c964057_3@nopics.sjc>
Source record: 45942
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340373304

This auction is for a New RF Parts 3-500ZG Tube that was purchased
as a spare for my Ameritron AL-80B Amplifier. Never used,
just opened to check contents.

73's
Keith

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

3738. ICOM 9000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 19:16:27 UTC
From: mvtaylor@acsalaska.net
Message-ID: <66e44dff.0203181116.156df175@posting.google.com>
Source record: 45943

Icom 9000 with all Sherwood mods. I am also including a Sherwood synch detector.
Will ship in an Icom box.

3739. Re: BC100XLT Repair--IT WORKS!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 19:30:05 UTC
From: ballgofar@retardsrule.com
Message-ID: <302f180.0203181130.483ea666@posting.google.com>
Source record: 45944

Just for the people who have helped, thank you!
I tried the "in a pinch" idea of putting a small
wire between the collector and emitter and that fixed
my original working one that had no other problems.
(I had tried one board from a nonworking scanner in
my working one and it shorted out). So now I am back
to having one working BC100XLT and one Non-Working one.
If anyone knows troubleshooting techniques I would
apprciate the input.

Thank You all!

Paul

3740. Heathkit SB-200 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 19:41:44 UTC
From: Tom <trg46@charter.net>
Message-ID: <u9cgnspdnfg6b7@corp.supernews.com>
Source record: 45945

I have an original SB-200, now 24 years old original tubes 572B's. I would say over the years, the amp was not used very much. The amp tunes up fine - 500 MA and according to watt meter putting out nearly 700 watts on 15 m -- easy 600-650. However, I notice the plates of the 572B's turn pink to red very very easily and Ive kept the tune ups to a few seconds at most when keying down.

Another test I did was just to put the amp in transmit with NO drive - just idling current which is 80 ma - after about 5 minutes or so -- I again notice the plates turning a light color of red like they are getting hot.

Is this normal??? The voltage is 2,400 on meter, when key down the voltage drops to 2,150 volts. Almost 300volt drop - is it time to replace the power supply board??? is that much drop normal???

After 24 years - is the age of the tubes along with all the turning off and on have they taken their toll ??? again, output is good but they sure get hot and turn red in a hurry. Antenna SWR by the way is just about FLAT, no reflection on any of my meters.

I was just trying out an Ameritron 811A amp with 4 811A's - at most could only get 550 watts out on CW on 15 meters - which is the better amp??? SB-200 with (2) 572B's or the Ameriton 811H with (4) 811A's????

3741. FT-290 Schematics PSE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 20:12:21 UTC
From: EA6NP <nobody@novalid.com>
Message-ID: <1016482372.750083@rnewsr2.es.tisadm.net>
Source record: 45823

Hello.
I need the schematics of the Yaesu FT-290R VHF all mode transceiver.
I have one with no audio output.
Could someone help me?

Thanks a lot for your help.

73, Juan, EA6NP

XXXfrog7@inicia.es

(obviously, remove the XXX, sorry)

3742. F.S. Tektronix SC 502 Oscilloscope Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 20:41:00 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <whsl8.24945$P4.2204706@newsread2.prod.itd.earthlink.net>
Source record: 45946

Very High quality copy Tektronix SC 502 Oscilloscope Manual with spiral binding and plastic front and rear cover sheets. $12

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

3743. Re: 2M 440MHz Base Stations HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 21:33:20 UTC
From: derswede@aol.comspam.com
Message-ID: <20020318163320.03906.00002079@mb-bh.aol.com>
Source record: 45947

>What is the best 2M and 440MHz base stations (with built in power supply) if
>necessary please include any multiband base stations also!

I like the FT736R from Yaesu. Also has satellite capability. 70 cm/2m
standard, can add 2 modules for 6/220/1.2gig (tho modules are getting rare).

A

3744. Re: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:00:58 UTC
From: John LeMay <jlemay@njmc.com>
Message-ID: <MPG.17003bb8b55deccc98975f@news.cis.dfn.de>
Source record: 45848
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

In article <3C9524A7.5EB35DAF@iserv.net>, n8kdv@iserv.net says...
> PRO-2004's have been going on Ebay for $150-175
>

That's about where I would expect them to be. When I saw the post I was thinking $125 - $150 would be fair for a good condition to mint, $150 - $200 for a very mint to new in box. I wouldn't worry too much about speed or channels compared to the 2005/2006's since the 2004 is capable of just about the same once you dig into it, clip this, replace that. About an hour's work for someone that knows the rigs. About a half day for someone who doesn't.

--
John LeMay
Senior Enterprise Consultant
NJMC, LLC

Sent with MicroPlanet Gravity 2.5

3745. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:03:04 UTC
From: John LeMay <jlemay@njmc.com>
Message-ID: <MPG.17003c37cde27b3e989760@news.cis.dfn.de>
Source record: 45849
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

In article <tk9l8.7714$J54.614838@news1.west.cox.net>, jwayda@cox.net
says...
> The 2006 sold for over $350 new. I can't believe that the best scanner ever
> made is only going for $210.
>

I don't have my RS catalogs handy, but I believe it was $399 or $419
regular and $369 on sale. Same as the 2005, more or less. I'm thinking
they both started at $419 and ended up at $399 a few months after
release. Anyone recall?

--
John LeMay
Senior Enterprise Consultant
NJMC, LLC

Sent with MicroPlanet Gravity 2.5

3746. Re: AGGGGGGGGGGGGHHHHHHHHHHHH!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:05:36 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B8BBDCEC.2662%parrfoo@sympatico.ca>
Source record: 45850

in article F0Tk8.34886$X2.344487@nnrp1.uunet.ca, Galaxy Master at
galaxy_master@hotmail.nospam wrote on 3/16/02 9:18 PM:

> After trying EVERYTHING under the sun to get this damn thing to work ,
> on a whim I tried the cable that I have for my FT2600 (also never used it)
>
> Went into hyperterm to see if it would "see" it -and lo and behold it DID
> !!!
>
> I took the cover off the DB9 connector on the offending cable and discovered
> that inside there is a tiny circuit board with SM components on it -what
> function they serve is unknown to me........
>
> So it would seem that I have had a defective cable all the time !!!!!!!!!!
> Probably one of those stupid SM components..........
>
> Unfortunately I am SOL because it turns out that I purchased those back in
> 2000
> and the stupid things only have (excuse me) HAD a 30 day warranty..........
> So much for quality control in America.........
>
> So now I'm thinking........I have a good cable (the one for the 2600) but it
> has a telephone style plug on the end (for the 2600 jack of course) -the
> FT50 requires a 4 conductor phone type plug - what do you think are the
> chances are of me building an interface for the 2.........???
>
> Probably better than the chances of me convincing Yaesu to cough up a new
> cable after 2 years..........HA !!
>
> I think I saw a wiring diagram somewhere for the cloning cables........time
> to start searching.......unless someone has any good ideas..........
>
> Thanks for all your help and advice......
>
> Jeremy
>
> VE1JHF
>
>
Go haunt your local ratshack store. You just may find what is the ticket.
Was looking for a 12-inch coax with plugs both ends. went everywhere-no luck
rat shach had 'em!!!
73's
Jack

3747. Re: ICOM 9000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:17:08 UTC
From: Michael Taylor <mtaylor@acsalaska.net>
Message-ID: <u9ctc1b04t4e0d@corp.supernews.com>
Source record: 45851

Price is best offer above $3000.
"Michael Taylor" <mvtaylor@acsalaska.net> wrote in message
news:66e44dff.0203181116.156df175@posting.google.com...
> Icom 9000 with all Sherwood mods. I am also including a Sherwood synch
detector.
> Will ship in an Icom box.

3748. Re: ?? Yaesu FT-2400 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:34:00 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u9cubu2jdi3j0e@corp.supernews.com>
Source record: 45852

Sounds like one of the small "grain of wheat" bulbs is out...just behind the
front panel

Bill
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"PD" <kc4yob@(delete-this).arrl.net> wrote in message
news:3c9635c4$1_1@corp.newsgroups.com...
> I just got this rig and when I power it up, the LCD shows proper info, but
> no backlight for the knobs or display. Is there a button sequence that
may
> have the backlight turned off? What is the button sequence to adjust
> backlight?
> Does anyone have an electronic copy of the manual I might get my hands
on??
> Thanks in advance.
> KC4YOB,
> PD
>
>
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> ------== Over 80,000 Newsgroups - 16 Different Servers! =-----

3749. Re: 2M 440MHz Base Stations HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:47:02 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c967c75$0$35577$2c3e98f8@news.voyager.net>
Source record: 45853

derswede@aol.comspam.com (AA) wrote in
news:20020318163320.03906.00002079@mb-bh.aol.com:

>>What is the best 2M and 440MHz base stations (with built in power
>>supply) if necessary please include any multiband base stations also!
>
> I like the FT736R from Yaesu. Also has satellite capability. 70 cm/2m
> standard, can add 2 modules for 6/220/1.2gig (tho modules are getting
> rare).
>
> A
>

You arent kidding. finding a 6 meter is getting to be a pain.
I've found 1.2 gig, but that's not what I'm looking for.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3750. FS: HP Data & Telephone Test Equip.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-18 23:53:25 UTC
From: rimpacwest@eminem.com
Message-ID: <417ed93d.0203181553.23d64d86@posting.google.com>
Source record: 45854
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For Sale: Hewlett Packard Data and Telephone Test Equipment.
HP 4943A (TIMS) Transmission Test Set $245.00 U.S.
HP 4935A (TIMS) Transmission Test Set Option 003 $345.00
HP 4944A Transmission Test Set $339.00
HP 8081A Rate Generator w/ 8083A, 8084A $345.00
HP 3780A /1/100 Pattern Generator & Error Detector $745.00
HP 8018A Serial Data Generator $145.00

All units in good condition, tested and all functions work,
but calibration is unknown.
Plus $25 packing, plus actual shipping charges from Los Angeles,
CA area.
Payment by BidPay, money order, cashier's check or check.

3751. VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 00:47:29 UTC
From: tek_guy@hotmail.com
Message-ID: <cbf4a67d.0203181647.5ed86611@posting.google.com>
Source record: 45855

I'm looking to get some sort of DC power cable for my VX-5R so I don't have to worry about losing battery power while on the road. Before I go and buy Yaesu's cable, I'd like to see if I could find the same thing cheaper somewhere else, specifically if I could find a cell phone DC cable with the same specs.

However, to do this I need the amps required by the radio and DC plug type. The spec sheet says 1.9 amps maximum - so I'll add an amp or two for a saftey margin. However, I don't know what the plug type is. Center positive, negative shield is what I'm assuming, but does anyone know? Also, what size is the plug?

Thanks for any help in advance.

73s,

Jim
KG4NEL

3752. Henry 3KD Linear Amplifier Pix Online

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 00:56:18 UTC
From: Brian Short <k7on@earthlink.net>
Message-ID: <MPG.17009cf7dbd68eae9896ef@news.earthlink.net>
Source record: 45856
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment

For internal pictures of the Henry 3KD Premier linear
amplifier engineering and workmanship:

http://www.k7on.com/amps/3kd/3kdthumbs.htm

--
People who think they know it all are annoying
to those of us who do.
--
See my web page: http://www.k7on.com/
--

3753. Icom PCR1000 serial cable substitute?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 00:58:08 UTC
From: sphipps <sphipps@joplin.com>
Message-ID: <u9d391kvv9uua2@corp.supernews.com>
Source record: 45857

Just bought a used PCR1000 at a hamfest minus the original serial cable. I've tried 2 "off the shelf" (Belkin & Radio Shack) male to female 9 pin shielded / grounded serial cables. Both produce horrible RF interference. Icom wants $35 for the original cable. Would the original cable solve my interference problems? I'm thinking it might since I had a new PCR1000 last year with the original cable and never had problems like this.

I've ruled out monitor interference, etc. Appreciate any help.

Thanks,
Steve
sphipps@joplin.com

3754. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 01:53:39 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <fKwl8.107419$Yd.5538695@e3500-atl1.usenetserver.com>
Source record: 45858
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am still looking for a xtal calibrator plug-in unit for a Drake 2B
receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items to sell or trade.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Home
864 420-4652 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

3755. FA: Timewave PK-232/DSP Multi-Controller. 1 Day left !

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 02:13:46 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c96a2b8$1_3@nopics.sjc>
Source record: 45859

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339111527

73's
Keith - WD5BJQ

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

3756. KENWOOD AMP CABLE WANTED--AGAIN !!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 02:17:33 UTC
From: rong@computer.net
Message-ID: <3c969f4e.5571789@news.computer.net>
Source record: 45860
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi All,

Will the guy who told me that he had a brand new Kenwood amp cable still
in the wrapper contact me again. I realized that i could use a second cable for
another transceiver/amp combo.
Thanks,

RON

****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

3757. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 02:39:32 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c96a4e3$0$89924$2c3e98f8@news.voyager.net>
Source record: 45861

tek_guy@hotmail.com (KG4NEL) wrote in
news:cbf4a67d.0203181647.5ed86611@posting.google.com:

> I'm looking to get some sort of DC power cable for my VX-5R so I don't
> have to worry about losing battery power while on the road. Before I
> go and buy Yaesu's cable, I'd like to see if I could find the same
> thing cheaper somewhere else, specifically if I could find a cell
> phone DC cable with the same specs.
>
> However, to do this I need the amps required by the radio and DC plug
> type. The spec sheet says 1.9 amps maximum - so I'll add an amp or two
> for a saftey margin. However, I don't know what the plug type is.
> Center positive, negative shield is what I'm assuming, but does anyone
> know? Also, what size is the plug?
>
> Thanks for any help in advance.
>
> 73s,
>
> Jim
> KG4NEL
>

Cant speak for the VX5, but the cord for the FT-50 also had a bit of
filtering added into the plug.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3758. Your Favorite Heathkit?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 03:07:43 UTC
From: Gary <gary@heathkits.com>
Message-ID: <3Yxl8.320$MC5.20824@newsread2.prod.itd.earthlink.net>
Source record: 45862

Vote for your favorite Heathkit Transmitter at www.heathkits.com look under polls 73 (it's for a research paper)

--

--
Gary KMJ 45 years of Heathkit fun http://www.heathkits.com

3759. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 03:43:51 UTC
From: Idontwantspam@net
Message-ID: <3c96b22d.10086764@news.bellatlantic.net>
Source record: 45863

On 19 Mar 2002 02:39:32 GMT, John P Vassel <john@vassel.net> wrote:

>tek_guy@hotmail.com (KG4NEL) wrote in
>news:cbf4a67d.0203181647.5ed86611@posting.google.com:
>
>> However, to do this I need the amps required by the radio and DC plug
>> type. The spec sheet says 1.9 amps maximum - so I'll add an amp or two
>> for a saftey margin. However, I don't know what the plug type is.
>> Center positive, negative shield is what I'm assuming, but does anyone
>> know? Also, what size is the plug?
>>
>> Thanks for any help in advance.
>>
>
>Cant speak for the VX5, but the cord for the FT-50 also had a bit of
>filtering added into the plug.
>
>

AFAIK, the cord is the same for the FT-10/40/50, VX5, and VX-100/150.

I don't have exact dimensions, but it is a fairly common size.

I have the AC battery charger here, which is spec'ed at 15 V, 200 ma
output (for charging, not operating) and center positive.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

3760. FA: HEATHKIT SB-200 Amplifier @$255, Check it out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 03:52:38 UTC
From: rlucch2098@aol.com
Message-ID: <20020318225238.06764.00000345@mb-mg.aol.com>
Source record: 45864

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599576

3761. fa; BRAND NEW MONAURAL TELEX #610 HEADPHONES, no bids!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 03:55:07 UTC
From: rlucch2098@aol.com
Message-ID: <20020318225507.06764.00000347@mb-mg.aol.com>
Source record: 45865

Real nice with pictures to boot only at $9.99!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599572

3762. FA>> FIVE(5) FT-243 Popular HAM-BAND XTALS>> CHEEP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 03:57:02 UTC
From: rlucch2098@aol.com
Message-ID: <20020318225702.06764.00000349@mb-mg.aol.com>
Source record: 45866

Real nice with pictures to boot only at $16.50!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599575

3763. Re: Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 05:42:58 UTC
From: "another view ...." <err@notexactly.com>
Message-ID: <0cid9u4o00rfjboc7oqdobkpom3pncoa5d@4ax.com>
Source record: 45868
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

On Mon, 18 Mar 2002 18:02:57 GMT, ".." <ham@nos.pam> wrote:

>
>
>"another view ...." wrote:actually this thought isn't up with modern times
>either. Have you
>
>> ever heard of the Foothills Swap meet ...?? It is / was the largest
>> electronic swap meet in the world ..! It is held all summer long at
>> Foothills College in the silicone valley of coastal California.
>> (every weekend)
>
>NO, but I've heard of FOOTHILL COLLEGE that isn't in a RUBBER
>(Silicone???) VALLEY but in the northern edge of Silicon Valley and isn't
>in COASTAL California either, but on the inland side of the coastal range,
>separated from the coast by a mountain ridge of a couple of thousand feet
>and near San Francisco Bay.
>

goodness ..we wouldn't want people to get such important location
details wrong ... and my spelling of silicone is " exactly " what I
intended..! (duhhhhhhh .... lighten up)

>
>> It used to be the greatest electronic windfall since popcorn ..!
>> ALL the latest and most exotic surplus and ham gear was always
>> available there. The event was held at Foothills because it is in the
>> electronic toy mother lode ...in silicone valley. WELL ....
>> that was then ..NOW (in the last two years) ..it has fallen into
>> disarray ... this because ALL the good stuff is being sold on ebay and
>> other auction houses and there is NO need to leave your living room
>
>I think you're getting carried away. The swap meet had gone downhill well
>before eBay became as popular as it now is. Going to Foothill you'd find
>90% garage sale stuff and if lucky 10% electronics stuff. A lot of the
>JUNK for sale was the dregs of computer companies, having little to do with
>radio or electronics in the sense that those who grew up in the 1950s 60s
>and 70s were used to. People seemed to think that garden tools, cheap
>import household tools, old clothing and the like were appropriate for an
>electronics swap meet.
>
>Four or five years ago I got tired of having to sort through all the crap
>to fine so little that had anything to do with electronics. I rarely
>bother going there anymore and consider it amazing if there are 3 or 4

>sellers who are selling anything remotely related to "electronics" and
>"radio" as it was many years ago.

well ....don't attack the messenger. I'm only repeating the
laments of " huge " dealers that no longer go to the swap meet ..
because " all the best stuff is sold on ebay now and little
or none of gets to the meet anymore. "..! Consider that " other "
people may not have shared YOUR appreciation for certain types
of items and felt differently about it than you. You are entitled to
your interpretation of things ... others may disagree " strongly "
with your perspective. One particular person (that I know) lived and
breathed the swapmeet and the telescope meet down south.
He still goes to the southern meet ...but has abandoned Foothills
for the reasons I mentioned. His life is less for the experience now,
and THIS remains the personal observations and experience I have.
(and a reflection of HIS thoughts of how it got that way)

>
>The PRO-2004 is thought by many to be a better scanner than the 2005 and
>2006. The case is metal and the performance comparable if not a bit better
>according to many.

I agree about the shielding .. in general... but both scanners have
the same (excellent by today's standards) internal shielding. The
newer models have faster cpu clock speeds and thus faster
channel scanning speeds. This speed translates to much faster search
speed (up to 100 cps with the 2006 / probe) when using computer
control too. (the faster CPUs seem to track much better) . Most of
my pro-2005 /6s use the opto computer boards ..I have no remaining
pro-2004s. Another problem with the older 2004 is the severe cases of
circuit connector arthritis they seem to have. Tho, this will probably
show in the 2005 /6s eventually too. In my own experience the pro-2006
more than the 2005s and WAY more than the 2004s seems to do
a better job translating the digital outputs of a slicer disc tap.
None of my 2005s do well at all on several of the disc output decode
programs ..and only a couple of several of the 2006s preform well
on these same programs. (ie: mdtmonitor, mobitex, ardis, banpaia)
These are my own experiences..your's may be quite different. Even
location can play a role in some of these problems. In my location ,
humidity is nearly non-existant .. much of the year.. (mid central
valley) ... tho helpful in ways ..it too can be detrimental to my
equipment , drying out the rubber and silicone parts and causing
lots of other problems.

>
>If you don't like the price somebody asks, don't attack him or the price,
>just move on and DON'T BUY IT!

precisely ... if you had read the whole thread .. you
would realize that you are echoing my point exactly.

>
>I think a lot of people have too much time on their hands!

Yes .... some people certainly do ...eh ....?? ha ha hha a aha
saaaaaaaaaaaaaaaaaay ....sounds like you might know me ....!!
hummmmmmm ......is this a clue here ...?? ha h ah ah aaha ah a
(being a person of leisure , ALL of my time is on my hands ...
and THAT makes me one happy puppy. <G>)

itsmefersure

3764. Re: Pro-2004 excellent scanner ....But

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 05:46:24 UTC
From: "another view ...." <err@notexactly.com>
Message-ID: <p6kd9uk440v8i9js6dimvlntue1808ko6s@4ax.com>
Source record: 45869
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

well ...thanks for saying so ... <G> quite a nice guy yer self..!

73's
woulfhung
itsmefersure
HPM2

On Mon, 18 Mar 2002 11:33:42 -0500, N8KDV <n8kdv@iserv.net> wrote:

>That was very well put....applause!
>
>"another view ...." wrote:
>
>> well ....er ....
>>
>> >
>> >Another issue is E-Bay. It's unrealiatic to use e-bay as any form of
>> >price gage.
>> >E-bay is an auction a virtual one but an auction just the same we all
>> >been to the real live ones. It's an emotional ride. And quite offen we
>> >pay more for an item MUCH MORE that we planned or the item is really
>> >wort at a FAIR MARKET VALUE. I know been there done that...
>>
>> well thats one possible view .... more realistic speaking " ebay " is
>> THE price determining mode of current times. If an item consistantly
>> sells on ebay for $200 then that is what a person can get for it and
>> what it's worth, period. It doesn't matter what you " might " luck on
>> it for at a swap meet .. even if YOU buy it for $75 ..you can still
>> sell if for $200. That is what it is worth ... not what you stole if
>> for.
>>
>> >
>> >But to try to base a price on e-bay is just silly. As we all know the
>> >WIDE varation between prices is proof that someone will pay $75 for a
>> >PRO-2004 and the next day $350 for one.
>>
>> actually this thought isn't up with modern times either. Have you
>> ever heard of the Foothills Swap meet ...?? It is / was the largest
>> electronic swap meet in the world ..! It is held all summer long at
>> Foothills College in the silicone valley of coastal California.
>> (every weekend)
>> It used to be the greatest electronic windfall since popcorn ..!
>> ALL the latest and most exotic surplus and ham gear was always
>> available there. The event was held at Foothills because it is in the

>> electronic toy mother lode ...in silicone valley. WELL ....
>> that was then ..NOW (in the last two years) ..it has fallen into
>> disarray ... this because ALL the good stuff is being sold on ebay and
>> other auction houses and there is NO need to leave your living room
>> to get the same stuff. Also ..ebay has actually driven DOWN the price
>> of most sold stuff sold at Foothills. The reality is that Tek scopes (
>> as a typical example) that sold at Foothills for $600 to $800 each ,
>> are selling on ebay for $250 now. HP spectrum analyzers that sold
>> regularly at Foothills for $850 (the price fixed by groups of local
>> vendors to maintain profit levels) now sell on ebay in the $450 to
>> $550 range. This because those same vendors have to compete with the
>> whole world now and it drives the prices down.
>> There can be a certain amount of emotional buying on ebay but it
>> isn't the norm and doesn't happen as often as you would want. I have
>> an ebay rating of nearly 300 and can say from personal experience that
>> emotional wild budding is VERY rare ... more the case is (in reality
>>) multiple scmemes to drive the prices donw by last minute torpedo
>> bidding. The act of bidding only at the last minute to get the least
>> high price and be the last , highest bid, is the norm on 99% od all
>> sales. If you sell on ebay , you know what I'm talking about. I wish
>> I could run across those emotional bidders that you mention , but
>> NEVER have.
>>
>> like it or not ..ebay is a phenonom of the current times ... maybe
>> even the example of all auctions of the future. In my own experience ,
>> it provides ME access to items I could NEVER find elsewheres ..and at
>> prices set by the public bidders at large. There bidders , nearly all
>> , trying to (like you) get something for nothing.
>>
>> my .02 cents worth also ..
>>
>> >
>> >
>> >Just my .02
>> >
>> >JM
>>
>> BTW: do a ebay search of pro-200Xs for current and closed out auctions
>> and you will see that there has been NO emotional wild bidding at all.
>> The prices ALL average in the same ballpark (as another poster has
>> already noted) .... what " could be " and " what is " are quite
>> different things.
>

3765. Ten Tec Century 21 system for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 06:20:13 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a76e5i$m3$1@slb7.atl.mindspring.net>
Source record: 45867

Complete Ten Tec Century 21 system for sale.
Comes with matching calibrator, and matching keyer
Dial slips initially, but then is ok.
Works very well.
$175 plus 10 shipping.
Frank Krozel
TEL: 630-924-1600

3766. refill cartridge, not 'kit', thanks

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 06:35:31 UTC
From: kc5cqa@yahoo.com
Message-ID: <3c9adc13.5768522@news.devtex.net>
Source record: 45870

I have tried the ''refilling the printer ink cartridges route,(messy)
what I would like now is to
see if I could find some company that refills the cartridges
themselves, and there by cutting down on the 'high cost' of the
originals. Anyone
out there have any 'input'. thanks, cl.

3767. Re: Heathkit SB-200 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 07:34:30 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C96EA04.68B36CF6@attbi.com>
Source record: 45871

Tom wrote:

> I have an original SB-200, now 24 years old original tubes 572B's. I would
> say over the years, the amp was not used very much. The amp tunes up fine -
> 500 MA and according to watt meter putting out nearly 700 watts on 15 m --
> easy 600-650. However, I notice the plates of the 572B's turn pink to red
> very very easily and Ive kept the tune ups to a few seconds at most when
> keying down.
>
> Another test I did was just to put the amp in transmit with NO drive - just
> idling current which is 80 ma - after about 5 minutes or so -- I again
> notice the plates turning a light color of red like they are getting hot.
>
> Is this normal???

Yes. 2.15kV x 80mA = 172W of dissipation in idle, i.e. tubes are dissipating the power as heat only. Red is good, orange not so good, white is bad.

> The voltage is 2,400 on meter, when key down the voltage
> drops to 2,150 volts. Almost 300volt drop - is it time to replace the power
> supply board??? is that much drop normal???

I'm guessing the SB-200 employs a voltage doubler technique to obtain 2400V, but even if it's not so, the light duty supplies like this are notorious for being soft. This is normal and replacing anything in the supply will not improve it. Having said this, however, there are some improvements you can do in both the amp and the supply to improve reliability and operation: QSK, soft start, new HV diodes, quieter and stronger fan, anode parasitic suppressors, etc...

> After 24 years - is the age of the tubes along with all the turning off and
> on have they taken their toll ??? again, output is good but they sure get
> hot and turn red in a hurry.

More than before? Just about the only measure of the tube quality is its output - once you can't pump out what you used to, it's time to replace it. I don't see what would cause overheating; possibly a defective fan, overdriving, oscillation... Remember, the SB-200 is not a continuous duty amp.

> I was just trying out an Ameritron 811A amp with 4 811A's - at most could
> only get 550 watts out on CW on 15 meters - which is the better amp???
> SB-200 with (2) 572B's or the Ameriton 811H with (4) 811A's????

That depends on your definition of what constitutes a "better" amp.

73 ..... Zoran WA7AA

3768. Re: FS: Realistic Pro-2004

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 09:39:45 UTC
From: mankind@aol.com
Message-ID: <91D621F83mankindaolcom@68.39.105.157>
Source record: 45872
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.shortwave

>I don't have my RS catalogs handy, but I believe it was $399 or $419
>regular and $369 on sale. Same as the 2005, more or less. I'm thinking
>they both started at $419 and ended up at $399 a few months after
>release. Anyone recall?

I paid $399 for my 2005 in 1989. Sold it on ebay 10 years later for $375
and just bought another one on ebay this past year for $200 :) I missed it
and had to have another one :) So I guess the fair market value of the
2005/2006 has come down the last 10 years

--
73 !

John :)

3769. Re: Heathkit SB-200 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 12:49:10 UTC
From: NM5K <nm5k@wt.net>
Message-ID: <3C9733C6.76F@wt.net>
Source record: 45873

Tom wrote:
>
> I have an original SB-200, now 24 years old original tubes 572B's. I would
> say over the years, the amp was not used very much. The amp tunes up fine -
> 500 MA and according to watt meter putting out nearly 700 watts on 15 m --
> easy 600-650. However, I notice the plates of the 572B's turn pink to red
> very very easily and Ive kept the tune ups to a few seconds at most when
> keying down.
>
> Another test I did was just to put the amp in transmit with NO drive - just
> idling current which is 80 ma - after about 5 minutes or so -- I again
> notice the plates turning a light color of red like they are getting hot.

They will do that after 5 min. Normal...
>
> Is this normal??? The voltage is 2,400 on meter, when key down the voltage
> drops to 2,150 volts. Almost 300volt drop - is it time to replace the power
> supply board??? is that much drop normal???

That seems ok to me.
>
> After 24 years - is the age of the tubes along with all the turning off and
> on have they taken their toll ??? again, output is good but they sure get
> hot and turn red in a hurry. Antenna SWR by the way is just about FLAT, no
> reflection on any of my meters.
>
> I was just trying out an Ameritron 811A amp with 4 811A's - at most could
> only get 550 watts out on CW on 15 meters - which is the better amp???
> SB-200 with (2) 572B's or the Ameriton 811H with (4) 811A's????

The plate dissipation of the SB-200 is 320 watts. The four 811's equals
260 watts. Assumming both have decent power supplies the sb-200 should
have a slight edge. Your amp sounds normal to me as long as the plate or
resting current doesn't creep up on you.
Stick a fan on top to help the cooling. MK

--
http://web.wt.net/~nm5k

3770. Re: ?? Yaesu FT-2400 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 12:50:55 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203190450.732fd85@posting.google.com>
Source record: 45874

"radiofun" <radiofun@charter.net> wrote in message
news:<u9cubu2jdi3j0e@corp.supernews.com>...
> Sounds like one of the small "grain of wheat" bulbs is out...just behind the
> front panel
>
> Bill
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun

If it's like the 2500m, there are four of them. And it's very common
for them to all burn out. On the 2500, there is a dimmer control. Most
run at full bright and fry the bulbs after a while. If you replace
these, I wouldn't run at full bright. The bulbs on the 2500 are
soldering to the faceplate board. Fairly easy to get to. I think the
2400 is about the same if it has the orange "omniglow". MK

3771. YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 13:20:47 UTC
From: "James H. Coburn IV" <aconfusedmofo@mediaone.net>
Message-ID: <PWGl8.61766$QB1.16905615@typhoon3.we.ipsvc.net>
Source record: 45875
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

The New VX- 7R

50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

220 is us onlt and limited to .3 watts out.

This unit also has AM transmit on 50mhz 1 watt AM only.

True dual band operation for amateur bands only.

For the manual.

Pictures inside and out

and discussion come join us at the VX7 group At:

http://groups.yahoo.com/group/YAESUVX7/

3772. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 13:29:27 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C973D37.5490E674@crosslink.net>
Source record: 45876

KG4NEL wrote:
>
> I'm looking to get some sort of DC power cable for my VX-5R so I don't
> have to worry about losing battery power while on the road. Before I
> go and buy Yaesu's cable, I'd like to see if I could find the same
> thing cheaper somewhere else, specifically if I could find a cell
> phone DC cable with the same specs......

IIRC Yaesu sells a plain power plug with a yard-long pigtail for under $10, in addition to the more expensive cigarette-lighter and AC chargers. However the hi-$$ DC one incorperates filters and at least one OM had to add several to his cheap one else noise made his CPU act up. So, in the long run it might be better to bite the bullet and buy the good one.

72, KA3DWW

3773. Wanted: Motorola Syntor accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 13:59:47 UTC
From: Paul Freeman <pfreeman@otw.com>
Message-ID: <u9egrjsq01hb5@corp.supernews.com>
Source record: 45877
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Wanted to buy in very good clean condition:

Syntor HCN1011A 16-freq. control head

Syntor HSN 4005A speaker w/bracket, cable and thumbscrews

Both to be Syntor not Syntor X

Paul

3774. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 14:33:12 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C974C27.1E9200BB@umich.edu>
Source record: 45878
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

"James H. Coburn IV" wrote:
>
> The New VX- 7R
>
> 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Interesting - on the faceplate, it says "Submersible"!

I once let my young daughter, a semi-experienced sailor, go out in our little sailboat. She carried a VX-1R in case of problems, and I monitored the frequency from shore. Of course, the trouble she encountered was gusty winds that dumped the boat, and the ziplock bag containing the radio had a leak. No problem for her - she swims well, and I saw her problem from shore right away. The radio, however, took me many months to put back in working shape.

I'd love to have a handheld that could stand up to a quick immersion or a heavy spray off the bow. Nice feature!

Bob, KI8AB

3775. IC 737 Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 16:04:49 UTC
From: wa2rsx@NOSPAM.net
Message-ID: <3c975ff9.162363555@news.bellatlantic.net>
Source record: 45879

Hello Group:

I am attempting to gather some information about the ICOM IC737 radio.
If anyone can offer answers/information to the following, I would be
greatly appreciative:

[1] What is the spec for the master oscillator, stability and
accuracy in ppm ?

[2] What is the readout resolution: two or three decimal points ?

[3] When was the IC737 first introduced to the USA market (year)
and what was its list price ?

[4] Does this radio work from an internal power supply? is it a
switcher ?

[5] What are the included stock I.F. filters? Are there optional
narrow filter slots available?

[6] Does the radio include a stock internal antenna tuner? or
optional accessory?

[7] What is main differences between IC737 and IC737A?

It is my understanding that this radio does not include a VOX
function; is this true?

I also believe that it comes with a 2.1 kHz bandpass filters and no
other filter option exist; is this true ?

Please respond also to my eMail: wa.tworsx@verizon.net

Thanks and Have Fun.
73s, de ~ Vince ~
WA2RSX
LONG ISLAND: IOTA NA-026

3776. QRP+ "Antithump Mod"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 16:24:08 UTC
From: grixer@pacifier.com
Message-ID: <9d5b4c73.0203190824.6b5d1fe5@posting.google.com>
Source record: 45880

Hi...anyone out there have the mod for the Index Labs qrp xcvr QRP+
that eliminates the AGC thump on strong signals? I sure need it!
Thanx...

3777. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 17:05:25 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <u9etdvptph19ff@corp.supernews.com>
Source record: 45881

I have had one for about 1 month and its the best rig I have had for
intermod reduction.
For a single band rig at very lo cost its a superb item

Frank W9LVC

"Mike" <none> wrote in message
news:Xns91D4C46CBC4DDworsrattbicom@209.249.90.100...
> Garvin@Truss.net (Fred Garvin) wrote in
> news:1f8y06a.122brno1xi2lmN%Garvin@Truss.net:
>
> > VHFRadioBuff <vhfradiobuff@aol.comspamsux> wrote:
> >
> >> No useful reply here, but just a comment. When I was researching a 2m
> >> rig to buy, I found that the Icom 2100 was definately one to stay away
> >> from. If you can return it without suffering any penalty, like a
> >> restocking fee, I'd go with the Yaesu FT-1500.. I just bought one and
> >> it seems to beat the Icom hands down. =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> >> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT) Toms River, NJ USA! Grid FM29ww
> >> http://vhfradiobuff.tripod.com http://edfas.tripod.com
> >
> > I got to say the 2100H is a GREAT radio, many guys in my area have one
> > including me and we LOVE it. What's wrong with them in your opinion?
> > It's a solid radio, easy to program, great audio.
> >
> >
>
> There is absolutely nothing wrong with it. Sometimes, in certain crowded
> environments, there are intermod problems. These occur with almost any 2M
> rig on the market incl. the FT-1500.

3778. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 17:05:25 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <u9ete4t9m9em03@corp.supernews.com>
Source record: 45882

I have had one for about 1 month and its the best rig I have had for
intermod reduction.
For a single band rig at very lo cost its a superb item

Frank W9LVC

"Mike" <none> wrote in message
news:Xns91D4C46CBC4DDworsrattbicom@209.249.90.100...
> Garvin@Truss.net (Fred Garvin) wrote in
> news:1f8y06a.122brno1xi2lmN%Garvin@Truss.net:
>
> > VHFRadioBuff <vhfradiobuff@aol.comspamsux> wrote:
> >
> >> No useful reply here, but just a comment. When I was researching a 2m
> >> rig to buy, I found that the Icom 2100 was definately one to stay away
> >> from. If you can return it without suffering any penalty, like a
> >> restocking fee, I'd go with the Yaesu FT-1500.. I just bought one and
> >> it seems to beat the Icom hands down. =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> >> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT) Toms River, NJ USA! Grid FM29ww
> >> http://vhfradiobuff.tripod.com http://edfas.tripod.com
> >
> > I got to say the 2100H is a GREAT radio, many guys in my area have one
> > including me and we LOVE it. What's wrong with them in your opinion?
> > It's a solid radio, easy to program, great audio.
> >
> >
>
> There is absolutely nothing wrong with it. Sometimes, in certain crowded
> environments, there are intermod problems. These occur with almost any 2M
> rig on the market incl. the FT-1500.

3779. Re: IC 737 Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 17:55:49 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <uniXPNrKGfk1k8QIBPwrdqmug9Es@4ax.com>
Source record: 45883

wa2rsx@NOSPAM.net (Vince) wrote:

>Hello Group:
>
>I am attempting to gather some information about the ICOM IC737 radio.
>If anyone can offer answers/information to the following, I would be
>greatly appreciative:

The 737 was reviewed in the August 1993 issue of QST. The review is available at the members-only part of the ARRL website, or, I'm sure, you can order a reprint from ARRL. The review should have most of your answers.

Bob
k5qwg

>
>[1] What is the spec for the master oscillator, stability and
>accuracy in ppm ?
>
>[2] What is the readout resolution: two or three decimal points ?
>
>[3] When was the IC737 first introduced to the USA market (year)
>and what was its list price ?
>
>[4] Does this radio work from an internal power supply? is it a
>switcher ?
>
>[5] What are the included stock I.F. filters? Are there optional
>narrow filter slots available?
>
>[6] Does the radio include a stock internal antenna tuner? or
>optional accessory?
>
>[7] What is main differences between IC737 and IC737A?
>
>
>It is my understanding that this radio does not include a VOX
>function; is this true?
>
>I also believe that it comes with a 2.1 kHz bandpass filters and no
>other filter option exist; is this true ?
>
>Please respond also to my eMail: wa.tworsx@verizon.net
>
>Thanks and Have Fun.

>73s, de ~ Vince ~
>WA2RSX
>LONG ISLAND: IOTA NA-026
>

3780. Signal Corps BC-603 info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 18:41:54 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <SDLI8.446$AK4.6743@news>
Source record: 45889
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

I just came into this receiver and was wanting to know more about it.Anybody know anything?

--
KC8SSG

3781. FS: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 18:48:20 UTC
From: turbo22367@aol.com
Message-ID: <20020319134820.17034.00001999@mb-fr.aol.com>
Source record: 45885

Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2 Meter 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but I am will to sacrifice for $170.00 shipped in the U.S. or Canada. These are great radios and are easy to use. Reply or email me at turbo22367@aol.com

Thanx, Steve

3782. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 18:54:34 UTC
From: "Keith V." <kavan@neb.rr.com>
Message-ID: <KPLI8.97496$991.22118763@typhoon.kc.rr.com>
Source record: 45886

Better check again, I'm petty sure the 2100H is a 50W radio.

Van

"Turbo22367" <turbo22367@aol.com> wrote in message
news:20020319134820.17034.00001999@mb-fr.aol.com...
> Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
Meter
> 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but
I am
> will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
great
> radios and are easy to use. Reply or email me at turbo22367@aol.com
>
> Thanx, Steve

3783. Re: IC 737 Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 18:56:38 UTC
From: George McCouch <geomac@hopkinsville.net>
Message-ID: <B8BCE606.8AC4%geomac@hopkinsville.net>
Source record: 45884

> From: wa2rsx@NOSPAM.net (Vince)
> Reply-To: wa2rsx@none.com
> Newsgroups: rec.radio.amateur.equipment
> Date: Tue, 19 Mar 2002 16:04:49 GMT
> Subject: IC 737 Information
>
> Hello Group:
>
> I am attempting to gather some information about the ICOM IC737 radio.
> If anyone can offer answers/information to the following, I would be
> greatly appreciative:
>
> [1] What is the spec for the master oscillator, stability and
> accuracy in ppm ?
>
> [2] What is the readout resolution: two or three decimal points ?
>
> [3] When was the IC737 first introduced to the USA market (year)
> and what was its list price ?
>
> [4] Does this radio work from an internal power supply? is it a
> switcher ?
>
> [5] What are the included stock I.F. filters? Are there optional
> narrow filter slots available?
>
> [6] Does the radio include a stock internal antenna tuner? or
> optional accessory?
>
> [7] What is main differences between IC737 and IC737A?
>
>
> It is my understanding that this radio does not include a VOX
> function; is this true?
>
> I also believe that it comes with a 2.1 kHz bandpass filters and no
> other filter option exist; is this true ?
>
> Please respond also to my eMail: wa.tworsx@verizon.net
>
> Thanks and Have Fun.
> 73s, de ~ Vince ~
> WA2RSX
> LONG ISLAND: IOTA NA-026

Vince,

I just purchased a 737A and can answer some of your questions.
The 737 is powered by an external 20 - 25 amp supply. It can be used mobile and has a very effective noise blanker on ignition pop. The stock filter is I believe the 2.1 not other SSB filtering options are available. However there are many CW filter options and they can be installed at either of both IFs. International Radio makes after-market filters for the 737. The AM filter is a 6khz unit. I have gotten excellent reports on the transmitted AM audio. The readout resolution is 2 decimal points. The antenna tuner is a stock item and works extremely well.

I do not know the master oscillator stability numbers but there was a high stability crystal oscillator available for it. The VOX question is interesting. I have never used VOX operation so I would not miss it if it did not have it. I do not think it does. It does have semi or full break in CW with a pretty nice built in keyer.

I think this radio came out in 1994 and was made until about 1996.It is a bit of a rare bird as I understand it. The list price was $1,795. They are available used between $550 - $650. It is a large heavy unit and has about the largest and brightest display I have ever seen. I think the difference between the 737 and the 737A was a delay adjust for the semi break-in function.

I personally like the 737A

73
George
W3GEO

3784. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 19:11:14 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <u9f3atf2kq3c2d@corp.supernews.com>
Source record: 45888

Besides power I bough mine new at AES for $149

Frank

"Turbo22367" <turbo22367@aol.com> wrote in message
news:20020319134820.17034.00001999@mb-fr.aol.com...
> Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
Meter
> 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but
I am
> will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
great
> radios and are easy to use. Reply or email me at turbo22367@aol.com
>
> Thanx, Steve

3785. Re: IC 737 Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 19:13:01 UTC
From: Clif <clif@avvid.com>
Message-ID: <u9f3afibolf12a@corp.supernews.com>
Source record: 45887

The main difference I have found is the control unit & PLL is completely redesigned in the "A" and integrated into one unit using surface mount tech instead of thru hole.

The stability specs are worthless. They are 1-60 min after turn-on <200hz, after that <30hz BUT the frequency is not given. If that is for 10m then pretty good numbers but how about if it's spec'ed in the AM band, not too good. It doesn't say....

May you never have the display bulbs go out. The display itself with 74 pins must be unsoldered to replace the bulbs. It takes abt an hour with the right equipment..

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"George McCouch" <geomac@hopkinsville.net> wrote in message
news:B8BCE606.8AC4%geomac@hopkinsville.net...
>
>
> > From: wa2rsx@NOSPAM.net (Vince)
> > Reply-To: wa2rsx@none.com
> > Newsgroups: rec.radio.amateur.equipment
> > Date: Tue, 19 Mar 2002 16:04:49 GMT
> > Subject: IC 737 Information
> >
> > Hello Group:
> >
> > I am attempting to gather some information about the ICOM IC737 radio.
> > If anyone can offer answers/information to the following, I would be
> > greatly appreciative:
> >
> > [1] What is the spec for the master oscillator, stability and
> > accuracy in ppm ?
> >
> > [2] What is the readout resolution: two or three decimal points ?
> >
> > [3] When was the IC737 first introduced to the USA market (year)
> > and what was its list price ?
> >
> > [4] Does this radio work from an internal power supply? is it a

> > switcher ?
> >
> > [5] What are the included stock I.F. filters? Are there optional
> > narrow filter slots available?
> >
> > [6] Does the radio include a stock internal antenna tuner? or
> > optional accessory?
> >
> > [7] What is main differences between IC737 and IC737A?
> >
> >
> > It is my understanding that this radio does not include a VOX
> > function; is this true?
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> > I also believe that it comes with a 2.1 kHz bandpass filters and no
> > other filter option exist; is this true ?
> >
> > Please respond also to my eMail: wa.tworsx@verizon.net
> >
> > Thanks and Have Fun.
> > 73s, de ~ Vince ~
> > WA2RSX
> > LONG ISLAND: IOTA NA-026
>
> Vince,
>
> I just purchased a 737A and can answer some of your questions.
> The 737 is powered by an external 20 - 25 amp supply. It can be used
mobile
> and has a very effective noise blanker on ignition pop. The stock filter
is
> I believe the 2.1 not other SSB filtering options are available. However
> there are many CW filter options and they can be installed at either of
both
> IFs. International Radio makes after-market filters for the 737. The AM
> filter is a 6khz unit. I have gotten excellent reports on the transmitted
AM
> audio. The readout resolution is 2 decimal points. The antenna tuner is a
> stock item and works extremely well.
>
> I do not know the master oscillator stability numbers but there was a high
> stability crystal oscillator available for it. The VOX question is
> interesting. I have never used VOX operation so I would not miss it if it
> did not have it. I do not think it does. It does have semi or full break
in
> CW with a pretty nice built in keyer.
>
> I think this radio came out in 1994 and was made until about 1996.It is a
> bit of a rare bird as I understand it. The list price was $1,795. They are
> available used between $550 - $650. It is a large heavy unit and has

about
> the largest and brightest display I have ever seen. I think the difference
> between the 737 and the 737A was a delay adjust for the semi break-in
> function.
>
> I personally like the 737A
>
> 73
> George
> W3GEO
>
>

3786. WTT yk88c1 for yk88sn1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 19:15:05 UTC
From: ae8844@wayne.edu
Message-ID: <6c381912.0203191115.36dfc1af@posting.google.com>
Source record: 45890

I have the yk88c1 cw filter and would trade even for yk88s1 or yk88sn1. Fits ts850/450/517 and others.

Anyone have one they are not using?

Thanks, Mark.K8VF

3787. Re: Yaesu VX-7R 50/144/220/430 MHz Quad-Band NEW!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 19:32:30 UTC
From: carlwqzav@aol.comz1.net
Message-ID: <20020319143230.15911.00002081@mb-fy.aol.com>
Source record: 45891

Found A picture & description of the Quad Band VX-7R at this Dealer's Online catalog & whats new page:
http://www.advancedspecialties.net

3788. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 19:50:30 UTC
From: Brian Hemmis <K3USC@att.net>
Message-ID: <aEMl8.557$Jc5.44891@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45893

they're even less now...

"TFW" <frankjg@citlink.net> wrote in message
news:u9f3atf2kq3c2d@corp.supernews.com...
> Besides power I bough mine new at AES for $149
>
> Frank
>
> "Turbo22367" <turbo22367@aol.com> wrote in message
> news:20020319134820.17034.00001999@mb-fr.aol.com...
> > Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
> Meter
> > 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year
but
> I am
> > will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
> great
> > radios and are easy to use. Reply or email me at turbo22367@aol.com
> >
> > Thanx, Steve
>
>

3789. Modifying Speaker/Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 19:58:09 UTC
From: Josh Koffman <listsjosh@3mtmp.com>
Message-ID: <3C979851.7241595B@3mtmp.com>
Source record: 45892
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi all. I think I might be able to figure this out on my own, but I'd like to avoid reinventing the wheel if possible. I can't seem to find anything by searching on the web, so I'll ask here.

I want to get a speaker/mic made for ICOM/Maxon type handhelds to work with a Motorola commercial handheld. The Motorola is an LTS2000 and has the same speaker/mic as the GP300 series. Basically the speaker is always connected, and the PTT is just a switch in series with the microphone. The radio senses when you close the switch, and then goes into transmit. Any ideas? I'd like to build a seperate box to do the conversion, that way the speaker mic will work on both units.

Any and all help or pointers for info will really be appreciated. If possibly, can you also cc a copy of your reply to joshy@3mtmp.com? My newsgroup access is really bad.

Thanks in advance!

Josh
joshy@3mtmp.com
--
A common mistake that people make when trying to design something completely foolproof is to underestimate the ingenuity of complete fools.
-Douglas Adams

3790. Re: FS: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 20:01:42 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3c979926$0$35577$2c3e98f8@news.voyager.net>
Source record: 45894

turbo22367@aol.com (Turbo22367) wrote in
news:20020319134820.17034.00001999@mb-fr.aol.com:

> will to sacrifice for $170.00

I trust those are canadian dollars?

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

3791. Re: Signal Corps BC-603 info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 20:15:22 UTC
From: Gray Shockley <gray@compcomm.com>
Message-ID: <01HW.B8BCF81700279D9311241730@news-central.giganews.com>
Source record: 45895
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

On Tue, 19 Mar 2002 12:41:54 -0600, KC8SSG wrote
(in message <SDLl8.446$AK4.6743@news>):

> I just came into this receiver and was wanting to know more about it.Anybody
> know anything?
>
> --
> KC8SSG

BC = Basic Component
FM Receiver (Voice Only)
20-28MHz
Part of SCR-508, SCR-528, SCR-538
IF 2.65MHz
continuous thumb wheel tuning plus 10 presets
built-in speaker
10 tubes
12-24 volts (dc)
Built by Panoramic Radio Corp in 1943
used in M-24 Main tank, M26 Pershing (Heavy/Medium) tank

Surplas, Part I, magazine article, by Kenneth Grayson, CQ, Sep.58 Surplus,
Part II,
" ", CQ, Oct.58
Surplus, Conversion to 30-50mc, magazine article, by Kenneth Grayson, CQ,
Dec.59
see Surplus Conversion Handbook, by Tom Kneitel, CQ Technical Series,
Cowan Publishing Group, 1964

Military School Manual $5 from:
<http://www.w7fg.com/cgibin/cat.cgi?find=M>

Pretty good scanned (from TM?) pic at:
<http://hereford.ampr.org/millist/pic/bc-603.jpg>

All of this from multiple sources

Gray Shockley

DX-392 w/internal whip
& Select-A-Tenna
DX-398 w/70' Long Wire

& 16" Torus Tuner

3792. Battery 4 Ft530 reasonable???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 20:39:15 UTC
From: kc5cqa@yahoo.com
Message-ID: <3c9da1e4.9943099@news.devtex.net>
Source record: 45896

I am looking for a replacement battery ,or OME for my old ft 530, I would like the 7.2volt fnb 25 or 12volt fnb 27 which ever would prsent the best deal. I hope someone out there knows of a 'good price', and a good place. thanks cl. 73

3793. Re: FS: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 22:28:28 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <E7qXPLZyd7T9CJXcNiACOkUm45l7@4ax.com>
Source record: 45897

turbo22367@aol.com (Turbo22367) wrote:

>Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2 Meter
>5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but I am
>will to sacrifice for $170.00 shipped in the U.S. or Canada. These are great
>radios and are easy to use. Reply or email me at turbo22367@aol.com
>
>Thanx, Steve

fyi... it's now $159.95, shipping included, at Austin Am. Radio...

Bob
k5qwg

3794. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 23:00:46 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <yqPl8.9268$wf.1475571@typhoon.southeast.rr.com>
Source record: 45748
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

When will this radio be available and where can info be found about it? I couldn't find anything on Yaesu's website. Thanks!

"James H. Coburn IV" <aconfusedmofo@mediaone.net> wrote in message news:PWGl8.61766$QB1.16905615@typhoon3.we.ipsvc.net...
> The New VX- 7R
>
>
> 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver
>
> 220 is us onlt and limited to .3 watts out.
>
> This unit also has AM transmit on 50mhz 1 watt AM only.
>
> True dual band operation for amateur bands only.
>
> For the manual.
>
> Pictures inside and out
>
> and discussion come join us at the VX7 group At:
>
> http://groups.yahoo.com/group/YAESUVX7/
>
>
>
>
>
>
>
>
>
>
>
>

3795. FA: BC245XLT Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-19 23:29:43 UTC
From: cabletek73@aol.com
Message-ID: <20020319182943.14606.00002760@mb-fc.aol.com>
Source record: 45749

http://cgi.ebay.com/ws/ebayISAPI.dll?viewitem&item=1340642744

3796. Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 00:01:15 UTC
From: Melissa in Colorado <melissa@NODARNSPAMupalliance.org>
Message-ID: <Xns91D6AD2BA239melissaNN0DARNSPAMup@206.124.0.13>
Source record: 45774
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Has anyone seen any old unbuilt Heathkit SB102 transcievers around for sale?
Not sure if any even still exist in unbuilt form.

--
- Melissa
Somewhere in Colorado

3797. Re: IC 737 Information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 00:09:11 UTC
From: wa2rsx@NOSPAM.net
Message-ID: <3c97cee3.190761649@news.bellatlantic.net>
Source record: 45750

Thank you Bob and also the others that have replied.

A Good Guy has sent me a file containing the ARRL review article, and I am sure that my questions will be answered after I have a chance to read/study the information.

I am no longer a member of ARRL, so, not able to retrieve that article directly myself.

I will continue to read this thread for any other comments about the IC737.

Thanks to all.
73s de ~ Vince ~
WA2RSX

3798. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 01:10:49 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C97E199.7000504@csotbs.org>
Source record: 45751

I got one last weekend at the Toledo swap for $119.95.

de AB8LR, Chris

TFW wrote:

> Besides power I bough mine new at AES for $149
>
> Frank
>
> "Turbo22367" <turbo22367@aol.com> wrote in message
> news:20020319134820.17034.00001999@mb-fr.aol.com...
>
>>Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
>>
> Meter
>
>>5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but
>>
> I am
>
>>will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
>>
> great
>
>>radios and are easy to use. Reply or email me at turbo22367@aol.com
>>
>>Thanx, Steve
>>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

3799. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 01:20:03 UTC
From: Radiotronicgizzmo <radiotronicgizzmo@hotmail.com>
Message-ID: <7tRI8.235864$TV4.31542217@typhoon.tampabay.rr.com>
Source record: 45752

Nobody gets a break on this forum. Since you can buy a Yeasu, Icom, or Kenwood 2 meter radio (latest model) from just about anywhere for under $150 ($139 for the FT1500M at AES - which I bought for my wife) -- the best thing would be to auction it on EBAY.

Chances are that you would get about $1,800 for it.

"Turbo22367" <turbo22367@aol.com> wrote in message news:20020319134820.17034.00001999@mb-fr.aol.com...
Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2 Meter 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but I am
will to sacrifice for $170.00 shipped in the U.S. or Canada. These are great radios and are easy to use. Reply or email me at turbo22367@aol.com

Thanx, Steve

3800. WTB: Kenwood YG-455C-1 500 Hz Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 01:27:21 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3C97E45B.4ED976FF@enter.net>
Source record: 45753
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.dx

Hi,

Looking for the above filter. Pse let me know if you have one your not
using including price.

Thanks,

Doug W3IIY

3801. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 01:29:21 UTC
From: Sam.Yang@csiro.au
Message-ID: <4b8ff9bc.0203191729.275f4f8@posting.google.com>
Source record: 45754
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Where can I get more information/specifications about the VX-7R? It is
not available on the YAESU homepage.

Regards,

Sam Yang
Sam.Yang@csiro.au

"James H. Coburn IV" <aconfusedmofo@mediaone.net> wrote in message
news:<PWGl8.61766$QB1.16905615@typhoon3.we.ipsvc.net>...
> The New VX- 7R
>
>
> 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver
>
> 220 is us onlt and limited to .3 watts out.
>
> This unit also has AM transmit on 50mhz 1 watt AM only.
>
> True dual band operation for amateur bands only.
>
> For the manual.
>
> Pictures inside and out
>
> and discussion come join us at the VX7 group At:
>
> http://groups.yahoo.com/group/YAESUVX7/

3802. RFI from oil furnace

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 01:50:52 UTC
From: rscoel@aol.com
Message-ID: <20020319205052.15176.00001799@mb-fx.aol.com>
Source record: 45755

I have a friend who has RFI problems. One problem was fixed by having power company replace a cracked lightning arrestor on the overhead power lines. The cracked arrestor was spark gapping causing RFI. The other problem he has now is his oil furnace. When it goes on it causes RFI on his radio. He thinks it might be the electrodes since the motor is AC and has no brushes. Can anyone offer any help.

3803. Software for PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 03:26:36 UTC
From: Ray Lamb AG4DR <lamboray@netrox.net>
Message-ID: <u9g0be1egg8l9c@corp.supernews.com>
Source record: 45756

I was wondering how many people out here us the pcr1000? On my older system running the 16 bit control program ran far with 95 98 ME. Tried to get it to work on XPPro no joy. Talked to Icom they suggested I buy a 3rd party package. I don't think this is right. They have a 32bit program for the PCR100 wonder how hard it would be to modify it for the PCR1000. At this time I cann't aford to buy any new control software and was wondering if anyone know of a freeware version. Thanks

--
Ray Lamb AG4DR
From Sunny Fort Lauderdale

3804. Re: 2M/440MHz HT HELP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 04:13:22 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <UAmYPHQo9ca41WaqlnxDCriy+HH1@4ax.com>
Source record: 45757

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote:

>What is the best receiving 2 meter handheld radio made?
>What about the same for 440MHz
>

Since most contacts are made off of local repeaters, it is not real critical to have a great receiver in a handheld. It's not like you'll be working distant DX or anything. Having said that, most of the handhelds are on about the same level, receiving-wise. Stick to the well known brands, Icom, Kenwood, Yaesu, Alinco and Radio Shack, and you'll be okay.

Bob
k5qwg

3805. FT 209RH.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 05:15:18 UTC
From: Dewey Boss <dboss@kscable.com>
Message-ID: <3C981AE6.398C5ACD@kscable.com>
Source record: 45758

I'm looking for a non-working Yaesu FT 209R or RH h.t. for parts. I'm restoring my old unit, and need the front panel/keypad to complete the restoration. If anyone knows where I can buy one without spending a fortune, please let me know. I can be reached at:
dboss@kscable.com
Thanks, and 73's. N0ZYG

3806. Re: RFI from oil furnace

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 06:06:55 UTC
From: Guido <west@ghunter.mv.com>
Message-ID: <a798t3odl1@pyrite.mv.net>
Source record: 45759

Rscoel wrote:
> I have a friend who has RFI problems. One problem was fixed by having
power
> company replace a cracked lightning arrestor on the overhead power lines.
The
> cracked arrestor was spark gapping causing RFI. The other problem he has
now is
> his oil furnace. When it goes on it causes RFI on his radio. He thinks it
might
> be the electrodes since the motor is AC and has no brushes. Can anyone
offer
> any help.

I think that the ignition to an oil burner is a spark-gap transmitter. Two electrodes are gapped for a continuous spark, which is provided by a transformer which brings the voltage up into spark range.

Thankfully, ignition lasts only 30-60 seconds or so...just long enough when you're diggin' for some weak signal in the mud.

Don't think there is a work-around on this problem --- except a woodstove and electric water heater.

Guido

3807. Kenwood TS-430S power plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 08:28:43 UTC
From: DejaVU <NoSpamdaf@iwr.ru.ac.za>
Message-ID: <91D76A8F2tokenized@news.ru.ac.za>
Source record: 45760
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Hiya all

My father (ZS2AW) is looking for the power plug pinouts for a TS430S
he was given recently. He was not given the power plug/cable.
He has got it working in RX, but says there is some special
connection to get TX working. Sadly, his sight is failing
and he can no longer see to figure these fiddly things out for
himself (he is 81 after all :-)

If anyone has the info, please post here, I will check back over the
next few days. In fact if anyone has a PDF of the entire manual that
would be welcome via email (the email address NoSpamdaf@iwr.ru.ac.za
works as-is).

swarf, steam and wind

--
David Forsyth -:- the email address is real
Keeper of the listserver for South African Railways fans /"\
Part time gricer, kiter, photographer, metalworker etc. \ /
http://terrapin.ru.ac.za/satrain/ X
ASCII Ribbon campaign against HTML E-Mail > - - - - - - -> / \

3808. More VX-7R Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 09:17:21 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a79jte$m7r$1@bob.news.rcn.net>
Source record: 45761

http://www.strongsignals.net/access/content/rr_vx-7r.html

3809. WTB:Pair 2sc2290

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 10:26:04 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <0tZl8.74497$af7.48107@rwcrnsc53>
Source record: 45762

i am looking for a matched pair of
2SC2290 transistors

monte k9dzdd@insightbb.com

3810. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 12:03:45 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <u9gul18t47ptc0@corp.supernews.com>
Source record: 45763

Actually, one person bid $220.00 for one on Ebay.

--
Wayne. <|:^)>
KG6KFE@charter.nospam.net
http://www.wayneleake.net

"Radiotronicgizzmo" <radiotronicgizzmo@hotmail.com> wrote in message
news:7tRl8.235864$TV4.31542217@typhoon.tampabay.rr.com...
> Nobody gets a break on this forum. Since you can buy a Yeasu, Icom, or
> Kenwood 2 meter radio (latest model) from just about anywhere for under
$150
> ($139 for the FT1500M at AES - which I bought for my wife) -- the best
thing
> would be to auction it on EBAY.
>
> Chances are that you would get about $1,800 for it.
>
>
> "Turbo22367" <turbo22367@aol.com> wrote in message
> news:20020319134820.17034.00001999@mb-fr.aol.com...
> Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
Meter
> 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but
I
> am
> will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
great
> radios and are easy to use. Reply or email me at turbo22367@aol.com
>
> Thanx, Steve
>
>
>

3811. [QST] North America Manufacturer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 12:07:28 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <a79u12$k2c$1@wanadoo.fr>
Source record: 45764

Hi !

Yeasu, ICOM .... are Japanees manufucturers .... but what about North America ?

What are the main manufacturers ? What are their equipments ?

Sorry I am French ....

Regards

Jean-Marc

3812. FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 13:19:44 UTC
From: Lee Murrah <lee@murrah.com>
Message-ID: <Q%%l8.319257$pN4.20806153@bin8.nnrp.aus1.giganews.com>
Source record: 45765

I am considering a compact all-band radio for use in my motor home, and the FT-100 and IC-706MkIIG appear to be the best candidates. What is the word on the bands on these radios? Is one a better value than the other. The matching ATAS antenna for the FT-100 seems to be a major plus for that radio.

When I was more active years ago, I recall that there was a cable that was the size of RG-58 but with more the electrical characteristics of RG-8. Can someone tell me the designation for that cable?

Lee

3813. ICOM IC-211 PLL BOARD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 13:35:31 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <ns3h9ukrthmajfhng1kcugt2ll1o4ie9lq@4ax.com>
Source record: 45766

Hi guys,
I am still searching for a working PLL Board for my ICOM IC-211. Mine is completely trash thanks to a previous owner (or his 3 year old kid) I would really like to get this radio on the air. If you have one or know of one please let me know.

73 de Carl N1DXM
n1dxm@prexar.com

3814. FT990: standard digital filter vs. optional 400 Hz Inrad IF filter for CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 13:38:23 UTC
From: cprstn54zz@att.net
Message-ID: <3c989003.64724718@news-server.optonline.net>
Source record: 45767

The FT990 has a digital filter that lets you narrow the receive passband. You can also install optional IF filters that seem to do the same thing. What are the pros and cons?

Also, the SP-6 speaker has filters on it as well. How do they figure in?

Ken KC2JDY
Ken
(to reply via email
remove "zz" from address)

3815. Re: [QST] North America Manufacturer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 14:34:47 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <a7ab1kdke1@ctb-nnrp2.saix.net>
Source record: 45770

Motorola is one

"JMC" <jm.caillon@wanadoo.fr> wrote in message
news:a79u12$k2c$1@wanadoo.fr...
> Hi !
>
> Yeasu, ICOM .... are Japanees manufucturers .... but what about North
> America ?
>
> What are the main manufacturers ? What are their equipments ?
>
> Sorry I am French ....
>
> Regards
>
> Jean-Marc
>
>

3816. FS: UHF MCX-100 mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 14:49:40 UTC
From: byee <wiyee@att.net>
Message-ID: <8k1m8.2122$aF.164880@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45769

Up for auction: 1 trunk-mounted UHF MCX-100 mobile, recently removed from government service.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340771104

3817. Re: [QST] North America Manufacturer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 15:53:07 UTC
From: derswede@aol.comspam.com
Message-ID: <20020320105307.04960.00001887@mb-bd.aol.com>
Source record: 45771

> but what about North
>America ?
Dear Jean-Marc;

Guess it is TenTec, MFJ, Elecraft (they make the great little K1 & K2 QRP rigs) and SGC. Also, Ameritron (are they owned by MFJ now??.. not sure) makes amps.

As for the French part, we won't hold it against you. (just joking!!) C'est la vie, oui?

Cheers;
A

3818. Re: Kenwood TS-430S power plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 16:07:51 UTC
From: "a. giammarino" <agia@ix.netcom.com>
Message-ID: <lrbh9usn0afppa2gg06n76pisaf86ag14n@4ax.com>
Source record: 45772

On 20 Mar 2002 08:28:43 GMT, DejaVU <NoSpamdaf@iwr.ru.ac.za> wrote:

>Hiya all
>
>My father (ZS2AW) is looking for the power plug pinouts for a TS430S
>he was given recently. He was not given the power plug/cable.
>He has got it working in RX, but says there is some special
>connection to get TX working. Sadly, his sight is failing
>and he can no longer see to figure these fiddly things out for
>himself (he is 81 after all :-)
>
>If anyone has the info, please post here, I will check back over the
>next few days. In fact if anyone has a PDF of the entire manual that
>would be welcome via email (the email address NoSpamdaf@iwr.ru.ac.za
>works as-is).
>
>swarf, steam and wind

I recently upgraded from the TS-430S to the TS-570D. I did not change power cables; therefore, the original power cable for my 430 is now connecting the 570 to my power supply. If it's any help, the power plug pinouts have not changed. Kenwood's DC power cable, the PG-2Z, will work if you can get one.

This is a view of the mating connector of the DC power cable, not the connector on the back of the radio. This view is with the latching mechanism on top and looking into the 'business end' of the connector.

+ - nc
+ - nc

As you can see, not all 6 positions are used. The 'nc' stands for 'no connection'. 2 pins are utilized for both +13.8 VDC and ground.

Therefore, if you could look at the power connector of the 430, it would have to be like this (again, latching mechanism assumed to be on top):

nc - +
nc - +

Hopefully this helps,

Tony - WA6HTF

-
A. Giammarino

San Diego, CA

3819. Kenwood TH27A Manual Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 16:20:24 UTC
From: Tom Ziko <zikot@adelphia.net>
Message-ID: <cF2m8.9004$Zr3.2323533@news1.news.adelphia.net>
Source record: 45773

If anyone has a original or a reprint of a owner's manual for a Kenwood TH-27A I need one.

73's

Tom

3820. Re: RFI from oil furnace

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 16:52:37 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a7aeke$2pp8$1@news1.tribune.com>
Source record: 45776

The OLD furnaces, or a new one with a bad timer, use continuous ignition.

KA9CAR

Guido <west@ghunter.mv.com> wrote in message
news:a798t3odl1@pyrite.mv.net...
> Rscoel wrote:
> > I have a friend who has RFI problems. One problem was fixed by having
> power
> > company replace a cracked lightning arrestor on the overhead power
lines.
> The
> > cracked arrestor was spark gapping causing RFI. The other problem he has
> now is
> > his oil furnace. When it goes on it causes RFI on his radio. He thinks
it
> might
> > be the electrodes since the motor is AC and has no brushes. Can anyone
> offer
> > any help.
>
> I think that the ignition to an oil burner is a spark-gap transmitter.
Two
> electrodes are gapped for a continuous spark, which is provided by a
> transformer which brings the voltage up into spark range.
>
> Thankfully, ignition lasts only 30-60 seconds or so...just long enough
when
> you're diggin' for some weak signal in the mud.
>
> Don't think there is a work-around on this problem --- except a woodstove
> and electric water heater.
>
> Guido
>
>

3821. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 16:58:50 UTC
From: Patch <bob_acord@msn.com>
Message-ID: <ed3m8.71967$q83.14576660@twister.rdc-kc.rr.com>
Source record: 45775
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

There are collectors out there that hoard this stuff still new in the box.
They wouldn't dream of building one. I always thought the fun of Heathkit
was in the building. Do a search on Ebay for Heathkit. You can find a lot of
it there.

"Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message
news:Xns91D6AD2BA239melissaNN0DARNSPAMup@206.124.0.13...
> Has anyone seen any old unbuilt Heathkit SB102 transcievers around for
sale?
> Not sure if any even still exist in unbuilt form.
>
> --
> - Melissa
> Somewhere in Colorado

3822. Re: FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 17:29:46 UTC
From: Gene <sop@erols.com>
Message-ID: <a7a6o1$b9s$1@bob.news.rcn.net>
Source record: 45768

Lee Murrah wrote in message ...
>snip>
>When I was more active years ago, I recall that there was a cable that was
>the size of RG-58 but with more the electrical characteristics of RG-8.
Can
>someone tell me the designation for that cable?
>
>Lee
>
RG-8X is about the size of RG-58 but uses a different adapter for the PL-259
connector. Cannot help you much with the Yaesu vs. Icom question.

Gene

3823. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 17:46:03 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020320124603.25208.00002509@mb-ca.aol.com>
Source record: 45777

The biggest problem was excessive heat, but there were other concerns that I had read about on eham.net's reviews section. Can't specifically remember all of them, but something I had read put up a red flag for me and I took that one off of the list of possible radios to buy.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3824. Re: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 17:56:22 UTC
From: Bob N2BR <brradioman@charter.net>
Message-ID: <u9hja6m7r8087c@corp.supernews.com>
Source record: 45778

Steve i am not flameing you but i got a new ic-2100H two month ago for
$120.00 brand new

"Turbo22367" <turbo22367@aol.com> wrote in message
news:20020319134820.17034.00001999@mb-fr.aol.com...
> Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
Meter
> 5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but
I am
> will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
great
> radios and are easy to use. Reply or email me at turbo22367@aol.com
>
> Thanx, Steve

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002

3825. Re: FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 18:03:00 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <o94m8.346$sS6.4612@newsfeed.intelenet.net>
Source record: 45779

HI,
In my opinion the Icom is a better rig has a much better reciever than the yaesu and you will hear a big diff in audio tx quality from the icom .. The 100D is very raspy and you have to use the processors all the time to get 100W. Its a decent rig but the quality of yaesu really sucks in the last 3 years. What ever your choice dont buy a yaesu dual band rig HI HI . RG8 is great coax dont even think about 58.. its junk and for cbers. You can run RG8 In a mobile or house. As long as you are not running power.. If you are I suggest you go to RG213 I have run that for years with no problems and its direct bury too. Stay way for 9913 stuff it gets moisture in it and poof to VSWR.. take care
john w9jcm
"Lee Murrah" <lee@murrah.com> wrote in message
news:Q%%l8.319257$pN4.20806153@bin8.nnrp.aus1.giganews.com...
> I am considering a compact all-band radio for use in my motor home, and
the
> FT-100 and IC-706MkIIG appear to be the best candidates. What is the word
> on the bands on these radios? Is one a better value than the other. The
> matching ATAS antenna for the FT-100 seems to be a major plus for that
> radio.
>
> When I was more active years ago, I recall that there was a cable that was
> the size of RG-58 but with more the electrical characteristics of RG-8.
Can
> someone tell me the designation for that cable?
>
> Lee
>
>

3826. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 19:20:55 UTC
From: Melissa in Colorado <melissa@NODARRNNSPAMupalliance.org>
Message-ID: <Xns91D77DA3BF41BmelissaNN0DARNSPAMup@206.124.0.13>
Source record: 45814
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"Patch" <bob_acord@msn.com> bestowed such eternal wisdom upon us by
saying from news:ed3m8.71967$q83.14576660@twister.rdc-kc.rr.com:

> There are collectors out there that hoard this stuff still new in the
> box. They wouldn't dream of building one. I always thought the fun of
> Heathkit was in the building. Do a search on Ebay for Heathkit. You can
> find a lot of it there.

I did but didn't find a new unbuilt SB102. I'd like to build one now because
I was NASA certified in soldering in 1990 and it would be cool to build one
and get on the wir with it. I'm KW0WW BTW.

--
- Melissa
Somewhere in Colorado

3827. Re: Kenwood TS-430S power plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 19:22:58 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203201122.33da6ab7@posting.google.com>
Source record: 45780
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

DejaVU <NoSpamdaf@iwr.ru.ac.za> wrote in message
news:<91D76A8F2tokenized@news.ru.ac.za>...
> Hiya all
>
> My father (ZS2AW) is looking for the power plug pinouts for a TS430S
> he was given recently. He was not given the power plug/cable.
> He has got it working in RX, but says there is some special
> connection to get TX working. Sadly, his sight is failing
> and he can no longer see to figure these fiddly things out for
> himself (he is 81 after all :-)

If the receiver is working , the transmitter should be working. As far as I know, there is no "extra" power connections. The power connections are very standard on those rigs. They are the same as icom. In fact, the one for the 430 will fit my ic-706. "six pin". The pins are wired as such..If normal, on the radio the locking "tab" is on the left side while looking at the back of the radio. Of the six pins, the two middle pins are ground, tied together. The two top pins are positive, tied together. The other two pins are not used. I was just thinking...maybe they split off from the twin hot lines, but I'd always assumed they were just tied together to handle more current. That might explain why no xmit. But it's also possible the finals are gone, or a fuse is blown. MK

3828. Re: FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 19:38:32 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <Yy5m8.27049$e33.7968@nwrddc01.gnilink.net>
Source record: 45781

Check these links (you might need to cut and paste them):

http://groups.google.com/groups?q=100+vs+706+group:*rec.radio.*&hl=en&lr=lang_en&ie=ISO-8859-1&oe=ISO-8859-1&scoring=r&selm=20010619123431.22756.00000034%40ng-fv1.aol.com&rnum=3

http://groups.google.com/groups?q=100+vs+706+group:*rec.radio.*&hl=en&lr=lang_en&ie=ISO-8859-1&oe=ISO-8859-1&scoring=r&selm=20010604085523.23802.00003029%40ng-df1.aol.com&rnum=11

http://groups.google.com/groups?q=100+vs+706+group:*rec.radio.*&hl=en&lr=lang_en&ie=ISO-8859-1&oe=ISO-8859-1&scoring=r&selm=20010706212715.20473.00001135%40ng-mk1.aol.com&rnum=14

http://groups.google.com/groups?q=100+vs+706+group:*rec.radio.*&hl=en&lr=lang_en&ie=ISO-8859-1&oe=ISO-8859-1&scoring=r&selm=8sghs8%24o3r%241%40nnrp1.deja.com&rnum=19

http://groups.google.com/groups?q=100+vs+706+group:*rec.radio.*&hl=en&lr=lang_en&ie=ISO-8859-1&oe=ISO-8859-1&scoring=r&selm=3a953123_4%40data.wt.net&rnum=26

73 de W6DKN

"Lee Murrah" <lee@murrah.com> wrote in message
news:Q%%l8.319257$pN4.20806153@bin8.nnrp.aus1.giganews.com...
> I am considering a compact all-band radio for use in my motor home, and
the
> FT-100 and IC-706MkIIG appear to be the best candidates. What is the
word
> on the bands on these radios? Is one a better value than the other. The
> matching ATAS antenna for the FT-100 seems to be a major plus for that
> radio.
>
> When I was more active years ago, I recall that there was a cable that
was
> the size of RG-58 but with more the electrical characteristics of RG-8.
Can
> someone tell me the designation for that cable?
>
> Lee
>
>

3829. Re: [QST] North America Manufacturer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 19:57:24 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <a7api7$k1m$1@wanadoo.fr>
Source record: 45782

Hi !

Thanks for your answer. I am going to seek some information on the brands you tell me. I know MFJ (antenna couplers, grip-dip ...) and Elecraft (famous K1&K2) ..... but I have no idea about TenTec and SGC. In fact, I am looking for other products than Japanees. I know that North American products are (very often) well made.

Thanks for you help

Regards

Jean-Marc

AA <derswede@aol.com> a crit dans le message :
20020320105307.04960.00001886@mb-bd.aol.com...
> > but what about North
> >America ?
> Dear Jean-Marc;
>
> Guess it is TenTec, MFJ, Elecraft (they make the great little K1 & K2 QRP
> rigs) and SGC. Also, Ameritron (are they owned by MFJ now??.. not sure)
makes
> amps.
>
> As for the French part, we won't hold it against you. (just joking!!)
C'est
> la vie, oui?
>
> Cheers;
> A

3830. Any news on successor to JRC JST-245?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 20:17:41 UTC
From: Harry Reed <doon@therd.com>
Message-ID: <3c98ec6c@post.newsfeed.com>
Source record: 45783

*** post for FREE via your newsreader at post.newsfeed.com ***

Hi, All!
My venerable old JRC JST-245 although a great rig is getting a bit "long in the tooth". Does anybody have any ideas what JRCs plans are (if any) for a successor to the '245? I noticed on the Universal Radio's WWW site that JRC will be introducing a new Linear Amp (JRL-3000) so they are still in the Amateur business, but I have yet to hear/see anything about a replacement for the JST-245. Anybody have any info on this?

73's

Harry Reed, AB7YF
--
+--------------------+--------------------+--------------------------------
-+
"Of all tyrannies a tyranny sincerely exercised for the good of its victims may be the most oppressive. It may be better to live under robber barons than under omnipotent moral busybodies, The robber baron's cruelty may sometimes sleep, his cupidity may at some point be satiated; but those who torment us for own good will torment us without end, for they do so with the approval of their own conscience." - C.S. Lewis, _God in the Dock_
+--------------------+--------------------+--------------------------------
-+
"Truth often suffers more by the heat of its defenders than the arguments of its opponents." -- Sir William Penn
+--------------------+--------------------+--------------------------------
-+

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http://www.newsfeed.com - The #1 Newsgroup Service in the World!
-----== 90,000 Groups! - 17 Servers! - Unlimited Download! =-----

3831. ICOM PS-85 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 20:33:35 UTC
From: Flasher <howharris@hotmail.com>
Message-ID: <kx6m8.49722$1S3.1486892@twister1.libero.it>
Source record: 45784

I have a PS-85, American version, 120 volts input. Can it be modified to a
220 volts input?
Does anyone know how to do this? Any info would be of great help.

Flasher

3832. Re: ICOM PS-85 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 20:51:08 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u9htij487t92bb@corp.supernews.com>
Source record: 45785

Should only be the taps on the transformer. Primary side..of course! Should be clearly marked as well.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Flasher" <howharris@hotmail.com> wrote in message news:kx6m8.49722$1S3.1486892@twister1.libero.it...
> I have a PS-85, American version, 120 volts input. Can it be modified to a
> 220 volts input?
> Does anyone know how to do this? Any info would be of great help.
>
> Flasher
>
>

3833. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 21:07:22 UTC
From: Ken Gunton <spam@ohiomicrowave.com>
Message-ID: <biuh9uk7fdco9fr4fko6iv7v1bki25sgsb@4ax.com>
Source record: 45786
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 19 Mar 2002 17:01:15 -0700, Melissa in Colorado
<melissa@NODARNSPAMupalliance.org> wrote:

>Has anyone seen any old unbuilt Heathkit SB102 transcievers around for sale?
>Not sure if any even still exist in unbuilt form.

I built mine in 1969 and still use it. Original 6146's, too! That
will change at this year's Dayton Hamvention, though, now that the XYL
has given permission to buy a "state of the art" rig. I've never been
on the WARC bands, and people tell me I need to....

COME TO DAYTON ! ! ! ! !

Ken Gunton WB6QWF ken at ohiomicrowave dott comm
Ohio Microwave
Microwave and RF Components to 110 GHz
http://www.ohiomicrowave.com

3834. Re: Battery 4 Ft530 reasonable???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 21:40:48 UTC
From: Galaxy Master <galaxy_master@hotmail.nospam>
Message-ID: <Tj7m8.38220$X2.368234@nnrp1.uunet.ca>
Source record: 45787

www.wwassociates.com

www.mahaenergy.com

http://www.batteriesamerica.com/hamradio.htm

Three links for good aftermarket mfgrs....

Go with Nickel Metal Hydride instead of NiCad....

73

VE1JHF

3835. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 22:07:10 UTC
From: Screaming Skull <KG4IVT@hot.mail.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <iK7m8.282$a3.22335@typhoon.southeast.rr.com>
Source record: 45792

This is good advice. I had the plain power plug with the pigtail on it and it could charge the radio alright but if I transmitted with the VX-5 hooked up to a power supply, the thing went ape.........

> IIRC Yaesu sells a plain power plug with a yard-long pigtail for under
> $10, in addition to the more expensive cigarette-lighter and AC
> chargers. However the hi-$$ DC one incorperates filters and at least one
> OM had to add several to his cheap one else noise made his CPU act up.
> So, in the long run it might be better to bite the bullet and buy the
> good one.
>
> 72, KA3DWW

3836. need advice for first HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 22:15:23 UTC
From: Joe <pester_joe@hotmail.com>
Message-ID: <%R7m8.86136$q2.9350@sccrnsc01>
Source record: 45788

Hi,
I need some advice on choosing my first HF rig...

New VS old? If I buy an older radio, maybe an IC-735, how hard is it going to be to fix it/find parts when something breaks when compared to a new rig?

I'd like a rig that's good for shortwave listening, PSK-31, RTTY, CW, and voice, preferably in the same price range or lower than a new IC-718.

Specific suggestions are welcome. Thanks in advance.

KB9ZXO
pester_joe@hotmail.com

3837. Re: ICOM PS-85 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 22:49:03 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c990f1b$1_1@newsa.ev1.net>
Source record: 45789

Yes, there is a tap inside the unit, which will allow 220v operation.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Flasher" <howharris@hotmail.com> wrote in message
news:kx6m8.49722$1S3.1486892@twister1.libero.it...
> I have a PS-85, American version, 120 volts input. Can it be modified to
a
> 220 volts input?
> Does anyone know how to do this? Any info would be of great help.
>
> Flasher
>
>

3838. Re: Any news on successor to JRC JST-245?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 22:51:56 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c990fc3_1@newsa.ev1.net>
Source record: 45790

The JRL-3000 is also known as the Kenwood TL-933. (Both JRC built)
JRC just introduced an all DSP based receiver, and a DSP based transciever
is rumored to be in the works, but could be a year away yet.
I love my 245 even more now that I put a DSP-59Y/SP-5 on it.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Harry Reed" <doon@therd.com> wrote in message
news:3c98ec6c@post.newsfeed.com...
> *** post for FREE via your newsreader at post.newsfeed.com ***
>
> Hi, All!
> My venerable old JRC JST-245 although a great rig is getting a bit
"long
> in the tooth". Does anybody have any ideas what JRCs plans are (if any)
for
> a successor to the '245? I noticed on the Universal Radio's WWW site that
> JRC will be introducing a new Linear Amp (JRL-3000) so they are still in
the
> Amateur business, but I have yet to hear/see anything about a replacement
> for the JST-245. Anybody have any info on this?
>
> 73's
>
> Harry Reed, AB7YF
> --
>
+--------------------+--------------------+--------------------------------
> -+
> "Of all tyrannies a tyranny sincerely exercised for the good of its
victims
> may be the most oppressive. It may be better to live under robber
barons
> than under omnipotent moral busybodies, The robber baron's cruelty
may
> sometimes sleep, his cupidity may at some point be satiated; but those
who
> torment us for own good will torment us without end, for they do so
with
> the approval of their own conscience." - C.S. Lewis, _God in the
Dock_
>
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> -+
> "Truth often suffers more by the heat of its defenders than the arguments
> of its opponents." -- Sir William Penn
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>
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> http://www.newsfeed.com - The #1 Newsgroup Service in the World!
> -----== 90,000 Groups! - 17 Servers! - Unlimited Download! =-----
>

3839. Re: need advice for first HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 22:53:08 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c99100c$1_2@newsa.ev1.net>
Source record: 45791

Check out my friend Adam's web site. He has lots & lots of ICOM info. He
know more about ICOM HF gear than most ICOM techs do.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Joe" <pester_joe@hotmail.com> wrote in message
news:%R7m8.86136$q2.9350@sccrnsc01...
> Hi,
> I need some advice on choosing my first HF rig...
>
> New VS old? If I buy an older radio, maybe an IC-735, how hard is it
going
> to be to fix it/find parts when something breaks when compared to a new
rig?
>
> I'd like a rig that's good for shortwave listening, PSK-31, RTTY, CW, and
> voice, preferably in the same price range or lower than a new IC-718.
>
> Specific suggestions are welcome. Thanks in advance.
>
> KB9ZXO
> pester_joe@hotmail.com
>
>

3840. FS: (NEW) Syntor X9000 Program Cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-20 23:39:29 UTC
From: msisco9939@aol.com
Message-ID: <20020320183929.12270.00002299@mb-ci.aol.com>
Source record: 45793

HI:

Are you having problems programming your Syntor X9000 Series Radio?

I have a Brand New X9000 Program Cable

(1) Left @ 100.00+8.00 for S & H

Photo @

http://www2.4dcomm.com/metrotech/x9000_c.jpg

Terms:

PayPal Now Accepted !!

Acceptable PrePayment in the form of a Postal Money Order, PayPal (If immediate shipping is desired) or a Personal / Business check is A-OK too if you do not mind a Short Shipping Delay due to bank processing time. This is required only the first time or two as once you are in the data base, PrePayment is no longer required

Monty

3841. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 00:06:45 UTC
From: Melissa in Colorado <melissa@NODARNSPAMupalliance.org>
Message-ID: <Xns91D7AE19C53C1melissaNN0DARNSPAMup@206.124.0.13>
Source record: 45813
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Ken Gunton <spam@ohiomicrowave.com> bestowed such eternal wisdom upon us
by saying from news:biuh9uk7fdco9fr4fko6iv7v1bki25sgsb@4ax.com:

>
>
> On 19 Mar 2002 17:01:15 -0700, Melissa in Colorado
><melissa@NODARNSPAMupalliance.org> wrote:
>
>>Has anyone seen any old unbuilt Heathkit SB102 transcievers around for
>>sale? Not sure if any even still exist in unbuilt form.
>
> I built mine in 1969 and still use it. Original 6146's, too! That
> will change at this year's Dayton Hamvention, though, now that the XYL
> has given permission to buy a "state of the art" rig. I've never been
> on the WARC bands, and people tell me I need to....

That sounds sweet, but I haven't even been on the air since about 1995, yet
alone HF.

Is it true, what I hear, that amateur radio has been dying out lately, due
to cell phones of all things? You can't exactly have QSO's with people all
over the world, using cell phones.

--
- Melissa
KW0WW
Somewhere in Colorado

3842. Re: [QST] North America Manufacturer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 00:29:20 UTC
From: Brian Haren <bharen@bellsouth.net>
Message-ID: <_E9m8.131294$Nn6.6648894@e3500-atl2.usenetserver.com>
Source record: 45794

American mfgrs of Amateur radio gear?

SGC - makes the SGC 2020 transciever. Rugged little beast that is military grade in construction.
Ten Tec - makes a whole range of transcievers and has one of the most loyal followings in ham radio.
Elecraft - makes two wonderful radio kits that get universal praise for their design and performance.
Patcomm - perhaps the smallest ham radio manufacturer in the US. Their products seem to be little known, but get good reviews.
MFJ - their US made SSB and CW 90-series radios are very popular and seem to be very well made.

Now, who says the US can't make Amateur radio gear? I think we do pretty good, thank you!

OK fellows, who did I forget to include in this list?

73!

Brian
W8BYH

"JMC" <jm.caillon@wanadoo.fr> wrote in message
news:a79u12$k2c$1@wanadoo.fr...
> Hi !
>
> Yeasu, ICOM .... are Japanees manufucturers .... but what about North
> America ?
>
> What are the main manufacturers ? What are their equipments ?
>
> Sorry I am French ....
>
> Regards
>
> Jean-Marc
>
>

3843. Re: need advice for first HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 00:49:58 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <jSyZPAxSoJIVOskhi2IpazDqGtm4@4ax.com>
Source record: 45795

"M.E." <bogus@nospam.com> wrote:

>Check out my friend Adam's web site. He has lots & lots of ICOM info. He
>know more about ICOM HF gear than most ICOM techs do.

Your friend, Adam's, URL ?? :-o

Bob
k5qwg

3844. Re: FS: NIB ICOM IC 2100H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 01:02:16 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <siam8.69149$Xw7.3551654960@newssvr30.news.prodigy.com>
Source record: 45797

"Bob Miller" <bamiller@texas.net> wrote in message
news:E7qXPLZyd7T9CJXcNiACOkUm45I7@4ax.com...
> turbo22367@aol.com (Turbo22367) wrote:
>
> >Hi Fellows! I have one of last years brand new in box ICOM IC 2100H 2
Meter
> >5-25 Watt Mobile Transceivers for sale. I paid over $200.00 last year but
I am
> >will to sacrifice for $170.00 shipped in the U.S. or Canada. These are
great
> >radios and are easy to use. Reply or email me at turbo22367@aol.com
> >
> >Thanx, Steve
>
> fyi... it's now $159.95, shipping included, at Austin Am. Radio...

I downloaded a portion of the AEC catalog recently and it shows up on that
for $129.99.

3845. Re: need advice for first HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 01:03:33 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c9930b0_1@newsa.ev1.net>
Source record: 45796

Oops!
www.qsl.net/ab4oj

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Bob Miller" <bamiller@texas.net> wrote in message
news:jSyZPAxSoJIVOskhi2IpazDqGtm4@4ax.com...
> "M.E." <bogus@nospam.com> wrote:
>
> >Check out my friend Adam's web site. He has lots & lots of ICOM info. He
> >know more about ICOM HF gear than most ICOM techs do.
>
> Your friend, Adam's, URL ?? :-o
>
> Bob
> k5qwg
>

3846. Re: Yaesu ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 01:50:17 UTC
From: terrystet@aol.com
Message-ID: <20020320205017.17845.00001780@mb-fb.aol.com>
Source record: 45798

Gus Can you give me more details on what was wrong with it?
AD4VN

3847. Yaesu FT100D & ATAS100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 02:03:00 UTC
From: terrystet@aol.com
Message-ID: <20020320210300.17845.00001782@mb-fb.aol.com>
Source record: 45799

Hi any information on the use of this combo would be appreciated. I intend to use this on my Suburban while driving around the country. I am interested in something very reliable and rugged
73 AD4VN.

3848. FA: Yupiteru MVT 9000 m3 scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 02:15:50 UTC
From: "Rick B." <rbulea@erienet.net>
Message-ID: <3C994256.5601@erienet.net>
Source record: 45837

Excellent portable 1000 channel receiver.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341132254

Thanks,
Rick B.

3849. Re: RFI from oil furnace

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 02:24:49 UTC
From: Frank <fbrody@snet.net>
Message-ID: <Rvbm8.8354$Gz3.2120492079@newssvr10.news.prodigy.com>
Source record: 45800

The normal oil burner igniter is nothing but a big spark plug and is a really big RFI producer. You should try grounding all of your radio equipment (the external AC powerpacks that some radios use does not really provide a good ground - sometimes none at all). After grounding your radios and trying an AC RFI filter on the furnace circuit you might want to put your radio(s) on a UPS that runs off the batteries (AC charges the batteries and the batteries, through an inverter, provide clean AC out).

After that is back to standard RFI detective work. My furnace is also an 'arc-er'. Grounding the radios, replacing the furnace electrodes (new burners are better designed to produce less RFI) and using a UPS solved almost all of my RFI problems. I only have some RFI on the 500-2500KHZ (.5 to 2.MHz) bands left - working on those with some chokes and repositioning some antennas.

Goof lick and happy dx'ing.

"Rscoel" <rscoel@aol.com> wrote in message
news:20020319205052.15176.00001799@mb-fx.aol.com...
> I have a friend who has RFI problems. One problem was fixed by having
power
> company replace a cracked lightning arrestor on the overhead power lines.
The
> cracked arrestor was spark gapping causing RFI. The other problem he has
now is
> his oil furnace. When it goes on it causes RFI on his radio. He thinks it
might
> be the electrodes since the motor is AC and has no brushes. Can anyone
offer
> any help.

3850. Re: More VX-7R Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 03:01:44 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <s2cm8.381$sS6.4504@newsfeed.intelenet.net>
Source record: 45801

If you mod out the vx5r you can tx on 220.. about the same output why buy this thing I am sure it will be over priced.
"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message news:a79jte$m7r$1@bob.news.rcn.net...
> http://www.strongsignals.net/access/content/rr_vx-7r.html
>
>

3851. WTB: Motorola EMS Aux. receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 03:17:06 UTC
From: thlongan <thlongan@postoffice.ptd.net>
Message-ID: <Sgcm8.2280$dg.252874@nnrp1.ptd.net>
Source record: 45803

I am looking for Motorola EMS Auxiliary receivers, model Q1507A, that was used with the micor duplex/repeater UHF mobile radio. Please email me at thlongan@ptd.net

3852. FA: NOS box of 6 AEROVOX xmtg Micas .0015@1200wvdc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 03:23:54 UTC
From: rlucch2098@aol.com
Message-ID: <20020320222354.24425.00001852@mb-de.aol.com>
Source record: 45802

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339595503

3853. Re: RFI from oil furnace

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 03:50:19 UTC
From: Lou <tech@dp.net>
Message-ID: <a7bn8e$1hdi$1@news.dp.net>
Source record: 45804

WOW, that brings back memories! What a pain in the A*^... I lived in 2 different houses for close to 2 years total in time with an oil furnace. I can sympathize with you. BUT, and you may have the same problem.. where I was, everyone else had oil furnaces too. So, even if you got your own mess cleaned up, you still got some RF from the neighbors.

--
Lou
E-Mail: Tech@DP.NET

"Frank" <fbrody@snet.net> wrote in message
news:Rvbm8.8354$Gz3.2120492079@newssvr10.news.prodigy.com...
> The normal oil burner igniter is nothing but a big spark plug and is a
> really big RFI producer. You should try grounding all of your radio
> equipment (the external AC powerpacks that some radios use does not really
> provide a good ground - sometimes none at all). After grounding your
radios
> and trying an AC RFI filter on the furnace circuit you might want to put
> your radio(s) on a UPS that runs off the batteries (AC charges the
batteries
> and the batteries, through an inverter, provide clean AC out).
>
> After that is back to standard RFI detective work. My furnace is also an
> 'arc-er'. Grounding the radios, replacing the furnace electrodes (new
> burners are better designed to produce less RFI) and using a UPS solved
> almost all of my RFI problems. I only have some RFI on the 500-2500KHZ
(.5
> to 2.MHz) bands left - working on those with some chokes and repositioning
> some antennas.
>
> Goof lick and happy dx'ing.
>
>
>
> "Rscoel" <rscoel@aol.com> wrote in message
> news:20020319205052.15176.00001799@mb-fx.aol.com...
> > I have a friend who has RFI problems. One problem was fixed by having
> power
> > company replace a cracked lightning arrestor on the overhead power
lines.
> The
> > cracked arrestor was spark gapping causing RFI. The other problem he has
> now is
> > his oil furnace. When it goes on it causes RFI on his radio. He thinks
it

> might
> > be the electrodes since the motor is AC and has no brushes. Can anyone
> offer
> > any help.
>
>

3854. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 04:02:31 UTC
From: Tracy <n1rkt@blomand.net>
Message-ID: <a7bm7c$3h5u$1@news3.infoave.net>
Source record: 45805
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Hi Ken,

Give you $20 bucks for that and you can have the new stuff, I'll stick to
the old!

Good Luck!

Ken Gunton <spam@ohiomicrowave.com> wrote in message
news:biuh9uk7fdco9fr4fko6iv7v1bki25sgsb@4ax.com...
>
>
> On 19 Mar 2002 17:01:15 -0700, Melissa in Colorado
> <melissa@NODARNSPAMupalliance.org> wrote:
>
> >Has anyone seen any old unbuilt Heathkit SB102 transcievers around for
sale?
> >Not sure if any even still exist in unbuilt form.
>
> I built mine in 1969 and still use it. Original 6146's, too! That
> will change at this year's Dayton Hamvention, though, now that the XYL
> has given permission to buy a "state of the art" rig. I've never been
> on the WARC bands, and people tell me I need to....
>
> COME TO DAYTON ! ! ! ! !
>
>
>
>
>
> Ken Gunton WB6QWF ken at ohiomicrowave dott comm
> Ohio Microwave
> Microwave and RF Components to 110 GHz
> http://www.ohiomicrowave.com

3855. hf

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 04:57:45 UTC
From: ME <cbellamy@dmcom.net>
Message-ID: <DGdm8.10755$To6.3552213@e420r-atl1.usenetserver.com>
Source record: 45806

WTB. hf radio. for under 100...any out there ...let me know 73s
brendan
kc2gwn

3856. Re: Yaesu FT100D & ATAS100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 05:06:09 UTC
From: Larry Menzel <retire@rconnect.com>
Message-ID: <5Tdm8.23$V93.6534@news7.onvoy.net>
Source record: 45807

I highly advise you to check out the IC706MkII before buying an FT100.

Good luck.

Larry, N0XB...been there, done that.

"Terrystet" <terrystet@aol.com> wrote in message
news:20020320210300.17845.00001782@mb-fb.aol.com...
> Hi any information on the use of this combo would be appreciated. I
intend to
> use this on my Suburban while driving around the country. I am interested
in
> something very reliable and rugged
> 73 AD4VN.

3857. Re: FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 05:09:07 UTC
From: Larry Menzel <retire@rconnect.com>
Message-ID: <TVdm8.24$V93.6417@news7.onvoy.net>
Source record: 45808

Absolutely no question...706MKII is a better radio in ALL ways. Be sure to get the DSP board and the ssb filter regardless of which you choose. I've run the 706MkII for three years now in my car, and it's absolutely bulletproof.

Use a Screwdriver type antenna and you don't need a tuner...which just eats power anyhow.

Larry, N0XB
Northfield, MN

"Lee Murrah" <lee@murrah.com> wrote in message news:Q%%l8.319257$pN4.20806153@bin8.nnrp.aus1.giganews.com...
> I am considering a compact all-band radio for use in my motor home, and the
> FT-100 and IC-706MkIIG appear to be the best candidates. What is the word
> on the bands on these radios? Is one a better value than the other. The
> matching ATAS antenna for the FT-100 seems to be a major plus for that
> radio.
>
> When I was more active years ago, I recall that there was a cable that was
> the size of RG-58 but with more the electrical characteristics of RG-8. Can
> someone tell me the designation for that cable?
>
> Lee
>
>

3858. Re: FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 05:24:02 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C996E72.5020000@csotbs.org>
Source record: 45809

Don't need the DSP board with the MkIIG.. it comes with it... I have to
agree on the narrow sideband filter, though.. Makes a world of difference
in the rig.

73 de AB8LR, Chris

Larry Menzel wrote:

> Absolutely no question...706MKII is a better radio in ALL ways. Be sure to
> get the DSP board and the ssb filter regardless of which you choose. I've
> run the 706MkII for three years now in my car, and it's absolutely
> bulletproof.
>
> Use a Screwdriver type antenna and you don't need a tuner...which just eats
> power anyhow.
>
> Larry, N0XB
> Northfield, MN
>
>
>
> "Lee Murrah" <lee@murrah.com> wrote in message
> news:Q%%l8.319257$pN4.20806153@bin8.nnrp.aus1.giganews.com...
>
>>I am considering a compact all-band radio for use in my motor home, and
>>
> the
>
>>FT-100 and IC-706MkIIG appear to be the best candidates. What is the word
>>on the bands on these radios? Is one a better value than the other. The
>>matching ATAS antenna for the FT-100 seems to be a major plus for that
>>radio.
>>
>>When I was more active years ago, I recall that there was a cable that was
>>the size of RG-58 but with more the electrical characteristics of RG-8.
>>
> Can
>
>>someone tell me the designation for that cable?
>>
>>Lee
>>
>>
>>
>

>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

3859. FA: MFJ 1278B DSP Multi-Mode TNC Data Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 05:57:51 UTC
From: sm935@yahoo.com
Message-ID: <c4145514.0203202157.1ad28c@posting.google.com>
Source record: 45810

Has enhanced mailbox, factory DSP board, 10 modes, all cables, Windows software, excellent condition (like new), original manuals, packing materials, and box. Please visit:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1714893652

Thank you and best 73s! Scott.

3860. ARNewsline 1283 - March 15 2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 06:05:01 UTC
From: radionews@aol.com
Message-ID: <20020321010501.08627.00004011@mb-md.aol.com>
Source record: 45811

Amateur Radio Newsline Report 1283 – March 15, 2002

Amateur Radio Newsline report number 1283 with a release date of Friday, March 15th, 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T.

Restructuring at the FCC should not impact on Amateur Radio and a first for the Dayton Hamvention. These stories are first on Amateur Radio Newsline report number 1283 coming your way right now.

(Billboard Cart Here)

**

REGULATORY ISSUES : FCC REORGANIZES LATER THIS MONTH

A reorganization of the Federal Communications Commission is set to become final later this month. This, as the agency stresses that realignment of responsibilities between various bureaus will make it more efficient and help it better respond to a changing technological marketplace. Amateur Radio Newsline's David Black, KB4KCH, takes a look at some of the changes.

--
It's an independent government agency that reports directly to Congress. It's mission is to regulate communications. One of the services it oversees is Amateur Radio, but most observers of the reorganization of the Federal Communications Commission see little impact on hobby communications.

As part of the reorganization a new Media Bureau will combine the duties of the current Cable and Mass Media bureaus. The goal of the combined bureau? To treat competitors of multiple entertainment delivery systems equally and consistently. This includes broadcasters, cable operators and satellite service providers to name only a few.

Other changes include a renamed Consumer and Governmental Affairs Bureau. Also, a realigned International Bureau still will handle satellite licensing but most policy issues will now be the domain of the newly created Media Bureau.

These are just a few of many changes taking place. Most appear aimed at commercial interests. For ham radio, C-B, G-M-R-S and most two-way radio users the shift will probably be transparent. In other words, for these spectrum users and most others, it looks like business as usual within a soon to be restructured FCC.

From the South-East Bureau in Birmingham Alabama, I'm David Black, KB4KCH, reporting for the Amateur Radio Newsline. Don.

--

Congress endorsed the plan late last year. The FCC then approved the overhaul in January. The changes will take effect March 25th. You can read more on the web at www.fcc.gov. (ARNewsline (tm) from published news reports)

**

RADIO LAW: FCC REFUSES TO SIDE WITH CB'ER IN LOCAL CITATION CASE

The FCC has refused to hear an appeal by an Illinois C-B operator who was convicted of Disorderly Conduct for using an 11 meter Class D Citizens Band Radio. Amateur Radio Newsline's Norm Seeley, KI7UP, has the details:

--
Gary D. White is among the first C-B operators dinged under a new authority granted by the Federal Government to states and municipal law enforcement agencies. Authority to control interference caused by operators of Class D 11 Meter C-B radio sets.

White was convicted on a state Disorderly Conduct charge of operating his C-B equipment in an unreasonably loud, offensive, harassing or threatening manner. He was not convicted of violating any FCC rules. White believed that the citation was based on interference to a neighbors telephone and television receiver. This in itself is not a violation of FCC Part 95 rules. And because of this he also believed that local authorities had no justification to sanction him. So he appealed the conviction to the FCC.

But the FCC says that the proof of guilt on the Disorderly conduct allegation is not in its preview to consider. This is because no FCC rules were violated. Also, under a law enacted by Congress in November of 2000, state and local governments are free to enact laws to enforce existing Part 95 Citizens Radio Service rules.

Bottom line. The FCC will not interfere in the case and White will have to find other avenues if he wishes to continue his appeals.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP.

--

Congress enacted the law to give state and local authorities enforcement authority over 11 meter C-B operators due to the rising tide of unnecessary and harmful interference to other people using radio devices in near-by spectrum. This includes corded and wireless telephones, television receivers, stereo Hi-Fi sets and other consumer electronic gear. Ham radio is specifically exempted from the law and any ordinance it may be used to create. (W5YI Report)

**

HAM RADIO RIGHTS: NM. AND W.VA. JOIN THE PRB-1 BANDWAGON

The ARRL Letter reports that New Mexico and West Virginia have become the 14th and 15th states to adopt pro Amateur Radio antenna bills based on the limited

federal preemption known as PRB-1. Amateur Radio Newsline’s Jeff Clark, K8JAC, reports:

We have this report:

--
In New Mexico Governor Gary Johnson signed House Bill 314 on March 5th. This, after it easily passed both houses of the legislature last month with just two opposing votes during a short session that typically only deals with appropriations bills. Called New Mexico's "Emergency Communication Preservation Act" the measure was sponsored by State Representative Mimi Stewart and Senator Ramsay Gorham. It stipulates that municipal or county ordinances regulating Amateur Radio antennas cannot obstruct or preclude amateur radio service communications. Also, that such ordinances shall reasonably accommodate amateur radio service communications.

Here in West Virginia Governor Bob Wise signed House Bill 4335 into law on March 7th. The bill provides that antenna structures may be erected at heights and dimensions sufficient to accommodate amateur radio service communications but does not include a minimum regulatory height schedule. The measure also exempts Amateur Radio antenna towers constructed prior to the effective date from subsequent zoning regulation changes.

From Charleston West Virginia, I’m Jeff Clark, K8JAC.

--

In signing the West Virginia bill into law, Governor Wise, whose late father held the call sign W-A-8-A-Y-P, also proclaimed March 7 as Amateur Radio Operators Appreciation Day across the state. (ARRL)

**

Break 1

From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the Northcoast Amateur Radio Club repeater serving Cleveland Ohio.

(5 sec pause here)

**

AMERICA AT WAR: NEW TERRORISM ALERT SYSTEM

The United States has a new color-coded terrorism warning system. It was revealed on Tuesday, March 12th by Homeland Security chief Tom Ridge.

The five-level system is a response to public complaints that broad terror alerts issued by the government since the Sept. 11 attacks raised alarm without providing useful guidance. The lowest-status warning is green, followed by blue, yellow, orange and red as the perceived dangers intensify.

As the terrorism warning system was unveiled, Ridge said that the nation is on yellow alert. This means that the United States is facing a significant risk

of danger but not the highest stage.

The alert system is in force immediately for federal agencies, and Ridge is urging state and local governments to adopt it, too. It will be subject to a 45-day comment period, after which it probably will be revised. It's not known what part if any Amateur Radio will play in the new enhanced terrorism alert scheme. (Published news reports)

**

ENFORCEMENT: TAKE THAT UNCOORDINATED REPEATER OFF THE AIR

The FCC has told the operator of an uncoordinated North Carolina repeater to stop interfering with a coordinated machine, even if it means immediately taking his system off the air. This is the edict handed down to the operators of the NY4X repeater by FCC Special Counsel for Amateur Radio Enforcement Riley Hollingsworth, K4ZDH.

--
Hollingsworth: " We also notified Richard Howell, NY4X, of Greer South Carolina and John Parker, AG4AZ, of Brevard Norrth Carolina that upon reciept of the letter, the NY4X repeater that they operate had to either shut down, obtain coordination or submit a detailed plan to the Commission to prevent interference to the KU4OL [repeater]."

"Now this interference has been going on for quite some time. We notified Parker and Howell back in November that something had to be done. Nothing was accomplished in regard to coordination and nothing was done in regard to the interference."
--

Hollingsworth letter says that Howell and Parker had more than ample time to fulfill their obligation under Section 97.205 of the Commission's rules. And late word is that the repeater has been shut down. (FCC, RAIN)

**

ENFORCEMENT: TAKE THAT BROKEN REPEATER OFF THE AIR

The NY4X repeater is not the only machine currently under FCC scrutiny. Another one is in Northern California. This one is having technical problems and is causing interference to machines on adjacent channel pairs. Again, the FCC's Riley Hollingsworth, K4ZDH:

--
Hollingsworth: "We notified Wendall Peterson of Walnut Creek California, operator of the K6POU repeater that more than enough time has elapsed for him to correct the technical and control problems with the repeater. His earlier response to our inquiry showed that the bandwidth was indeed so wide that it caused problems to two other repeaters. We have gotten complaints about that. And the repeater system is just not operating in accordance with good Amateur practice."
--

Hollingsworth says that his office expects the problems with the repeater to be corrected or that the machine will be taken off the air. He also gave Peterson 20 days from the date of his letter to respond. (FCC, RAIN)

**

ENFORCEMENT: THE RESPONSIBILITY OF REPEATER OWNERS

The FCC enforcement involving the NY4X and K-6POU repeaters are just the latest in a series of actions aimed at cleaning up the problems that have been plaguing the F-M community. Whether it's an uncoordinated repeater causing havoc to a coordinated machine, or a long established system in need of maintenance, the FCC's Hollingsworth says responsibility comes with repeater ownership:

--
Hollingsworth: "We want to emphasize that repeaters are voluntary. Nobody has to put one up. But if you do put one up you have a responsibility to maintain it, to get coordination if that's necessary, and to operate in accordance with good Amateur practices, especially if other repeaters are being detrimentally affected."
--

In reality, the only things the FCC is asking of those who own and operate repeaters is to be good neighbors and to adhere to the proper technical standards. In this way, the repeaters themselves can better serve their service area and the ham radio community in it. (FCC, RAIN)

**

RESCUE RADIO: KNOWING WHERE YOU ARE IN THE MID WEST

If you drive the highways and by-ways of Kentucky, you need never worry again about where you are. And if you get in a bind, rescuers will be able to find you. That is, if you are a ham radio operator equipped with a mobile APRS station. Jack Parker, W8ISH, of Amateur News Weekly, says that in his part of the world it is a mode that is truly coming of age:

--
Good news from the Kentuckey Automatic Position Reporting Society" their network of APRS digipeters is growing like well bred Kentucky Race Horses.

According to Brian Walker, KC4FIE, several new sites will be coming on line very soon. New digi's are planned for Grand Rivers, Morgantown, Owensboro, Lawrenceburg, and Dry Ridge to name a few.

The Murry State University club has added a digipeter and two stations along the Kentuckey – Tennessee border have extended APRS coverage into that state. These efforts effective extend the Mid-West network of APRS digipeters established by the Tri-State Working Group in Ohio, Indiana and Illinois.

If you need more information on the Automatic Position Reporting System just check the APRS Working Group website at www.tawg.org.

Reporting for Amateur News Weekly, this is Jack Parker, W8ISH.

--

With interest in A-P-R-S growing and ham gear that includes the mode as a standard feature, look for a defacto nationwide network to be in place by the end of the decade. (ANW)

**

HAMVENTION 2002: HAM TESTS WILL BE AT THE HARA

The Dayton Hamvention has asked that we pass along a correction to some information in its recently mailed pre-show brochure. The pamphlet incorrectly lists Meadowdale High School as the venue for Amateur Radio license exams. This is incorrect. The Hamvention says that all license exams will be held at the HARA Arena Hamvention site. (Hamvention(r))

**

HAMVENTION 2002: QCWA BANQUET

And attention QCWA members. This years annual banquet in conjunction with the Dayton Hamvention will be hosted by the South West Ohio chapter and will be held on Friday, May 17th. The venue is Alex's Continental Restaurant near Miamisburg. Starting time is 7:30 P.M. and reservations are required.

This years speaker will be General Raymond Moorman. He will be talking about the United States Air Force Museum and plans for the upcoming Centennial of Flight celebration in 2003. For more information and to make reservations please contact Ed Sonnanstine by e-mail to EdSonny@aol.com (QCWA)

**

CONVENTIONS - UTAH: UTAH HAMFEST

The 2002 Rocky Mountain Division ARRL Convention and 2002 Utah Hamfest will be held July 12th to the 14th at Ruby's Inn at Bryce, Utah. The venue is near Bryce Canyon National Park. For more information please visit www.utahhamfest.org on the world wide web. (Utah Hamfest)

**

CONFERENCES: ARRL/TAPR DIGITAL COMMUNICATIONS CONFERENCE

Technical papers are being solicited for presentation at the 21st Annual ARRL and TAPR Digital Communications Conference. The event will be held this September in Denver, Colorado. Presentations will also be publicized in the Conference Proceedings. Submission of papers is due by August 5th and in-person presentation at the conference is not required for publication. Conference registration and additional details are available on the web at www.tapr.org/dcc (TAPR, ARRL)

**

BREAK 2

Here when you need us 52 weeks a year. We are the Amateur Radio Newsline, with links to the world from our only official website at www dot a r newsline dot

o-r-g.

(5 sec pause here)

**

NAMES IN THE NEWS: HELPING HAND NET

We want to take a moment to welcome a new and very interesting net to the Amateur Radio Newsline family. It is on the AD6XK repeater here in Los Angeles California on 145.440 MHz.

What makes this net very special is that its Control Operator Simon Rosconi, K6DXN, is visually impaired. According to Dave Estrada, KD6HDX, Rosconi lost his vision at age 6. Estrada says that even without sight, Rosconi works 40 hours a week, and still finds time to volunteer his time as control operator for the nets.

But Rosconi is not the only vision impaired ham involved. Estrada tells Amateur Radio Newsline that Brian Coponiti, KG6BVO, who is also partially blind, has also volunteered. Coponiti downloads and plays back Amateur Radio Newsline to the net.

Estrada adds that this particular repeater group also has two other operators that are visually impaired. They are Gary La Duke, WB6WJW and Ivan Simer, K6TTA. (KD6HDX)

**

NAMES IN THE NEWS: EDWARD T. CLEGG, W8LOY FAMILY CELEBRATION

A few weeks ago we told you about plans by the family of the late Edward T. Clegg, W8LOY, to celebrate the life of this ham radio pioneer. The gathering is being planned by Ed’s widow Martie, her daughter Linda and Linda’s husband Rob Mc Guffie, K2HZN. Recently, RAIN producer Hap Holly, KC9RP, had a chance to speak with Rob about the upcoming event:

--
NO TEXT AVAILABLE – AUDIO ONLY
--

Hap conducted an extensive interview with Rob Mc Guffie. It really tells the whole story of Ed Clegg and his famed Clegg Labs. Part 1 is online right now at www.rainreport.com or by telephone at 847-827-7246. (RAIN)

**

RADIO REGULATIONS: AVOIDING A PHONE NUMBER CRUNCH

The nation's supply of telephone phone numbers is depleting rapidly and the government is taking steps to make sure what is left lasts longer. Amateur Radio Newsline’s Henry Feinberg, K2SSQ, has more:

--
Over the past several years, area codes have multiplied to cope with the

explosion in technology. Regions have responded by splitting up area codes among geographic areas or laying another area code over an existing one.

But in 1996 the Federal Communications Commission banned such overlays dedicated to specific kinds of technology. The Commission enacted the ban because it considered separate area codes for cellular telephones phones and pagers unfair to wireless companies and their customers. This is because everyone would have to dial 10 digits instead of seven to reach wireless customers.

But states including California, Massachusetts and Ohio had been been asking for ways to prevent existing area codes from running out of phone numbers, the agency said. The FCC says that it will now hear proposals from states on how they intend to conserve area codes on a case-by-case basis, including plans to use technology-specific area codes.

For the Amateur Radio Newsline, I'm Henry Feinberg, K2SSQ, in West Orange New Jersey.

--

The FCC, which is responsible for overseeing the supply of phone numbers, says that without action the number pool will run out in less than ten years. (FCC)

**

HAM RADIO BUSINESS: A NEW HOME FOR VERTEX STANDARD/YAESU

Vertex Standard USA, better known in ham radio circles as Yaesu, is moving to a huge, beautiful new facility. The new address is Vertex Standard U-S-A, 10900 Walker Street, Cypress, California, 90630. The new main phone number is area code 714-827-7600. All e-mail addresses will remain the same but telephone extensions will change. Vertex Standard makes the move -- no joke -- on Monday, April 1st. (Vertex-Standard)

**

INTERNATIONAL-CANADA: VE7BFK IS NEW RAC ARDF COORDINATOR

Radio Amateurs of Canada has named Gordon Young, VE7BFK as it's news R-A-C National Amateur Radio Direction Finding Coordinator. Young replaces Perry Creighton, VA7PC who held that appointment for the past several years. (RAC)

**

CONTESTS: SOUTH WEST OKLAHOMA SPRINTS

The first ever South West Oklahoma Spring Sprints sponsored by the Lawton VHF Contesting Club will take place in just a few weeks. Sprints are short period contests held primarily on a specific band or using a specific mode. The South West Oklahoma Spring Sprints are band exclusive. The 2 meter sprint is on April 1st from 7 pm to 11 p.m. Central U-S time. The 70 centimeter sprint is April 13th also from 7 to 11 Central. Both are open to all Oklahoma hams living south of Interstate highway 40 and West of Interstate 35. For more

information e-mail ne0p@arrl.net (VHF Reflector)

**

DX

In DX, K8PT and K3PLV are in the Channel Islands and operating as MJ slash K8PT and MJ slash K3PLV from Jersey through the 19th of March. The emphasis is on CW and RTTY in the WARC bands during daylight and 30, 40 and 80 meters during the evenings. Q-S-L as directed on the air. (RSGB)

Also word that Laurence Howell, GM4DMA, who is now resident in Anchorage, Alaska, will be travelling to warmer climates. This, as part of his work for the youth development charity Raleigh International. Howell say that he plans to be active as V51 slash G4DMA from Namibia from the 16th of March for two weeks. Look for him on 160 through 6 meters as his work schedule allows. (RSGB)

**
THAT FINAL ITEM: A WEDDING AT HAMVENTION 2002

And finally this week, get ready for a first. The first ever wedding to be held at the Dayton Hamvention.

No, we are not kidding. For the first time in Hamvention history, wedding vows will be exchanged at the show. This as Cyndi Krieger and Mark Elliot, N8WZW, will be married Saturday, May 18th at the HARA Arena during Hamvention 2002.

Mark and Cyndi met about thirteen years ago through a mutual friend. On their first date Mark and Cyndi went out for dinner and a movie. According to Hamvention sources, they have been an "item" ever since.

Mark introduced Cyndi to amateur radio by going to a hamfest. Cyndi had no idea what a hamfest was, but it sounded interesting. It was and she was hooked! Cyndi is now studying for her license and may test for it before Hamvention weekend.

Why get married at Hamvention? Mark and Cyndi couldn't think of a better place to share their love for each other and for amateur radio than by getting married at the world's largest amateur radio trade show. The ceremony takes place at 3 PM in Forum Room 3 immediately following the Amateur Radio Newsline produced Ham Radio Town Meeting. (Hamvention (r))

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the Dayton Hamvention, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline@arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937,

Arcadia, California 91066.

Before we go, a reminder that the nominating period for the 2002 amateur Radio Newsline Young Ham of the Year is now open. No significant changes from last year. Nominees must be 18 or younger. Full rules and an application is on our website at www.arnewsline.org.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm Don Wilbanks, KC5MFA saying 73, and we thank you for listening." Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

3861. Re: Yaesu FT100D & ATAS100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 08:30:11 UTC
From: Fieldmouse <fieldmouse@easynews.com>
Message-ID: <nSgm8.86$Tk.10360@newsread1.prod.itd.earthlink.net>
Source record: 45812

You will truly like the FT-100D, ATAS-100 combination. Having use of this & an IC-706, I can highly recommend the Yaesu combo. Some of the loudest detractors of the FT-100D have never even used one, so read the comments with a grain of salt.

Check the FT-100D group at Yahoo Groups.

3862. Re: FT-100 vs. IC-706MkIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 09:54:50 UTC
From: Fieldmouse <fieldmouse@easynews.com>
Message-ID: <K5im8.275$Tk.19812@newsread1.prod.itd.earthlink.net>
Source record: 45815

Be sure to check the specs on both radios from QST reviews. The Icom is not necessarily better in ALL ways. There are differences in such things as receiver specs and the DSP. I use both and each has its own distinct advantages. You'll find that some of the loudest detractors of either radio probably haven't even used it, so take all reviews with a grain of salt.

I don't think you would be disappointed with either rig. Good luck.

3863. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 12:10:47 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <u9jjmb7rhoo4d3@corp.supernews.com>
Source record: 45816
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message news:Xns91D7AE19C53C1melissaNN0DARNSPAMup@206.124.0.13...
>
> Is it true, what I hear, that amateur radio has been dying out lately, due
> to cell phones of all things? You can't exactly have QSO's with people all
> over the world, using cell phones.

Try going to http://qrp.lehigh.edu/lists/qrp-l/, subscribe to the reflector for just a few days, then ask that question.

Or like Ken said, go to Dayton, then ask that question.

The numbers are down, no doubt. But dying out is a little strong. I would say there certainly seems to be more interest in homebrewing than 10 years ago. Could be just that the Internet brings more homebrewers/kit builders together. Certainly it makes parts easier to get and gives kit suppliers easier access to their market.

BTW, as nice as an SB-102 is, newer kits can run circles around it at a fraction of the price. Nowadays, when you buy a Heathkit you are buying an antique, and paying antique collector prices for it. If you could find a NIB 102, I'll bet it will fetch a couple of grand. Seems like a few months back an unbuilt HW-7 fetched about $800 ... this is a radio worth less than $50 built.

If you really want to melt solder, take a peek at the stuff from Elecraft, NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then look at Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ, etc. etc. In fact, if you go to QRP ARCI's links page, they must have a list of 50 kit suppliers. You won't get the nice feeling of building an old Heathkit (if you can stand to put it together after seeing the price), but you will get a nicer rig for a bunch less money.

didleydadidah

3864. Re: More VX-7R Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 13:21:15 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020321082115.00500.00000001@mb-fv.aol.com>
Source record: 45817

>If you mod out the vx5r you can tx on 220.. about the same output why buy
>this thing I am sure it will be over priced.

From what I understand, any mod done to the VX-5 to TX on 220 is unstable and
may cause more problems than it's worth. You also void the warrentee if you mod
the radio in any way.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3865. Need help: VX-5R and EVE software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 13:54:03 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020321085403.00500.00000002@mb-fv.aol.com>
Source record: 45818

Ok, I've downloaded the EVE software to modify the "virtual" jumpers for the
VX-5R. Can anyone explain to me how to actually modify them!?
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3866. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 14:02:52 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0203210602.3433cd65@posting.google.com>
Source record: 45819
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Melissa in Colorado <melissa@NODARRNNSPAMupalliance.org> wrote in message news:<Xns91D77DA3BF41BmelissaNN0DARNSPAMup@206.124.0.13>...
> "Patch" <bob_acord@msn.com> bestowed such eternal wisdom upon us by
> saying from news:ed3m8.71967$q83.14576660@twister.rdc-kc.rr.com:
>
> > There are collectors out there that hoard this stuff still new in the
> > box. They wouldn't dream of building one. I always thought the fun of
> > Heathkit was in the building. Do a search on Ebay for Heathkit. You can
> > find a lot of it there.
>
> I did but didn't find a new unbuilt SB102. I'd like to build one now because
> I was NASA certified in soldering in 1990 and it would be cool to build one
> and get on the wir with it. I'm KW0WW BTW.

Being a certified solderer was never a prerequisite for putting together a Heathkit. The 1 or 2 pages on "How To Solder", in all of the Heath manuals, was usually enough for anyone to put one together and get them running. Although my first kit, at the tender age of 10, was a Knight Kit Star Roamer I have built, used, and still use many Heathkits. They made good units and are easy to fix, but that may be because I grew up with them and have had 40 years to understand them. I have a SB-101 on my workbench right now with a keying delay problem. I know what the problem is, I'm just waiting on the replacement tube.

IMHO, buying a unbuilt Heathkit for the purposes of building it would be a huge waste of money. You would pay several thousand dollars for a unbuilt SB-102 and, the second you put a soldering iron to the first wire the worth would drop to less than 5% of what you paid. Putting together one of the newer kits, as opposed to a Heathkit, is no less satisfying and you don't run into the huge investment loss.

An advantage of a newer kit is that it is going to be designed with a newer technology. Something that may be easier to understand than taking a trip in the "wayback" machine and learning about tubes. And the newer kit will work as good, if not better, than a Heathkit. The money you save can then be spent on other goodies, like a nice shiny new CW key. :)

My Heathkits include, but are not limited to: Twoer, Sixer, DX-40, SB-10, HO-10, HR-1680, HX-1681, HM-102, HM-2102, ...
I love then all and still use them all, but I would like a kit made by someone else just as much.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore my responses may not be as timely as you, or I, would like them to be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

3867. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 14:48:46 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020321094846.08242.00000005@mb-ff.aol.com>
Source record: 45820

>This is good advice. I had the plain power plug with the pigtail on it and
>it could charge the radio alright but if I transmitted with the VX-5 hooked
>up to a power supply, the thing went ape.......

That could have something to do with the fact that you are not supposed to
transmit with the radio while it's plugged into the provided charger.. :)
That's just the way the VX-5 is designed.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3868. test3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 18:13:36 UTC
From: ASNAR <agustinb@grapesadsl.com>
Message-ID: <a7d7sjkbm1@news.comunitel.net>
Source record: 45822

test3

3869. Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 18:52:36 UTC
From: N9NWO <2121d@gte.net>
Message-ID: <3C9A2C7F.FC2C6DE2@gte.net>
Source record: 45824

http://www.strongsignals.net/access/content/rr_vx-7r.html

This radio has 777 channels, a frequency counter, four bands,
and uses most of the VX-5R accessories.

Yaesu VX-7R Quad-Band Transceiver

Specifications

Vintage 2002
FCC Cert'd March 7
Type Handheld HT, 6m/2m/220/440
Range 0.500-729 800-999 MHz
Channels ??? main
31 Smart Search
12 Home
10 One-touch
10 Hyper
10 Weather
Banks 10
Search Bands 20
Steps 5/9/10/12.5/15/20/25/50/100 kHz
Modes AM, FM & WFM
Priority 1 channel
Conversion Double (AM/FM)
Triple (WFM)
IFs 1=47.25 MHz (AM/FM), 45.8 MHz (WFM)
2=450 kHz (AM/FM), 10.7 Mhz (WFM)
3=1 MHz (WFM)
Sensitivity As listed in the manual:
0.5 - 30 = 3.0ï¿½V (S/N AM)
30 - 50 = 0.5ï¿½V (SINAD FM)
50 - 54 = 0.16ï¿½V (SINAD FM)
Selectivity As listed in the manual:
AM/FM = -6dB @ 15kHz
-60dB @ 35kHz
WFM = -6dB @ 200kHz
-20dB @ 300kHz
Scan ?? channels/second
Search ?? steps/second
Audio 200mW @ 7.4V
400mW @ 13.8V
Current 150mA single band, Rx
200mA dual band, Rx
55mA single band, quiet

100mA dual band, quiet
25mA single band, saver
50mA dual band, saver
400ï¿½A APO
Power 7.2 - 13.8 V,
Lithium-Ion (FNB-8LI)
2 x AA (FBA-23)
DC
Size 60(W) x 90(H) x 28(D) mm
2.4(W) x 3.5(H) x 1.1(D) in
Weight 250g (8.8oz)
Interfaces SMA, earphone/SP
Antenna SMA, 50 ohm, unbalanced
Accessories Antenna
Quick-draw belt-clip
Manual
Handstrap
NC-72B/C AC charger
1300mAh LithIon battery
Circuit diagram

Optional CSC-88 Soft Case
Optional FBA-23 2xAA battery case
Optional SU-1 Barometric Sensor
Features Dual receiver
DCS/CTCSS decode/search
Power saver (5 levels)
Backlight (keys and LCD)
Rotary
Rx light (4 colors)
Alpha-tags (8 chars)
Auto-store (Smart Search)
Preprogrammed weather
Weather Alert (optional?)
Spectrum Analyzer (ï¿½ 60 chan)
Freq counter (ï¿½ 100 MHz)
Attenuator (20dB)
Auto power-off
Memory mask and skip
Preferential memory scanning
Dual watch (mem/mem or mem/VFO)
Auto backlight on scan stop
Battery voltage indicator
Time of day clock
Time of day on/off timer
Adjustable display contrast
Adjustable backlight dimmer
Internal temp readout
Radio-to-radio cloning
Set Mode (73 settings)

http://www.strongsignals.net/access/news/news.cgi?type=single&section=radio&entry=435

3870. MFJ 616 Speech Intelligibility Enhancer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 19:30:12 UTC
From: Gene <sop@erols.com>
Message-ID: <a7d25u$cf0$1@bob.news.rcn.net>
Source record: 45821

Has anybody used one of these things? I've only seen one post and that was from somebody selling one. He said it was great, but then why was he selling it?

I'm a little hard of hearing in the high frequency range and from the advertisement it sounds like it might help. Just don't want to waste $170.

Gene

3871. Harris ATU for Auction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 20:50:09 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1016744341.8450.0.nnrp-10.9e98acde@news.demon.co.uk>
Source record: 45825
Cross-posted to:
alt.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

http://page.auctions.shopping.yahoo.com/uk/auction/62026904
The reserve is 95GBP on this auction.

Have a look at my other auctions while you are passing !!
http://user.auctions.shopping.yahoo.com/uk/user/g1gyc

Thanks for looking

3872. TS-940S Info?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 21:03:03 UTC
From: David Cook <nospam.davepc2@oz.net>
Message-ID: <bUrm8.84628$Yv2.29608@rwcrnsc54>
Source record: 45826
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have a buddy who has a TS-940S and hasn't been able to use it for about 3 years. He claims to have the user's manual, but it's buried under years of debris in his shack. I'm wondering if someone out there might be able to give me some advice.

The first symptom was the power wouldn't come on when the Power switch was pushed. I tinkered around and found that by clicking the Timer switch right next to it, the power switch then worked. What is the purpose of the Timer switch, and is this normal behavior?

The second symptom is that, once power is on, it doesn't receive or transmit. There's a roar of white noise from the receiver, but nothing from the ether. I checked the band with an HW-16 sitting next to it (yeah, it's a real museum), hear signals, tune the TS-940 to the same frequency, but hear nothing. By the same token, there's not a peep of power when I try to tune it for transmit. I'm wondering if it might be something like a blown T/R relay, but without the manual/schematics I can't go beyond a guess. Is this a problem someone out there may have experienced before?

Thanks in advance for any info and 73 to all,

-- Dave, WA0TTN in Seattle

3873. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 21:57:52 UTC
From: Melissa in Colorado <melissa@NODARNSPAMupalliance.org>
Message-ID: <Xns91D898402D3A3melissaNN0DARNSPAMup@206.124.0.13>
Source record: 45705
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"xpyttl" <xpyttl_nospam@earthling.net> bestowed such eternal wisdom upon
us by saying from news:u9jjmb7rhoo4d3@corp.supernews.com:
...
> If you really want to melt solder, take a peek at the stuff from
Elecraft,
> NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then look
at
> Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ, etc.
> etc. In fact, if you go to QRP ARCI's links page, they must have a list
of
> 50 kit suppliers. You won't get the nice feeling of building an old
> Heathkit (if you can stand to put it together after seeing the price),
but
> you will get a nicer rig for a bunch less money.

Ok, then can I actually build a full featured all band HF transceiver that
will stand up against the Asian assembled ones they sell retail?

One of Heathkit's original failings was that, for the same money, you
couldn't build a rig with anything near the features of a commercially made
ones.

--
- Melissa
Somewhere in Colorado

3874. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 22:01:53 UTC
From: Melissa in Colorado <melissa@NODARNSPAMupalliance.org>
Message-ID: <Xns91D898EE54503melissaNN0DARNSPAMup@206.124.0.13>
Source record: 45706
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"xpyttl" <xpyttl_nospam@earthling.net> bestowed such eternal wisdom upon
us by saying from news:u9jjmb7rhoo4d3@corp.supernews.com:
...
> If you really want to melt solder, take a peek at the stuff from
Elecraft,
> NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then look
at
> Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ, etc.
> etc. In fact, if you go to QRP ARCI's links page, they must have a list
of
> 50 kit suppliers. You won't get the nice feeling of building an old
> Heathkit (if you can stand to put it together after seeing the price),
but
> you will get a nicer rig for a bunch less money.

BTW, it sounds interesting, but I'm not really into QRP. Is anyone making a
full featured all band HF transceiver kit that puts out full power? (like
100-200 watts PEP out?)

--
- Melissa
Somewhere in Colorado

3875. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 22:21:11 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C9A5CD7.8C3589B1@umich.edu>
Source record: 45827

N9NWO wrote:
>
> This radio has ... a frequency counter ...

Interesting idea. I wonder if this will be useful for identifying
the frequency of an unknown transmitter so one can monitor it.

3876. Re: FT-290 Schematics PSE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-21 23:42:53 UTC
From: Jack Berry <jackberry@ameritech.net>
Message-ID: <3C9A7100.CE19B499@ameritech.net>
Source record: 45828

Juan et al:
You might check this website here
http://www.nrw.clara.co.uk/radio/mods290i.htm He has alot of helpful
hints and fixes on there. He also states in the first page of his site
he has schematics for the unit he can email or scan for you? It's a
start.. Here is some information about the no audio output problem you
might have.

NO AUDIO O/P
Check audio IC Q1027. Also check to see if the reverse polarity diode is
blown, as reverse polarity causes failure of this IC.

GL 73 Jack, N9JB

EA6NP wrote:

> Hello.
> I need the schematics of the Yaesu FT-290R VHF all mode transceiver.
> I have one with no audio output.
> ï¿½Could someone help me?
>
> Thanks a lot for your help.
>
> 73, Juan, EA6NP
>
> XXXfrog7@inicia.es
>
> (obviously, remove the XXX, sorry)

3877. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 00:36:24 UTC
From: Mark Carlson <w4ksr@nospam.earthlink.net>
Message-ID: <c0vm8.2406$Tk.146316@newsread1.prod.itd.earthlink.net>
Source record: 45830

No one's still figured out the amount of memory channels in it yet.

"N9NWO" <2121d@gte.net> wrote in message news:3C9A2C7F.FC2C6DE2@gte.net...
> http://www.strongsignals.net/access/content/rr_vx-7r.html
>
> This radio has 777 channels, a frequency counter, four bands,
> and uses most of the VX-5R accessories.
>
> Yaesu VX-7R Quad-Band Transceiver
>
> Specifications
>
> Vintage 2002
> FCC Cert'd March 7
> Type Handheld HT, 6m/2m/220/440
> Range 0.500-729 800-999 MHz
> Channels ??? main
> 31 Smart Search
> 12 Home
> 10 One-touch
> 10 Hyper
> 10 Weather
> Banks 10
> Search Bands 20
> Steps 5/9/10/12.5/15/20/25/50/100 kHz
> Modes AM, FM & WFM
> Priority 1 channel
> Conversion Double (AM/FM)
> Triple (WFM)
> IFs 1=47.25 MHz (AM/FM), 45.8 MHz (WFM)
> 2=450 kHz (AM/FM), 10.7 Mhz (WFM)
> 3=1 MHz (WFM)
> Sensitivity As listed in the manual:
> 0.5 - 30 = 3.0 V (S/N AM)
> 30 - 50 = 0.5 V (SINAD FM)
> 50 - 54 = 0.16 V (SINAD FM)
> Selectivity As listed in the manual:
> AM/FM = -6dB @ 15kHz
> -60dB @ 35kHz
> WFM = -6dB @ 200kHz
> -20dB @ 300kHz
> Scan ?? channels/second
> Search ?? steps/second

> Audio 200mW @ 7.4V
> 400mW @ 13.8V
> Current 150mA single band, Rx
> 200mA dual band, Rx
> 55mA single band, quiet
> 100mA dual band, quiet
> 25mA single band, saver
> 50mA dual band, saver
> 400�A APO
> Power 7.2 - 13.8 V,
> Lithium-Ion (FNB-8LI)
> 2 x AA (FBA-23)
> DC
> Size 60(W) x 90(H) x 28(D) mm
> 2.4(W) x 3.5(H) x 1.1(D) in
> Weight 250g (8.8oz)
> Interfaces SMA, earphone/SP
> Antenna SMA, 50 ohm, unbalanced
> Accessories Antenna
> Quick-draw belt-clip
> Manual
> Handstrap
> NC-72B/C AC charger
> 1300mAh LithIon battery
> Circuit diagram
> ---
> Optional CSC-88 Soft Case
> Optional FBA-23 2xAA battery case
> Optional SU-1 Barometric Sensor
> Features Dual receiver
> DCS/CTCSS decode/search
> Power saver (5 levels)
> Backlight (keys and LCD)
> Rotary
> Rx light (4 colors)
> Alpha-tags (8 chars)
> Auto-store (Smart Search)
> Preprogrammed weather
> Weather Alert (optional?)
> Spectrum Analyzer (� 60 chan)
> Freq counter (� 100 MHz)
> Attenuator (20dB)
> Auto power-off
> Memory mask and skip
> Preferential memory scanning
> Dual watch (mem/mem or mem/VFO)
> Auto backlight on scan stop
> Battery voltage indicator
> Time of day clock

> Time of day on/off timer
> Adjustable display contrast
> Adjustable backlight dimmer
> Internal temp readout
> Radio-to-radio cloning
> Set Mode (73 settings)
>
>
>
>
http://www.strongsignals.net/access/news/news.cgi?type=single&section=radio&
entry=435
>
>
>
>
>

3878. Re: need advice for first HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 00:40:18 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <o3eaPC0u2vVwWmiQoHb9IxHLuwb6@4ax.com>
Source record: 45831

"Joe" <pester_joe@hotmail.com> wrote:

>Hi,
>I need some advice on choosing my first HF rig...
>
>New VS old? If I buy an older radio, maybe an IC-735, how hard is it going
>to be to fix it/find parts when something breaks when compared to a new rig?

I have a 735, and it is an excellent rig, however I haven't had it serviced lately. Hard to say about parts or service -- it's going to vary from rig to rig.
>
>I'd like a rig that's good for shortwave listening, PSK-31, RTTY, CW, and
>voice, preferably in the same price range or lower than a new IC-718.

I'd say a 718 would be a very good choice at $599 or so, and it will probably run rings around a 735, 440 or similar rig.

One thing you might do is go to the Ten Tec web site, and click on "used/demo." The Ten Tec factory accepts Ten Tec gear as trade-ins on new equipment, and they electrically refurbish this older gear at their factory. Probably be better than buying from an individual.

Have fun...

Bob
k5qwg
>
>Specific suggestions are welcome. Thanks in advance.
>
>KB9ZXO
>pester_joe@hotmail.com
>

3879. Yaesu FT-101 Tube Question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 01:08:36 UTC
From: chilinvilin@webtv.net
Message-ID: <28768-3C9A8414-67@storefull-613.iap.bryant.webtv.net>
Source record: 45833

I just got this Yaesu 101 with the YC-601 frequency counter. The thing lights up and receives real well but the guy I got it from says the tubes need to be replaced so I haven't transmitted on it.
I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba) have what looks like some glass rattling around inside them. The driver tube (Labelled 12BY7A) seems fine.
Question is where can I get these tubes?
After replacing them what will be the output wattage of this unit?
Thanks in advance....
L8ter,
JP

3880. Schematic needed Alinco ALR22T

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 01:20:34 UTC
From: Ray Keefe <barrykooda@YAHOO.COM>
Message-ID: <CFvm8.2081$v42.1118@nwrddc01.gnilink.net>
Source record: 45834
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Does anyone have a schematic for this 2m FM rig. Alinco was no help, emailed them a year ago and nothing.

All of a sudden this one gets very insensitive on receive. It's intermittant, appears to be maybe a thermal problem, not mechanical. Receiver goes from full scale receive of a local station or repeater signal to no bars and barely above the noise floor. Example a local 3 miles away hits full scale on 3 watts, when the recieve drops out he has to crank it up to 100 watts before I can hear him and then it's only 2 bars.

It's not antenna related, different feed lines, different antennas, SWR bridge in line at all times no change at all in output signal. Problem is somewhere in the front end. Any ideas?

3881. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 01:36:23 UTC
From: vhfradiobuff@aol.com
Message-ID: <5e5fccab.0203211736.b68ce21@posting.google.com>
Source record: 45836

Robert Lyons <boblyons@umich.edu> wrote in message news:<3C9A5CD7.8C3589B1@umich.edu>...
> N9NWO wrote:
> >
> > This radio has ... a frequency counter ...
>
> Interesting idea. I wonder if this will be useful for identifying
> the frequency of an unknown transmitter so one can monitor it.

That's usually what a frequency counter does... :)

3882. Re: hf

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 01:38:06 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3C9A8AFE.1010307@csotbs.org>
Source record: 45835

I have a couple of Cobra 29's I could sell for under $100.....

That's about all the HF you're going to get for that price.

de AB8LR, Chris

KC8SSG wrote:

> me too!
> "ME" <cbellamy@dmcom.net> wrote in message
> news:DGdm8.10755$To6.3552213@e420r-atl1.usenetserver.com...
>
>>WTB. hf radio. for under 100...any out there ...let me know 73s
>>brendan
>>kc2gwn
>>
>>
>>
>>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

3883. Re: hf

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 01:48:13 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <x3wm8.16$a22.411@news>
Source record: 45832

me too!
"ME" <cbellamy@dmcom.net> wrote in message
news:DGdm8.10755$To6.3552213@e420r-atl1.usenetserver.com...
> WTB. hf radio. for under 100...any out there ...let me know 73s
> brendan
> kc2gwn
>
>
>

3884. Wanted SWAN MB-40A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 02:28:09 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a7dtmangp1@nntp9.atl.mindspring.net>
Source record: 45829

Anyone out here know of a lonely SWAN MB-40A?
Frank Krozel
TEL: 630-924-1600

3885. WTB non-working Yaesu FT-8000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 02:29:28 UTC
From: kc8ewq2@aol.com
Message-ID: <20020321212928.14082.00002578@mb-ct.aol.com>
Source record: 45838

> I AM LOOKING FOR A NON-WORKING FT-8000 FOR PARTS.
> PLEASE EMAIL ME WITH WHAT IS WRONG WITH THE
> RADIO AND PRICE.
> THANKS
> TONY

3886. FS: Miller Coils & Other Coils!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 02:40:35 UTC
From: rlucch2098@aol.com
Message-ID: <20020321214035.25773.00000197@mb-fk.aol.com>
Source record: 45839

Hi All;
Some more coils & stuff found around the Shack :-)
Lot #1 is 40 Miller adjustable coils, Mostly NOS, brand new.
Price is $40 ppd Conus.
PIC>>
http://www.baltimorepress.com/~wa2rqy/40millercoils.jpg

Lot #2 is 52 assorted, adjustable & fixed coils from experimentor, price is
$24.00ppd.
Pic>>
http://www.baltimorepress.com/~wa2rqy/52coils.jpg

Lot #3 is 3 coil forms, 2(3-pins) look like the ones used on the GD-1
Heathkit Grid Dipper & the big one(5-pins) is an Amphenol cat# 24-5P and is
marked "OSC, 7.0mcs.".
Price is $13.00ppd.
Pic>>

http://www.baltimorepress.com/~wa2rqy/3coilforms.jpg

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3887. FS: ELECTROVOICE 664 Mike w/Cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 02:42:29 UTC
From: rlucch2098@aol.com
Message-ID: <20020321214229.25773.00000203@mb-fk.aol.com>
Source record: 45840

Hi All;
I have for Sale a working EV664 microphone, comes with connector & healthy length of cable.
Condition is real nice overall, some minor pitting on the sides id the same area shown in pic #2.
Price is $160ppd Conus.
Pics>>

http://www.baltimorepress.com/~wa2rqy/ev664-1.jpg

http://www.baltimorepress.com/~wa2rqy/ev664-2.jpg

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

3888. Who knows a lot about Yaesu Rigs??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 02:51:34 UTC
From: Screaming Skull <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <W_wm8.5379$GI5.1659414@typhoon.southeast.rr.com>
Source record: 45841

I have some questions about quirks in my FT-290r MKI. Is there anyone out there that's an expert on this radio or radios of its vintage? Thanks..

3889. Re: Yaesu FT-101 Tube Question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 03:21:57 UTC
From: Terry L Anderson <tlan0@runestone.net>
Message-ID: <prxm8.65$V93.14615@news7.onvoy.net>
Source record: 45842

John,

RF Parts has those tubes for the 101. Faily good prices and good service.

Glass rattleing around inside not good......

Terry

John Phelps wrote in message
<28768-3C9A8414-67@storefull-613.iap.bryant.webtv.net>...
I just got this Yaesu 101 with the YC-601 frequency counter. The thing
lights up and receives real well but the guy I got it from says the
tubes need to be replaced so I haven't transmitted on it.
I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba)
have what looks like some glass rattling around inside them. The driver
tube (Labelled 12BY7A) seems fine.
Question is where can I get these tubes?
After replacing them what will be the output wattage of this unit?
Thanks in advance....
L8ter,
JP

3890. Re: NEEDED: antenna mounting suggestions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 03:22:07 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <Rkxm8.138168$Yd.7005840@e3500-atl1.usenetserver.com>
Source record: 45844

Look under the rear fascia on the left. There should be a re-enforced bar
just before the
"bumper". Usually, this is where a trailer hitch is mounted. You might
find a hole(s) where
a flat bar can be attached with bolts and brought from under the bumper.

73

Jerry
K4KWH

www.qsl.net/k4kwh

indyham <k9dzdd@insightbb.com> wrote in message
news:ggnl8.63462$Yv2.26033@rwcrnsc54...
> im wanting to hear some ideas on how to mount a 40 meter hamstick,in my
2000
> chevy malibu
>
> not really interested in using a mag mount
>
> monte k9dzdd@insightbb.com
>
>
>
>

3891. FS: YAESU FT-101E PARTS, All Parts!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 03:23:58 UTC
From: rlucch2098@aol.com
Message-ID: <20020321222358.26249.00000188@mb-fp.aol.com>
Source record: 45843

Hi All;
I am parting out a Yaesu FT-101E radio.
It is already missing the Mode switch & CW filter, fan & speech Processor(never had one). All else is available & in excellent shape. The original reason is the Mode switch went bad & last owner gave up & became a SK.
Have complete cabinet, all knobs, all xtals, tubes, etc.
watta ya need?
I am not interested in selling the complete unit. I am not selling one knob, the front trim ring or one foot either, complete sections, like knob sets, all tubes, all xtals, all cabinet complete.
Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

3892. Re: hf

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 03:30:59 UTC
From: katanaz <katanaz@hotmail.com>
Message-ID: <u9l9bppl3lqf20@corp.supernews.com>
Source record: 45845

Go to a local hamfest. I see older tube units made by Swan, Drake, etc. routinely sell in this price range. They are good durable rigs that put out more watts than the newer rigs of today. With state of the art amateur radio gear falling in price, these rigs are dirt cheap. I recently picked up at a hamfest a Drake TR-4C with power supply for $75. Works great!

"ME" <cbellamy@dmcom.net> wrote in message
news:DGdm8.10755$To6.3552213@e420r-atl1.usenetserver.com...
> WTB. hf radio. for under 100...any out there ...let me know 73s
> brendan
> kc2gwn

3893. Re: Yaesu FT-101 Tube Question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 03:45:36 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3c9aacbd$1_1@nopics.sjc>
Source record: 45846

It's been about 20+ years, but I think it will do between 140 and 160 watts
out.
I had 6JS6C tubes in mine at the time.

Keith, WD5BJQ

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

"John Phelps" <chilinvilin@webtv.net> wrote in message
news:28768-3C9A8414-67@storefull-613.iap.bryant.webtv.net...
> I just got this Yaesu 101 with the YC-601 frequency counter. The thing
> lights up and receives real well but the guy I got it from says the
> tubes need to be replaced so I haven't transmitted on it.
> I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba)
> have what looks like some glass rattling around inside them. The driver
> tube (Labelled 12BY7A) seems fine.
> Question is where can I get these tubes?
> After replacing them what will be the output wattage of this unit?
> Thanks in advance....
> L8ter,
> JP
>

3894. Re: WTB:Pair 2sc2290

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 03:54:13 UTC
From: rrichard <rrichard@zianet.com>
Message-ID: <3c9aae0d.0@oracle.zianet.com>
Source record: 45847

Two plces that have them is B&D Enterprises, www.bdent.com, 1-800-458-6053,
who lists them for $34.15 each. They are reliable to send the right parts
promptly by UPS 2-day. They don't list matched pairs, though.

Another place is www.rfparts.com who may have them in matched pairs. Good
luck.
Robert K5DXN

"indyham" <k9dzdd@insightbb.com> wrote in message
news:0tZl8.74497$af7.48107@rwcrnsc53...
> i am looking for a matched pair of
> 2SC2290 transistors
>
> monte k9dzdd@insightbb.com
>
>
>

3895. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 04:23:43 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7eaam$2vnh$1@madmax.keyway.net>
Source record: 45698
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

You can always go to the swap meet and pick one up and RE-build It...
That's how I got mine in '76. Most of the parts are easily replaced
by generics and through original manufacturers. The dial parts and
the drive belts are the biggest problem. I suspect the drive belts could
be found in vacuum cleaner shops or from PRB (tape/vcr/projector
belt jobber).

Jim, ac6tk

"Tracy" <n1rkt@blomand.net> wrote in message news:a7bm7c$3h5u$1@news3.infoave.net...
: Hi Ken,
:
: Give you $20 bucks for that and you can have the new stuff, I'll stick to
: the old!
:
: Good Luck!
:
:
: Ken Gunton <spam@ohiomicrowave.com> wrote in message
: news:biuh9uk7fdco9fr4fko6iv7v1bki25sgsb@4ax.com...
: >
: >
: > On 19 Mar 2002 17:01:15 -0700, Melissa in Colorado
: > <melissa@NODARNSPAMupalliance.org> wrote:
: >
: > >Has anyone seen any old unbuilt Heathkit SB102 transcievers around for
: sale?
: > >Not sure if any even still exist in unbuilt form.
: >
: > I built mine in 1969 and still use it. Original 6146's, too! That
: > will change at this year's Dayton Hamvention, though, now that the XYL
: > has given permission to buy a "state of the art" rig. I've never been
: > on the WARC bands, and people tell me I need to....
: >
: > COME TO DAYTON ! ! ! ! !
: >
: >
: >
: >
: >
: > Ken Gunton WB6QWF ken at ohiomicrowave dott comm
: > Ohio Microwave
: > Microwave and RF Components to 110 GHz

: > http://www.ohiomicrowave.com
:
:

3896. FS: Nice ICOM AT-500 Automatic Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 04:41:13 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C9AB2E0.6264099D@teleport.com>
Source record: 45699
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FS: Nice ICOM AT-500 High-Power Automatic Antenna Tuner. It covers all of the 160 through 10-Meter HF Bands, and will automatically switch to one of four coaxial antenna ports, depending on the band in use. It works excellent, and included is the original manual and AC power cord. It will run on 117VAC or a 12V DC power source (mobile, portable, etc.) %435 plus shipping from Oregon.

3897. FS or Trade List 03-22-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 04:57:32 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <0Rym8.88951$702.21301@sccrnsc02>
Source record: 45700

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00
GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00
GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a 7 condition $90.00
GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00
GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00
GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each.
MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $140.00
GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00
GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00
GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00
GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Mobiles

GE Phoenix SX VHF 16 channel with dual priority scan. Grey case with mic, speaker, and power cord. Tested working. $75.00 each. I have 2 complete.
GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00
GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each
GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each
GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00
.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to
the 2 meter ham band. $175.00
GE S990 head. Looks new but I have not had time to test this yet. $75.00
GE S550 head 16 channel looks good but not tested. $35.00
GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker,
and power cable. $100.00

GE Accessories

Mastr II control cable. $8.00 each
Mastr II head for mobile repeater operation. $5.00
Mastr II Mic. $5.00
Mastr II 8 channel tone boards. $5.00
Mobile Repeater cable for Mastr II. $10.00
Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.
GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.
GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left and I bought 7 sets of 2C UHF Icoms = $30.00 per set. I have 5 sets of these left now.
GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each
Delta mounting plates. $10.00 each
Ranger mounting plate. $15.00
GE S-550 / 500 and others mounting brackets. $5.00 each
GE MPA, MPD, MTL public safety mic. $35.00 each
GE MPA, MPD, MTL standard Speaker mic. $25.00
GE PCS Universal Rapid charger. $35.00 each
GE MPA standard chargers. $20.00 each
GE MPA Rapid chargers. $30.00 each
GE MPI desk charger with wall transformer. $10.00
GE MPI Rack charger, 8 position. 25.00
GE MPI Mobile battery charger, Rare. $20.00
GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00
GE shoulder strap like new, attaches where belt clip is. $15.00
GE Belt clips. $10.00 each
GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and

power supply / speaker. $300.00
GE Duplexer part number 19C-307166-P1. Model DB-4075. This is the standard MastrII
Duplexer found in the MastrII cabinets. With the harness. $125.00

Other Radios and Accessories

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $225.00
Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00
Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00
Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00
Motorola P200 VHF 136. - 150.8 high power. New battery and charger. 2 channel but can be made into a 6 channel easily. This would be a great ham radio. $115.00
Motorola Saber 1E UHF 440-470 high power. Nice radio 24 channel. Has pocket charger. $185.00
Motorola Mitrek VHF high 110 watt drawer only. $50.00
Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00
Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all
Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00
EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each
EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00
Kenwood TK 940, 800 MHz dash mount radio. $100.00
Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00
MRC 100 Repeater controller in rack mount. $100.00
Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00
Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00
Antenna Specialists on glass 440 antenna. New old stock. $22.00
Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section

This area is for a few friends who like those other radios you know "Motorola" They are good people and I will pass along any trades you may wish to make.
Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00
Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00
Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each
Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00
Motorola P200 UHF high power. 6 channel. $150.00
Motorola MT1000 UHF 16 channel scan. $250.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

Radios that I Program

GE

MPA no net 900 MHz all others

MPD all

MPD voice guard all

MTL no net 900 MHz

PCS all but Edacs

KPC

Monogram no edacs

S825 heads no Edacs

990 and 950 heads

Ranger no Edacs

Delta S & SX all

Phoenix S & SX all

PLS

MPI II

MVS

MLS 1 & 2

Orion some non Edacs

Motorola

Saber 1,2,and3 VHF & UHF

HT 600

MT 1000

GP300

P110

X9000 conventional only

EF Johnson

Challenger series mobiles VHF UHF

Programming is $1.00 per channel minimum $10.00. Alpha- Numeric display add $0.50 per channel. suitcase programmer is $2.00 per channel

Dean Francisco

KF4WJT

3898. Re: Battery 4 Ft530 reasonable???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 05:03:24 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7ecl3$30te$1@madmax.keyway.net>
Source record: 45701

The 7.2 v NiCad is more appropriate for high transmit duty cycles
while the NiMH seems to last longer on stby and Receive. I have
1400 MAh WWAssociates NiCad AND a standard pack I repacked
with 5 ea. 1100 MAh tab AA cells, which is more compact and less
prone to self-discharge. But, NiMH don't last as long at 1 hr
charge/discharge rates.

If you can bust open your old pack (lots of monkey snot glue)
You can repack your own very reasonably. I got mine from
http://www.allelectronics.com for under $2 ea and have been
doing well for the last 3 years.

Another tip: With the 7.2v pack, set power to L3 or less.
At this voltage, HI draws more current but doesn't make
any more power (more heat).

Jim, ac6tk

"Galaxy Master" <galaxy_master@hotmail.nospam> wrote in message
news:Tj7m8.38220$X2.368234@nnrp1.uunet.ca...
: www.wwassociates.com
:
: www.mahaenergy.com
:
: http://www.batteriesamerica.com/hamradio.htm
:
: Three links for good aftermarket mfgrs....
:
: Go with Nickel Metal Hydride instead of NiCad....
:
: 73
:
: VE1JHF
:
:

3899. Re: New ICOM 2100 H freaks out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 05:49:27 UTC
From: Gary <n7are@hotmail.com>
Message-ID: <a7egff$e1i$1@news.xmission.com>
Source record: 45702

I have mine in mint condx. I loved it while it worked. One day while transmitting it went dead. No indication power is on, nothing. Would like to know if anyone else has had this happen. Fuses inline are good. For a radio advertised to be Mil-spec it leaves a lot to be desired. I'd hate to be in the military using this thing. What gives in service cost for a radio that only costs $140 +/-?

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message news:20020312163354.09842.00001087@mb-mp.aol.com...
> No useful reply here, but just a comment. When I was researching a 2m rig to
> buy, I found that the Icom 2100 was definately one to stay away from. If you
> can return it without suffering any penalty, like a restocking fee, I'd go with
> the Yaesu FT-1500.. I just bought one and it seems to beat the Icom hands down.
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.330 / Virus Database: 184 - Release Date: 2/28/2002

3900. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 05:51:07 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3C9AC64B.3757AE6D@netscape.net>
Source record: 45703
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

JB wrote:
>
> You can always go to the swap meet and pick one up and RE-build It...
> That's how I got mine in '76. Most of the parts are easily replaced
> by generics and through original manufacturers. The dial parts and
> the drive belts are the biggest problem. I suspect the drive belts could
> be found in vacuum cleaner shops or from PRB (tape/vcr/projector
> belt jobber).
>
> Jim, ac6tk

Hehe, I was gonna suggest that too but I figured it was a 'bad' answer
and I'd get flamed. Refurbing an old set can provide many more 'hobby
hours' as opposed to simply opening the can and serving the dish.
TRE,
WX4A

3901. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 06:05:40 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <UQzm8.2437$v42.1994@nwrddc01.gnilink.net>
Source record: 45704

: >
: > This radio has ... a frequency counter ...
:
: Interesting idea. I wonder if this will be useful for identifying
: the frequency of an unknown transmitter so one can monitor it.

It is also submersible!! I wonder if the radio has
military applications? The Taliban were using Icom
IC-706 and Yaesu FT-100 radios.

Here is a piece from Strong Signals (http://www.strongsignals.net)
New Yaesu VX-7R!
Posted on 03/19/2002 07:03 EST

Our thanks go to Kaehu Shapiro, WH6WW, for sending word of the
recently FCC certified Yaesu VX-7R! A kissing cousin to the well
received VX-5R, the 7R looks to be basically the same size but
includes a number of new features. The receive range has also been
widened to include the missing VHF chunk that bothered me on the 5R.
And like the recently released VR-120, the 7R has a limited range
frequency counter.

It looks built to be capable of being run over over by a tank or taken
along by a SEAL team on underwater demolition ops

Looking over the docs on the FCC web site I was able to put together
the following Radio Reference page on this new, quad-band HT.
http://www.strongsignals.net/access/content/rr_vx-7r.html

3902. Re: Kenwood TS-430S power plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 12:39:34 UTC
From: DejaVU <mailings@messpro.com>
Message-ID: <91D9951BEtokenized@news.ru.ac.za>
Source record: 45707
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Mark Keith <nm5k@wt.net> scribed in
<25eb70d7.0203201122.33da6ab7@posting.google.com>:

[]
I'd
>always assumed they were just tied together to handle more current.
>That might explain why no xmit. But it's also possible the finals
are
>gone, or a fuse is blown. MK

thanks Mark

swarf, steam and wind

--
David Forsyth -:- the email address is real
Keeper of the listserver for South African Railways fans /"\
Part time gricer, kiter, photographer, metalworker etc. \ /
http://terrapin.ru.ac.za/satrain/ X
ASCII Ribbon campaign against HTML E-Mail > - - - - - - -> / \

3903. Re: Kenwood TS-430S power plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 12:40:47 UTC
From: DejaVU <NoSpamdaf@iwr.ru.ac.za>
Message-ID: <91D995D0Atokenized@news.ru.ac.za>
Source record: 45708

a. giammarino <agia@ix.netcom.com> scribed in
<lrbh9usn0afppa2gg06n76pisaf86ag14n@4ax.com>:

>top):
>
>nc - +
>nc - +
>
>Hopefully this helps,

Thanks Tony

swarf, steam and wind

--
David Forsyth -:- the email address is real
Keeper of the listserver for South African Railways fans /"\
Part time gricer, kiter, photographer, metalworker etc. \ /
http://terrapin.ru.ac.za/satrain/ X
ASCII Ribbon campaign against HTML E-Mail > - - - - - - -> / \

3904. FS: Yaseu FT-102 Excellent Condx

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 13:05:31 UTC
From: n2yet1@aol.com
Message-ID: <20020322080531.11884.00004174@mb-dh.aol.com>
Source record: 45709

Yaseu FT-102 transceiver with 3 TUBE FINALS. Rig is in excellent condition! Rig was totally overhauled (12-25-01)by MAL- NC4l the leading Expert on 102s. Top of the Line for its era with great receive and the BEST SIGNAL REPORTS I ever received.
This radio cosmetically on a scale of 1-10 is at least a 8. NEW TUBES, NEW FINALS, TOTAL OVERHAUL + MUCH MORE! Mechanical Performance of this rig "MEETS OR EXCEEDS ALL PUBLISHED SPECIFICATIONS FOR FACTORY NEW 102S" . For more info please click the link below:
http://toprankedwebdesign.com/yaseu.htm

3905. FA: 8122 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 13:32:02 UTC
From: Rick Mudd <rickmudd@attbi.com>
Message-ID: <mnGm8.88388$Yv2.30258@rwcrnsc54>
Source record: 45710

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340501918&r=0&t=0&showTutorial=0&ed=1017117745&indexURL=0&rd=1

3906. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 13:40:28 UTC
From: Mike Yetsko <joe@user.com>
Message-ID: <u9mdci1aj5qc5e@corp.supernews.com>
Source record: 45711
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

The Elecraft K2 in base configuration is a QRP rig. Well, close to it. Mine
puts out almost 15W on some bands, although I never use it over 10W. It
can be built to 'fine tune' it to closer to 5W max if you're really serious about
QRP. If you build it that way, it's slightly more frugal with the battery than
it is if you 'turn it down' to 5W.

But if you're not into QRP, there is an optional kit to make it a QRO rig.
At one time they were talking about a 50W or a 100W option.

I know they've tested it, but I don't recall if it's offered for sale yet.
Obviously not a battery power rig anymore. In fact, you have to give up
the 'top panel' options for it. That means no internal battery and no ATU.
But the ATU is for 20W max anyway.

Now, who knows if the optional QRO will ever finally make it out, but
the rig is a nice piece of work even as is. And if you want to build QRO,
build an amp for it. There's already kits (or at least, parts list as 'pseudo-
kits' what with the FCC rules to prevent abuse on 11M) for amps on the
market for the K2 and 817 that are attuned to the fact it's a QRP rig.

I thought about an outboard amp at home for mine, but it just seems I'm
not having too much trouble with just 10W.

Mike

"Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message
news:Xns91D898EE54503melissaNN0DARNSPAMup@206.124.0.13...
> "xpyttl" <xpyttl_nospam@earthling.net> bestowed such eternal wisdom upon
> us by saying from news:u9jjmb7rhoo4d3@corp.supernews.com:
> ...
> > If you really want to melt solder, take a peek at the stuff from
> Elecraft,
> > NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then look
> at
> > Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ, etc.
> > etc. In fact, if you go to QRP ARCI's links page, they must have a list
> of
> > 50 kit suppliers. You won't get the nice feeling of building an old
> > Heathkit (if you can stand to put it together after seeing the price),
> but

> > you will get a nicer rig for a bunch less money.
>
> BTW, it sounds interesting, but I'm not really into QRP. Is anyone making
a
> full featured all band HF transceiver kit that puts out full power? (
like
> 100-200 watts PEP out?)
>
> --
> - Melissa
> Somewhere in Colorado

3907. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 14:18:14 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3C9B3D25.E90BE02@umich.edu>
Source record: 45712

vhfradiobuff wrote:
>
> Robert Lyons <boblyons@umich.edu> wrote in message news:<3C9A5CD7.8C3589B1@umich.edu>...
> > N9NWO wrote:
> > >
> > > This radio has ... a frequency counter ...
> >
> > Interesting idea. I wonder if this will be useful for identifying
> > the frequency of an unknown transmitter so one can monitor it.
>
> That's usually what a frequency counter does... :)

Most likely, but at what distance? Do I have to get within inches of the
transmitter or could I be, say, 10 feet away?

3908. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 15:16:39 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <u9mip588lhsm53@corp.supernews.com>
Source record: 45713
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

OK, the K2 I believe is now available with the 100W option.

As far as I can tell, none of the kits have all the features of the rice boxes, depending on what features you care about. The K2 trades off some of the frills of the mid range commercial rigs to get top of the line receiver performance. There are a number of K2 features not found in the commercial rigs, but they tend to be features of interest to QRPers. A fully decked-out K2 is comparable in price to a mid-range commercial rig. The receiver specs are more comparable to a Japanese rig three times the price.

(oh yeah, the obvious URL http://www.elecraft.com, also see the reviews at the Adventure Radio Society site and QST. ARS has some nice comparative data).

I happen to have a K1, which is a much more limited rig than the K2 (and a much more limited price!) What struck me is the ergonomics. The rig is much better laid out than my Icom. In spite of being a low-end rig, the thing is a joy to use.

It's a little hard to get objective feedback on the K2. People who have them are absolutely rabid about the things. I would suggest finding someone who has one and playing with it a bit. In my opinion, it's a nice rig, and I have played with a couple. But you're not going to learn anything from talking to someone who has one ... they are all blinded by the Elecraft mojo.

..

"Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message news:Xns91D898EE54503melissaNN0DARNSPAMup@206.124.0.13...
>
> BTW, it sounds interesting, but I'm not really into QRP. Is anyone making a
> full featured all band HF transceiver kit that puts out full power? (like
> 100-200 watts PEP out?)

3909. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 15:50:51 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <u9mktp5hfqige5@corp.supernews.com>
Source record: 45714
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"xpyttl" <xpyttl_nospam@earthling.net> wrote in message
news:u9mip588lhsm53@corp.supernews.com...
> OK, the K2 I believe is now available with the 100W option.

Well, I take that back. People on the Elecraft reflector are talking like they have the 100W option, but I see no trace of it on the web site. (Since I'm not a QROer, I have to admit blowing by all those notes about the amp anyway).

k5oor's first build of his HF Packer amp is closed, next build likely not until the end of the year (http://www.hfprojects.com)

Also, I would suggest downloading the construction manual. Heathkit never made a manual as good as Elecraft's.

..

3910. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 15:54:43 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C9B53C3.81D41135@crosslink.net>
Source record: 45715

VHFRadioBuff wrote:
>
> >This is good advice. I had the plain power plug with the pigtail on it and
> >it could charge the radio alright but if I transmitted with the VX-5 hooked
> >up to a power supply, the thing went ape.......
>
> That could have something to do with the fact that you are not supposed to
> transmit with the radio while it's plugged into the provided charger.. :)
> That's just the way the VX-5 is designed.

Gee, I *thot* I'd talked to my XYL all the way to work this AM on my
VX-5RS, with it plugged into the cig lighter. Maybe it was telepathy ...
no, I see the difference, mine's a *silver* model ... ;o)

Where does it say it won't work?

73, KA3DWW

3911. F S AEA MM2 KEYER TRAINER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 16:02:27 UTC
From: johnyk78@aol.com
Message-ID: <20020322110227.29941.00001914@mb-cq.aol.com>
Source record: 45716

THIS AEA MM2 IS LIKE NEW can be used for cw trainer and then as a keyer
later will ship for $95 it was hardly used at all please advise jhohnyk78

3912. F S Yaesu FC 902 antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 16:12:56 UTC
From: johnyk78@aol.com
Message-ID: <20020322111256.29941.00001915@mb-cq.aol.com>
Source record: 45717

this antenna tuner in excellent condition will ship for $195 also have other accessories for ft901 please inquire your needs also a rare one YAESU YR 901 CODE READER also rtty and baudout with book good will ship for $245 73 W2FNT johnyk78

3913. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 16:18:20 UTC
From: Smith-Gaspard <jsmith52@tampabay.rr.com>
Message-ID: <3C9B5AEB.B5C7997D@tampabay.rr.com>
Source record: 45718
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Why don't you correct your Radio Amateur's call letter?
73 de Jim W4ONO .-.-.
==========

Melissa in Colorado wrote:
>
> Ken Gunton <spam@ohiomicrowave.com> bestowed such eternal wisdom upon us
> by saying from news:biuh9uk7fdco9fr4fko6iv7v1bki25sgsb@4ax.com:
>
> >
> >
> > On 19 Mar 2002 17:01:15 -0700, Melissa in Colorado
> ><melissa@NODARNSPAMupalliance.org> wrote:
> >
> >>Has anyone seen any old unbuilt Heathkit SB102 transcievers around for
> >>sale? Not sure if any even still exist in unbuilt form.
> >
> > I built mine in 1969 and still use it. Original 6146's, too! That
> > will change at this year's Dayton Hamvention, though, now that the XYL
> > has given permission to buy a "state of the art" rig. I've never been
> > on the WARC bands, and people tell me I need to....
>
> That sounds sweet, but I haven't even been on the air since about 1995, yet
> alone HF.
>
> Is it true, what I hear, that amateur radio has been dying out lately, due
> to cell phones of all things? You can't exactly have QSO's with people all
> over the world, using cell phones.
>
> --
> - Melissa
> KW0WW
> Somewhere in Colorado

3914. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 16:22:10 UTC
From: Smith-Gaspard <jsmith52@tampabay.rr.com>
Message-ID: <3C9B5BD2.D7B7B745@tampabay.rr.com>
Source record: 45719
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

A HeathKit unbuilt Model AT-1 transmitter sold last year on
eBay for USD $3870.00 ... I remember when it was sold for
$39.95 new ... times have changed.
73 de Jim W4ONO .-.-.
==========

xpyttl wrote:
>
> "Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message
> news:Xns91D7AE19C53C1melissaNN0DARNSPAMup@206.124.0.13...
> >
> > Is it true, what I hear, that amateur radio has been dying out lately, due
> > to cell phones of all things? You can't exactly have QSO's with people all
> > over the world, using cell phones.
>
> Try going to http://qrp.lehigh.edu/lists/qrp-l/, subscribe to the reflector
> for just a few days, then ask that question.
>
> Or like Ken said, go to Dayton, then ask that question.
>
> The numbers are down, no doubt. But dying out is a little strong. I would
> say there certainly seems to be more interest in homebrewing than 10 years
> ago. Could be just that the Internet brings more homebrewers/kit builders
> together. Certainly it makes parts easier to get and gives kit suppliers
> easier access to their market.
>
> BTW, as nice as an SB-102 is, newer kits can run circles around it at a
> fraction of the price. Nowadays, when you buy a Heathkit you are buying an
> antique, and paying antique collector prices for it. If you could find a
> NIB 102, I'll bet it will fetch a couple of grand. Seems like a few months
> back an unbuilt HW-7 fetched about $800 ... this is a radio worth less than
> $50 built.
>
> If you really want to melt solder, take a peek at the stuff from Elecraft,
> NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then look at
> Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ, etc.
> etc. In fact, if you go to QRP ARCI's links page, they must have a list of
> 50 kit suppliers. You won't get the nice feeling of building an old
> Heathkit (if you can stand to put it together after seeing the price), but
> you will get a nicer rig for a bunch less money.
>
> didleydadidah

3915. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 17:55:50 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020322125550.17179.00000210@mb-dd.aol.com>
Source record: 45720

>No one's still figured out the amount of memory channels in it yet.

No one's even determined if this is even legit... it's not on Yaesu's website,
so I still question the authenticity of the whole thing.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3916. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 17:57:38 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020322125738.17179.00000211@mb-dd.aol.com>
Source record: 45721

>Gee, I *thot* I'd talked to my XYL all the way to work this AM on my
>VX-5RS, with it plugged into the cig lighter. Maybe it was telepathy ...
>no, I see the difference, mine's a *silver* model ... ;o)
>
>Where does it say it won't work?

With the cig lighter plug, yes. That was designed for that function. The charger that comes with it is NOT made to power it while transmiting. It is only for charging. It is in the manual. Unfortunately, my manual is out in my car and not readily accessible, so I can't point out the page number, but it's in there.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3917. Kenwood 261A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 18:03:20 UTC
From: Patrick Wilson <w4pw@arrl.net>
Message-ID: <a7frn1$6r0$1@slb6.atl.mindspring.net>
Source record: 45722
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I'm going to get rid of my Kenwood 261A radios and would like to find a Yeasu 2600, the one with the serial port on the back.

I have two of the 261A radios, nothing wrong with them and they work perfectly. I have the boxes, mics, cords, manuals, etc.

Make an offer to buy or trade for cash and a 2600.

w4pw

3918. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 19:01:59 UTC
From: Screaming Skull <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <HcLm8.5834$GI5.2366417@typhoon.southeast.rr.com>
Source record: 45723

I didn't mean charger. I meant the adapter with pigtailed leads on it. No filtering, no connecter except for the barrel plug that connects to the radio. Just a connector and a piece of wire hooked up to a 5 amp power supply.

> With the cig lighter plug, yes. That was designed for that function. The
> charger that comes with it is NOT made to power it while transmiting. It is
> only for charging. It is in the manual. Unfortunately, my manual is out in my
> car and not readily accessible, so I can't point out the page number, but it's
> in there.
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Toms River, NJ USA! Grid FM29ww
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

3919. WTB: Pac-Comm TNC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 19:12:00 UTC
From: Doug Gavilanes <gavilan1@earthlink.net>
Message-ID: <3C9B824E.19838F24@earthlink.net>
Source record: 45724
Cross-posted to: rec.radio.swap,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

I am looking for a used, but working Pac-Comm TNC for APRS use (1994 or newer firmware release 5.0). What do you have (and how much do you want)? Please reply via e-mail so that it doesn't get ugly here (3rd party traffic, you know?). Thanks in advance.

73 de Doug Gavilanes, N6XQY
mailto:gavilan1@earthlink.net

3920. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 19:16:42 UTC
From: John Woodgate <jmw@jmwa.demon.co.uk>
Message-ID: <uKV+kSCaM4m8Ew95@jmwa.demon.co.uk>
Source record: 45728
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

I read in sci.electronics.design that Smith-Gaspard
<jsmith52@tampabay.rr.com> wrote (in <3C9B5BD2.D7B7B745@tampabay.rr.com>
) about 'Unbuild Heathkit SB102 Transcievers?', on Fri, 22 Mar 2002:
>A HeathKit unbuilt Model AT-1 transmitter sold last year on
>eBay for USD $3870.00 ... I remember when it was sold for
>$39.95 new ... times have changed.

True, but the dollar devaluation has probably met the collectors'
cupidity half way. (;-)
--
Regards, John Woodgate, OOO - Own Opinions Only. http://www.jmwa.demon.co.uk
Interested in professional sound reinforcement and distribution? Then go to
http://www.isce.org.uk
PLEASE do NOT copy news posts to me by E-MAIL!

3921. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 19:22:52 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3C9B848C.6226AB57@crosslink.net>
Source record: 45725

VHFRadioBuff wrote:
>
> >Gee, I *thot* I'd talked to my XYL all the way to work this AM on my
> >VX-5RS, with it plugged into the cig lighter. Maybe it was telepathy ...
> >no, I see the difference, mine's a *silver* model ... ;o)
> >
> >Where does it say it won't work?
>
> With the cig lighter plug, yes. That was designed for that function. The
> charger that comes with it is NOT made to power it while transmiting. It is
> only for charging. It is in the manual. Unfortunately, my manual is out in my
> car and not readily accessible, so I can't point out the page number, but it's
> in there.

I believe you ... since the thread was about powering the VX5 from a car
I didn't even think about the wart. Sorry & 73
KA3DWW

3922. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 19:48:39 UTC
From: N9NWO <2121d@gte.net>
Message-ID: <3C9B8B25.D6468005@gte.net>
Source record: 45726

> >No one's still figured out the amount of memory channels in it yet.
>
> No one's even determined if this is even legit... it's not on Yaesu's website,
> so I still question the authenticity of the whole thing.

This came off of the FCC web site. The FCC
certified for sale in the US on March 7th.

And it appears to have 777 channels.

3923. INFO REQUIRED

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 19:55:53 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a7g28b$2uk$1@ctb-nnrp2.saix.net>
Source record: 45727

Hi All

A friend of mine ZS1HZ need info for his HULL ATU model H-402CU
He would appreciate a copy of the manual and diagram.

Many thanks in advance.

Andr&#65533; ZR1TRD

3924. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 20:02:54 UTC
From: Melissa in Colorado <melissa@NODARNSPAMupalliance.org>
Message-ID: <Xns91D984C20421melissaNN0DARNSPAMup@206.124.0.13>
Source record: 45668
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

"xpyttl" <xpyttl_nospam@earthling.net> bestowed such eternal wisdom upon us by saying from news:u9mip588lhsm53@corp.supernews.com:

> OK, the K2 I believe is now available with the 100W option.
>
> As far as I can tell, none of the kits have all the features of the rice
> boxes, depending on what features you care about.

I'm personally just interested in a nice stable multimode rig (except maybe CW which I think is obsolete anyway and should no longer be required for licensing) with a digital readout and perhaps a spectrum display, that will cover all bands. SWL bands would be nice too, and if I could afford one, it would also have complete receiver coverage from 100Hz to maybe 1 or 2 GHz. I may need a rice box for all that, I don't know. But if I start wishing and fantasizing, there it goes, from an SB102 to all that. :)

> The K2 trades off
> some of the frills of the mid range commercial rigs to get top of the
> line receiver performance. There are a number of K2 features not found
> in the commercial rigs, but they tend to be features of interest to
> QRPers. A fully decked-out K2 is comparable in price to a mid-range
> commercial rig. The receiver specs are more comparable to a Japanese
> rig three times the price.

Hmm.

> (oh yeah, the obvious URL http://www.elecraft.com, also see the reviews
> at the Adventure Radio Society site and QST. ARS has some nice
> comparative data).

Single conversion?

> I happen to have a K1, which is a much more limited rig than the K2 (and
> a much more limited price!) What struck me is the ergonomics. The rig
> is much better laid out than my Icom. In spite of being a low-end rig,
> the thing is a joy to use.

10 watts?

> It's a little hard to get objective feedback on the K2. People who have
> them are absolutely rabid about the things. I would suggest finding
> someone who has one and playing with it a bit. In my opinion, it's a
> nice rig, and I have played with a couple. But you're not going to
> learn anything from talking to someone who has one ... they are all
> blinded by the Elecraft mojo.

Hm.. ok.

--
- Melissa
Somewhere in Colorado

3925. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 20:05:56 UTC
From: Melissa in Colorado <melissa@NODARNSPAMupalliance.org>
Message-ID: <Xns91D98545EB476melissaNN0DARNSPAMup@206.124.0.13>
Source record: 45669
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Smith-Gaspard <jsmith52@tampabay.rr.com> bestowed such eternal wisdom
upon us by saying from news:3C9B5AEB.B5C7997D@tampabay.rr.com:

> Why don't you correct your Radio Amateur's call letter?

Huh?

>> - Melissa
>> KW0WW
>> Somewhere in Colorado

3926. Re: TS-940S Info?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 20:19:16 UTC
From: Steve <ai7w@NoSpam.com>
Message-ID: <a7g3k5$a1n$1@slb3.atl.mindspring.net>
Source record: 45729
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

The timer button is a common operating error with the TS940SAT. (A friend of mine missed an
entire contest weekend because of it once).
As for the lack of receive sensitivity, here are a few things to try:
1) Check the ATT is set to 0
2) Check the RF is completely CCW.
3) Check the SSB Slop TUNE is : outer knob CCW, inner knob CW.
4) Check that the NAR button is deselected. (CW filter may have been removed)
5) (rear of radio) Check the RX ANT SWITCH (I can't remember which way it goes, just switch it and see)
good luck
--
Steve .. AI7W

"David Cook" <nospam.davepc2@oz.net> wrote in message
news:bUrm8.84628$Yv2.29608@rwcrnsc54...
> I have a buddy who has a TS-940S and hasn't been able to use it for about 3
> years. He claims to have the user's manual, but it's buried under years of
> debris in his shack. I'm wondering if someone out there might be able to
> give me some advice.
>
> The first symptom was the power wouldn't come on when the Power switch was
> pushed. I tinkered around and found that by clicking the Timer switch right
> next to it, the power switch then worked. What is the purpose of the Timer
> switch, and is this normal behavior?
>
> The second symptom is that, once power is on, it doesn't receive or
> transmit. There's a roar of white noise from the receiver, but nothing from
> the ether. I checked the band with an HW-16 sitting next to it (yeah, it's a
> real museum), hear signals, tune the TS-940 to the same frequency, but hear
> nothing. By the same token, there's not a peep of power when I try to tune
> it for transmit. I'm wondering if it might be something like a blown T/R
> relay, but without the manual/schematics I can't go beyond a guess. Is this
> a problem someone out there may have experienced before?
>
> Thanks in advance for any info and 73 to all,

>
> -- Dave, WA0TTN in Seattle
>
>
>

3927. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 22:10:54 UTC
From: cowgoose@aol.com.din
Message-ID: <20020322171054.26351.00002072@mb-cd.aol.com>
Source record: 45730

Quote"...This radio has ... a frequency counter : Interesting idea. I wonder if this will be useful for identifying
>: the frequency of an unknown...."

The new Alinco DJ-X-2000T was (is currently) the first/only Handheld receiver to have a built in full frequency counter. It has no problem locking onto a 5w ht at 30-40ft, & I would guess a higher power mobile at 50-100ft, with the stock little rubber antenna on it.....

3928. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 22:40:57 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <ZpOm8.539$sS6.5263@newsfeed.intelenet.net>
Source record: 45732

isn't that alinco just a receiver?
"Moo" <cowgoose@aol.com.din> wrote in message
news:20020322171054.26351.00002072@mb-cd.aol.com...
> Quote"...This radio has ... a frequency counter : Interesting idea. I
wonder if
> this will be useful for identifying
> >: the frequency of an unknown...."
>
> The new Alinco DJ-X-2000T was (is currently) the first/only Handheld
> receiver to have a built in full frequency counter. It has no problem
locking
> onto a 5w ht at 30-40ft, & I would guess a higher power mobile at
50-100ft,
> with the stock little rubber antenna on it.....
>
>

3929. Re: [QST] North America Manufacturer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-22 22:45:42 UTC
From: heathtx1960@yahoo.com
Message-ID: <u9nd0m71p4bf7a@corp.supernews.com>
Source record: 45731

In article <_E9m8.131294$Nn6.6648894@e3500-atl2.usenetserver.com>,
bharen@bellsouth.net says...
>
>American mfgrs of Amateur radio gear?
>
>SGC - makes the SGC 2020 transciever. Rugged little beast that is
military
>grade in construction.
>Ten Tec - makes a whole range of transcievers and has one of the most
loyal
>followings in ham radio.
>Elecraft - makes two wonderful radio kits that get universal praise for
>their design and performance.
>Patcomm - perhaps the smallest ham radio manufacturer in the US. Their
>products seem to be little known, but get good reviews.
>MFJ - their US made SSB and CW 90-series radios are very popular and
seem to
>be very well made.
>
>Now, who says the US can't make Amateur radio gear? I think we do
pretty
>good, thank you!
>
>OK fellows, who did I forget to include in this list?

Drake. Or do they not count since they only make receivers?

3930. ADI ar-146 COS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 02:21:45 UTC
From: mike@n2hyo.com
Message-ID: <3c9be657.9026390@news-server.twcny.rr.com>
Source record: 45733

Anyone know where i can get a cos/cor signal on an adi ar-146 2m radio.

Thanks Mike - N2HYO

3931. Re: Kenwood SM-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 02:23:12 UTC
From: Bill <wmal@taconic.net>
Message-ID: <3C9BE710.84B639BE@taconic.net>
Source record: 45734

you can also use the '756 as a bandscope for the 850 or any radio with an IF OUT with a freq. below 60mhz

pipe the if signal into the rcv ant jack of the 756 and tune it to the IF of the other rig.....

Neil wrote:

> I'm not sure why I would want to:
>
> 1. The 756 has a built-in spectrum analyzer that works FB
> 2. I don't think the 756 has an IF Out jack.
>
> Please explain...and thanks.
> Neil
>
> On Sat, 23 Feb 2002 00:45:32 GMT, Mark Hall
> <vze2mhvc@bellatlantic.net> wrote:
>
> >You can retune the BS-8 for that ICOM 9MHz IF...
> >
> >'73 KI4Z
> >
> >T wrote:
> >
> >> Does anyone know if the Kenwood SM-220 station monitor will work with
> >> the Kenwood TS-850S radio? My owner's manual lists the SM-230 as an
> >> option but says nothing about the SM-220.
> >>
> >> Also, I see things such as BS-8 pan adapters mentioned on eBay with
> >> some of the SM-220's I've seen advertised. Is one of these required
> >> and if so, what does it do?
> >>
> >> TIA
> >>
> >> Tim
> >> KK9T

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

3932. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 03:32:53 UTC
From: legg@magma.ca
Message-ID: <e715b5cc.0203221932.4f5c4622@posting.google.com>
Source record: 45735
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

```
>
> BTW, it sounds interesting, but I'm not really into QRP. Is anyone making a
> full featured all band HF transceiver kit that puts out full power? ( like
> 100-200 watts PEP out? )

At 100W, more like QRM.

or QNM

RL
```

3933. Need MAX232A driver IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 03:53:33 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <2%Sm8.24880$mZ3.2449781@news20.bellglobal.com>
Source record: 45736

Looking for the above for a homebrew CAT interface for my FT900.

Thanks,

Max

3934. Re: VX-5R power cable questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 04:34:11 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020322233411.17234.00000344@mb-dd.aol.com>
Source record: 45737

>I didn't mean charger. I meant the adapter with pigtailed leads on it. No
>filtering, no connecter except for the barrel plug that connects to the
>radio. Just a connector and a piece of wire hooked up to a 5 amp power
>supply.

I believe the original post addressed the issue as to why the VX-5R would not
TX when the included charger was pluged into it.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3935. Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 04:38:04 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <METm8.91792$Yv2.30617@rwcrnsc54>
Source record: 45738

Alright this may sound stupid but what is the difference between a
'switching' power supply and a power supply???

3936. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 05:44:22 UTC
From: Mark Little <mark@brigadoon.apana.org.au>
Message-ID: <uo4h7a.jh5.ln@chuckie.apana.org.au>
Source record: 45739

Power supplies come in two basic flavours. The "linear" power supply and the
"switching power supply.

In the linear supply, the control element is like a variable resistor. The
resistance is changed to ensure that the output voltage across teh load
remains constant. It has the advantage of being simple, relatively noise
free and cheap. Its disadvantage is that it wastes a lot of power in the
control element.

In the switching power supply, the control element is like a switch. The
switch is turned off and on rapidly so that the average voltage at the
output varies. For example, it the switch is always off, the output voltage
is zero and if it is always on, the output voltage is the maximum possible.
By having a good filter at the output, the switching waveform is removed and
only the average voltage is seen. The advantages of the switching power
supply is that because the switch is either off or on, the amount of wasted
power is low. The disadvantages include problems with noise caused by the
switching and a more complex design.

Hope this helps,
Mark.

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:METm8.91792$Yv2.30617@rwcrnsc54...
> Alright this may sound stupid but what is the difference between a
> 'switching' power supply and a power supply???
>
>

3937. [QST] FT225RD or orther ....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 08:48:20 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <a7hffi$2mm$1@wanadoo.fr>
Source record: 45740

Hi !

I am looking for a good ring for VHF (FM&BLU). After reading many opinions on existing equipments, it seems that there is no "very good" one for basic operations ....I mean just Receiving and Transmitting ..... without gadgets ... !!! :-)))

FT225RD seems fine ..... but old and heavy ..... but it looks like my old FT902DM . What do you think about FT225RD ? Have you ever use it ? Where can I buy one ?

Thanks for your comments

Regards

Jean-Marc

3938. Re: Need MAX232A driver IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 13:44:37 UTC
From: chrisdot muriel <muriel@analogdot.com>
Message-ID: <u91p9u8sft2ubv9fdcno81cjjlmh3j39s2@4ax.com>
Source record: 45741

On Fri, 22 Mar 2002 22:53:33 -0500, "VE3TMT" <ve3tmt@rac.ca> wrote:

>Looking for the above for a homebrew CAT interface for my FT900.
>
>Thanks,
>
>Max
>
I belive you can order a couple of samples free from their website
once you've registered your details.
You could also use the pin-compatible MAX202.
You can certainly order up to 2 free of the Analog Devices equivalent
from their website (www.analog.com) , ADM232A or better ADM202.
Again you have to "register" the first time you use the free sample
service - not needed for subsequent requests for other parts.
Finally, best part to use would be ADM202E as you would get a more
robust part (E= better ESD protection & better EMC characteristics).
The 202 (Maxim or Analog) can use 0.1 uF charge pump capacitors
which should be smaller as well as non-polarised - meaning you can't
insert them the wrong way round :-)
Chris Muriel, Analog Devices (UK, G3ZDM)

3939. FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 14:05:45 UTC
From: T <tcalof@mts.net>
Message-ID: <tcalof-A1D654.08054523032002@news1.mts.net>
Source record: 45742

Galaxy 250 blue face low drive amp. It has 3 power settings and a
pre-amp for receive. Used once; perfect condition. $100 US or $165 Cdn
and I will ship.
Terry VE4UC

3940. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 15:15:07 UTC
From: diodew2x@aol.com
Message-ID: <20020323101507.19805.00002616@mb-cc.aol.com>
Source record: 45743

>From: "w9jcm"
"isn't that alinco just a receiver?.."
In Reference to:
>"Moo" wrote in message:.."The new Alinco DJ-X-2000T was (is currently) the first/only Handheld receiver to have a built in full frequency counter. It has no..."

Sorry, But I Can't Resist, --- I would ASSume that's what the original poster meant by "Handheld Receiver"....No?

3941. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 17:01:49 UTC
From: w9jcm <w9jcm@NOSPAMreno.quik.com>
Message-ID: <1y2n8.555$sS6.5490@newsfeed.intelenet.net>
Source record: 45744

We were talking Transceivers not receivers. That alinco is just a scanner..
"Diodew2x" <diodew2x@aol.com> wrote in message
news:20020323101507.19805.00002616@mb-cc.aol.com...
> >From: "w9jcm"
> "isn't that alinco just a receiver?.."
> In Reference to:
> >"Moo" wrote in message:.."The new Alinco DJ-X-2000T was (is currently)
the
> first/only Handheld receiver to have a built in full frequency counter.
It has
> no..."
>
> Sorry, But I Can't Resist, --- I would ASSume that's what the original
poster
> meant by "Handheld Receiver"....No?
>
>

3942. Re: Battery 4 Ft530 reasonable???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 17:53:56 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7ie5i$87b$1@madmax.keyway.net>
Source record: 45745

"JB" <ac6tk@nospamcybertime.net> wrote in message news:a7ecl3$30te$1@madmax.keyway.net...
: The 7.2 v NiCad is more appropriate for high transmit duty cycles
: while the NiMH seems to last longer on stby and Receive. I have
: 1400 MAh WWAssociates NiCad AND a standard pack I repacked
: with 5 ea. 1100 MAh tab AA cells, which is more compact and less

SORRY... That should be 6 each.

: prone to self-discharge. But, NiMH don't last as long at 1 hr
: charge/discharge rates.
:
: If you can bust open your old pack (lots of monkey snot glue)
: You can repack your own very reasonably. I got mine from
: http://www.allelectronics.com for under $2 ea and have been
: doing well for the last 3 years.
:
:
: Another tip: With the 7.2v pack, set power to L3 or less.
: At this voltage, HI draws more current but doesn't make
: any more power (more heat).
:
: Jim, ac6tk
:
: "Galaxy Master" <galaxy_master@hotmail.nospam> wrote in message
news:Tj7m8.38220$X2.368234@nnrp1.uunet.ca...
: : www.wwassociates.com
: :
: : www.mahaenergy.com
: :
: : http://www.batteriesamerica.com/hamradio.htm
: :
: : Three links for good aftermarket mfgrs....
: :
: : Go with Nickel Metal Hydride instead of NiCad....
: :
: : 73
: :
: : VE1JHF
: :
: :
:

3943. WTB: Kenwood 930S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 18:31:26 UTC
From: fvracr@aol.com
Message-ID: <20020323133126.12757.00000621@mb-fo.aol.com>
Source record: 45746

Looking to buy a dead or nearly alive Kenwood 930S.

Kirk Mohror
Spokane, WA.
KA7YJB

3944. Re: Yaesu VX-7R, Quad Band radio (FCC cert 3/7)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 20:27:27 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <Py5n8.2977$n8.653@nwrddc02.gnilink.net>
Source record: 45747

```
: > > N9NWO wrote:
: > > >
: > > > This radio has ... a frequency counter ...
: > > >
: > > Interesting idea. I wonder if this will be useful for
identifying
: > > the frequency of an unknown transmitter so one can monitor it.
: > >
: > That's usually what a frequency counter does... :)
:
:
: Most likely, but at what distance? Do I have to get within inches of
the
: transmitter or could I be, say, 10 feet away?

What is typical of a frequency counter? I would
say that it is a function of the power of the transmitter
but being with 5 metres would be enough to lock.
```

3945. FS: Several Boatanchors and Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 20:44:03 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <f5qp9us940b0nh8j7qrtutilnbiknrifqe@4ax.com>
Source record: 45648
Cross-posted to: rec.radio.amateur.equipment,rec.radio.boatanchors

FOR SALE:

Hallicrafters SX-25 Defiant Receiver
Get that awesome push-pull 6V6es sound with this vintage beauty!
General Coverage Communications Receiver Made 1940-1946
Voltages: 100-125 VAC 50-60 Hz
Coverage: 540 - 42000 kHz
Modes: AM/CW Selectivity: 6 positions
Single Conversion Superheterodyne. 12 Tubes.
Size: 19.5x9.5x11.125" = 495x241x283mm
46 lbs. = 21 kg.
Tubes: 6SK7 1st RF Amp, 6SK7 2nd RF Amp, 6K8 1st Detector-Mixer,
6SK7 1st IF ANL, 6SK7 2nd IF Amp, 6SQ7 2nd Detector/AVC/1st Audio
Amp, 6SQ7 Phase Inverter, (2) 6F6 or 6V6 Audio Amp, 6H6 ANL, 6J5GT
BFO and 80 Rectifier.
Features: ï¿½" Headphone Jack S-Meter Tone (2 Pos.) Bandspread, RF
Gain, Mute Line, Standby, ANL, AVC, Dial Lamp, Hinged Top Cover,
BFO, Flywheel Tuning etc. Picture available on request.
Will sell for $140.00 plus shipping

Realistic DX-160 Receiver with Realistic speaker
Excellent condition general coverage shortwave receiver set. Excellent
working condition with repro manual. Picture available on request.
Will sell for $79.00 plus shipping.

National NC-190 Receiver
This is a nifty-looking old receiver with that classic space age blue
finish.
Front panel looks very nice, but some of the knobs look crusty and
need
cleaning. Appears to be all original with no modifications.
Receiver is non working but it is all there, and will clean up nicely.
Picture available on request.
Will sell for $125.00 plus shipping

Knight TR-106 6 meter AM transceiver with V-17 VFO
Excellent looking Allied-Knight 6m AM rig with the matching VFO.
Comes with the microphone and has built-in speaker. Hook up 120V AC
and an antenna and you are on the air. Needs one cable. Otherwise
complete and has very nice appearance. Picture available on request.
Will sell for $125.00 plus shipping

Hammarlund Speaker. I believe this one matches the HQ-110 and other
similar radios. Extra nice condition. Picture available on request.
Will sell for $50.00

Atlas 210 HF transceiver. Includes DC power cable. Needs work.
Cosmetically very good. A couple of extra side holes where a genius
mobile-mounted it. Picture available on request.
Will sell for $115.00 plus shipping

R-268/ARN-5B Command series rare VHF Receiver - Black case, similar
to BC- 733F, but marked for 24V DC and no dynamotor. It's all there
including the shock mounts and special bayonet connectors. Looks to be
in very good condition. Unmodified. Picture available on request.
Will sell for $30.00

Command Set transmitters:

BC-459A complete - have two available. One is black crinkle paint
finish. The other is the silver case. Both are made by Western
Electric and are complete, unmodified, missing one very small cover on
top. Will sell for $40.00 each plus shipping

Boonton Crystal Calibrator Model 111
Excellent condition
Will sell for $25.00

Boonton Crystal Calibrator Model 111-B
Excellent condition
Will sell for $25.00

Shipping is additional on all items.

3946. FS Vibrokeyer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 21:28:31 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <3s6n8.8217$oi.491373@newsread2.prod.itd.earthlink.net>
Source record: 45649

I have for sale a like new Vibroplex Standard Vibrokeyer. This is the one with the gray base and chrome parts. The SN is 65944. It has been used very little. They sell new for $149.95. I will sell this one for $75 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

3947. TS-930 Woes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 22:07:11 UTC
From: WBill <b.abbay@humboldt1.com>
Message-ID: <3C9CFC8F.30DA88BD@humboldt1.com>
Source record: 45650

Awhile ago I got much valuable advice from this group on some problems I was having on my TS-930. Now, it appears it needs some professional TLC. Rx sensitivity is obviously way below spec plus other things

I expect many of you have had to ship your rigs off at one time or another. Any thoughts/experience with specific factory repair places? I'm on the Left Coast.

Thanks, again.

Bill

3948. HQ-180 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 22:22:10 UTC
From: el34guy@aol.com
Message-ID: <20020323172210.04684.00002435@mb-fk.aol.com>
Source record: 45651

Hello,

I bought an HQ-180 with no manual and no speaker. What impedence load is it looking for? Will a 4-8 ohm speaker work? Thanks

Mark
N0IUJ

3949. Re: Yaesu FT-101 Tube Question...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 22:47:05 UTC
From: sphipps <sphipps@joplin.com>
Message-ID: <u9q1f9k2ehkg94@corp.supernews.com>
Source record: 45652

Shouldn't be too much for a matched pair. A new set will run $75. Might find a used set on Ebay for $40 or less. Also might as well replace the 12BY7A. That's a cheap tube.

I had a Yaesu 101B about 10 years ago. Fine little radio, quality built, and very forgiving. Output on mine was around 125 watts SSB and 90 watts AM. They were very popular radios and parts should be available for them for some time.

After you get a get a good set of tubes make sure you have a good antenna match with very low SWR. That's how you get them to last.

SP

"John Phelps" <chilinvilin@webtv.net> wrote in message
news:28768-3C9A8414-67@storefull-613.iap.bryant.webtv.net...
> I just got this Yaesu 101 with the YC-601 frequency counter. The thing
> lights up and receives real well but the guy I got it from says the
> tubes need to be replaced so I haven't transmitted on it.
> I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba)
> have what looks like some glass rattling around inside them. The driver
> tube (Labelled 12BY7A) seems fine.
> Question is where can I get these tubes?
> After replacing them what will be the output wattage of this unit?
> Thanks in advance....
> L8ter,
> JP
>

3950. REFINISHING ALPHA 78 CABINET

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 22:47:05 UTC
From: rong@computer.net
Message-ID: <3c9d04ba.3739383@news.computer.net>
Source record: 45653

Does anyone know of people who can refinish the cabinet of my Alpha 78 amplifier ??? I've had the amp for about 15 years, and haven't used it for about 12 of those years. It has been under a Covercraft plastic cover for as long as I've owned it. I took the cover off of it the other day, turned it on to blow out the cobwebs, and noticed that the sides, top, and the face are all sticky. My house is strictly a non-smoking environment. Any ideas ???
****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

3951. Re: HQ-180 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 23:02:49 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3C9D0999.3DFF2701@dialpoint.net>
Source record: 45654

Almost any speaker will work for that receiver. The 4 or 8 ohm ones are
fine.

EL34GUY wrote:
>
> Hello,
>
> I bought an HQ-180 with no manual and no speaker. What impedence load is it
> looking for? Will a 4-8 ohm speaker work? Thanks
>
> Mark
> N0IUJ

3952. Re: REFINISHING ALPHA 78 CABINET

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 23:12:37 UTC
From: jonie <jonie41@home.com>
Message-ID: <FZ7n8.197343$kb.11005669@news1.calgary.shaw.ca>
Source record: 45655

Ron,

Try one of those citrus based cleaners. Works real good for me, but would look for a spot on the back of the amp to try it first...just to be safe.

John, VE6CU...
"Ron Goldstein" <rong@computer.net> wrote in message news:3c9d04ba.3739383@news.computer.net...
> Does anyone know of people who can refinish the cabinet of my Alpha 78
> amplifier ??? I've had the amp for about 15 years, and haven't used it for
> about 12 of those years. It has been under a Covercraft plastic cover for as
> long as I've owned it. I took the cover off of it the other day, turned it on to
> blow out the cobwebs, and noticed that the sides, top, and the face are all
> sticky. My house is strictly a non-smoking environment. Any ideas ???
> **********
> Ron Goldstein.....KA2IIA
> STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
> KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.
>
> REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
> THAT WE HAVE NOT YET MET.
> rong@computer.net******ka2iia@arrl.net

3953. WTB: HT-46 PARTS RIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 23:21:43 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <b68n8.2592$se.252806@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45656

Need HT-46 FL-1 filter-will buy parts radio to get, Joe in MO

3954. Vertex VHF VX-210 HT - For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 23:46:58 UTC
From: McGuyver <mkatz3@cfl.rr.com>
Message-ID: <St8n8.244752$Dl4.28860497@typhoon.tampabay.rr.com>
Source record: 45657
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I have a used Vertex VHF VX-210 HT with a new FNB-V57 NiCd battery for sale. Specs below - Sell for $250 or best offer. Will consider trades. I will program to your specs for free.

Frequency Range:
VHF: 148-174 MHz

16 Channel Capacity

5 Watt Power Output (selectable to 1 Watt)

MIL-STD 810 C/D/E

12.5/25 kHz Bandwidth Programmable by Channel

PLL steps:
VHF: 2.5/6.25 kHz

CTCSS/DCS Encode + Decode
Positive Lock Channel Selector
ARTS (Auto Range Transpond System)
BCLO, BTLO, TOT
Tx/Rx Battery Saver Circuit
PC Programmable
Radio-to-Radio Cloning
Voice Inversion Encryption Available
Super Rugged Construction
DTMF 16 keypad (for VX-Trunk II Operation)
Intrinsically Safe Versions Available

3955. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-23 23:49:23 UTC
From: raydioluv@aol.com
Message-ID: <20020323184923.12782.00000705@mb-fo.aol.com>
Source record: 45658

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

3956. Test Equipment for Sale - lists update 02-03-23

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 00:10:17 UTC
From: "W.J. Ford Surplus Enterprises" <testequipment@falls.igs.net>
Message-ID: <3c9d1aeb_3@corp-news.newsgroups.com>
Source record: 45660

Hi,

We have FINALLY updated our web page... we have a wide variety of test and measurement equipment, lab and scientific items, radios, tubes, etc. for sale. You can browse our lists at:

http://www.testequipmentcanada.com/

Thanks & regards,
Ron Ford

****
***
Availability of all items is subject to prior sale
****
***
W.J. Ford Surplus Enterprises / RF Science & Technology
P.O. Box 606, 4 Wellington St., Smiths Falls, Ont. K7A 4T6 Canada
www.testequipmentcanada.com www.falls.igs.net/~rftech
testequipment@falls.igs.net rftech@falls.igs.net
Phone: +1-613-283-5195 (9:00 am - 4:00 pm EST)
Fax: +1-613-283-0637 (24 hr/day)
****
**

3957. WANTED=-> R-1070 Air Flow Work Station<=-

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 00:11:35 UTC
From: msisco9939@aol.com
Message-ID: <20020323191135.24485.00000548@mb-ch.aol.com>
Source record: 45659

Hi:

WANTED=-> R-1070 Air Flow Work Station<=-

We are in need of a 2cd R-1070 Air Flow
Work Station.

If you have one of these you are no
longer using, please contact us @
msisco9939@aol.com

Also looking for any accessories

Monty

3958. VHF AMP, 35w Mirage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 00:32:29 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <x89n8.4734$8r.4047@nwrddc01.gnilink.net>
Source record: 45661
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

FS:

New Mirage B-34-G VHF 2 meter amp. 1 to 8 watts in gives 35 watts out. has preamp/ssb/FM/Pwr switches and accy's. NIB. Priced at $70 shipped. (CONUS)
Accepting money orders or paypal
thanks and please email direct!
Randy, KC8CPK

3959. Re: Need MAX232A driver IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 00:48:51 UTC
From: n4buq@aol.com
Message-ID: <20020323194851.15406.00000528@mb-fq.aol.com>
Source record: 45662

You can order them from Mouser Electronics.

www.mouser.com

Barry - N4BUQ

3960. Monoband HF radio recommendation?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 01:47:11 UTC
From: vhfradiobuff@aol.com
Message-ID: <5e5fccab.0203231747.6affca3c@posting.google.com>
Source record: 45663

I am currently learning the code so I can pass the 5 wpm test. I was wondering if anyone could recommend a good monoband HF radio for me to start with. What is a good band for DXing, particularly early in the day, before 1pm EST? From what I understand either 20 or 40 is a good choice. I plan on only working voice, no CW.

Thanks ahead of time.

3961. Icom 821H,SM-8, SP-21

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 01:56:11 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u9qck6slgkstd9@corp.supernews.com>
Source record: 45664
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Mint Icom 821H 144/430-450mhz Multi-mode Satelitte radio.

Crossband mod and mars/cap mod done.

Includes SM-8 Desk Microphone with 2 cords for dual radio operation.

Includes Icom SP-21 Station Speaker

Also includes standard IC HM-12 hand mic, box and manual and 12 volt DC power cord.

$ 900.00 or best offer or possible trade.

Tom radioactiveham@yahoo.com

3962. Yaesu FT-901 & FTV 901 Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 02:02:17 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u9qcvkl1vrlp49@corp.supernews.com>
Source record: 45665
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Yaesu FT-901 HF transceiver and VHF/UHF FTV-901 Transverter.
50/144/430 modules installed.

Op manuals on both units and Service manual for FT-901 included.

Shure 444 Desk mic included for the FT-901 transceiver.

$700.00 or best offer or possible trades.

Tom radioactiveham@yahoo.com

775- 673 - 2410

3963. Re: HQ-180 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 02:13:41 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <pDan8.101023$af7.55714@rwcrnsc53>
Source record: 45666

The HQ-180 receiver has a 3.2 ohm and a 500 ohm output.

73,
WA5VRL
Willis

3964. 1200-1300mhz items

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 02:15:30 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u9qdodfq704o58@corp.supernews.com>
Source record: 45667
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

SHF/Downeast Microwave Transverter 144mhz IF to 1269mhz Oscar Sat. uplink. Unit can be changed to 1296 easily.

Downeast Microwave Driver amp (Model 2303pa) 10mw in 2 watts out. (Can be used with the SHF transverter)

Downeast Microwave 32 watt Power Amp Model 2340PA with interconnecting cable for all units.

No paperwork.

I bought these units recently and never used them or plan on using them.

$500.00 or best offer or possible trades.

Tom radioactiveham@yahoo.com

775 673 - 2410

3965. Kenwood TH-G71A Volume Control Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 02:53:02 UTC
From: "J. Richard Hanna" <wa8npr@sssnet.com>
Message-ID: <u9qfrnshu1qff2@corp.supernews.com>
Source record: 45670

My Kenwood TH-G71A Handheld over the past several months has developed a problem with it's volume control operation, while the volume level is set fairly low, all of a sudden the volume from the speaker will increase to a much higher level without touching the control. At this point as you turn the volume control down further has no effect on the volume level setting, but as you move the volume knob past it's 12 o'clock position the speaker volume actually increases.

This problem would come and go and sometimes turning the radio off and removing the battery pack and then reinstalling it and turning the radio back on resolved the issue for days. I have most recently tried reseting the radio on power up and it had no effect.

The radios operation seems fine except for it "possessed" volume control operation.

Has anyone else observed this phenomena on their TH-G71A, and if so what corrected it?

Thanks, Rich WA8NPR

3966. Re: REFINISHING ALPHA 78 CABINET

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 02:53:34 UTC
From: Gilbert Harris <gilbertharris@earthlink.net>
Message-ID: <Ocbn8.444$rh6.34617@newsread2.prod.itd.earthlink.net>
Source record: 45671

You have the "velvetized" paint that was used for awhile.The founder of ETO
told me not to use any cleaners that are rubbed on to remove the
stickiness. He said take off front panel(easy) and soak overnight in water
with liquid detergent in it. Mine is tack free for several years. To
refinish cabinet if scrapes or mars, spray paint over the original paint
with a similar color that is part of a camoflage two part paint using only
the lighter color. you now have a harder non-tacky cabinet. "Ron
Goldstein" <rong@computer.net> wrote in message
news:3c9d04ba.3739383@news.computer.net...
> Does anyone know of people who can refinish the cabinet of my Alpha 78
> amplifier ??? I've had the amp for about 15 years, and haven't used it
for
> about 12 of those years. It has been under a Covercraft plastic cover for
as
> long as I've owned it. I took the cover off of it the other day, turned it
on to
> blow out the cobwebs, and noticed that the sides, top, and the face are
all
> sticky. My house is strictly a non-smoking environment. Any ideas ???
> **
> Ron Goldstein.....KA2IIA
> STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
> KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.
>
> REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
> THAT WE HAVE NOT YET MET.
> rong@computer.net******ka2iia@arrl.net
>

3967. Kenwood TS-440 xmit audio monitor mod needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 03:29:29 UTC
From: notsure <gperk@tampabay.rr.com>
Message-ID: <tKbn8.282153$TV4.37786002@typhoon.tampabay.rr.com>
Source record: 45672
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

Fine folks,

I am looking for a mod for a Kenwood TS-440...
xmit audio monitor... not cw sidetone, already have
that built into the rig. This is for SSB work. I saw
a mod on the net being advertised by someone not
too long ago and now I am interested in getting it.

It would really help when working with headphones
or to monitor my own xmit audio quality to be sure
I am not overdriving or that audio level is good, etc...

Does anyone know where to find this kit or a mod
for sale as a kit or otherwise?

Thanks in advance for your help
George Perkins
Ku3o

3968. Kenwood TS-440 xmit audio monitor mod needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 03:32:07 UTC
From: Ku3o <gperk@tampabay.rr.com>
Message-ID: <XMbn8.282157$TV4.37788832@typhoon.tampabay.rr.com>
Source record: 45673
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

Fine folks,

I am looking for a mod for a Kenwood TS-440...
xmit audio monitor... not cw sidetone, already have
that built into the rig. This is for SSB work. I saw
a mod on the net being advertised by someone not
too long ago and now I am interested in getting it.

It would really help when working with headphones
or to monitor my own xmit audio quality to be sure
I am not overdriving or that audio level is good, etc...

Does anyone know where to find this kit or a mod
for sale as a kit or otherwise?

Thanks in advance for your help
George Perkins
Ku3o

3969. WTB Heathkit Antenna Tuner 2060A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 03:52:22 UTC
From: Don <DON-COM@attbi.com>
Message-ID: <W3cn8.103115$702.21610@sccrnsc02>
Source record: 45674

WTB

Heathkit 2060A antenna tuner in good condition at a reasonable price.

Don W6PJJ Sacramento, CA

don-com@attbi.com

3970. Re: Monoband HF radio recommendation?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 03:53:37 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3C9D4DBF.F1C622BB@tampabay.rr.com>
Source record: 45675

to my knowledge there is only one monobander and its the MFJ 96 series
they have 20 40 and a few others
but as cheap as the 706s are used why limit yourself to only one band

vhfradiobuff wrote:

> I am currently learning the code so I can pass the 5 wpm test. I was
> wondering if anyone could recommend a good monoband HF radio for me to
> start with. What is a good band for DXing, particularly early in the
> day, before 1pm EST? From what I understand either 20 or 40 is a good
> choice. I plan on only working voice, no CW.
>
> Thanks ahead of time.

3971. HQ-180 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 04:15:26 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <u9qkmu5fkbkj95@corp.supernews.com>
Source record: 45676

Boy this goes back a number of years! As best I remember, there are 2
outputs 3.2 ohm and either 500 or 600 ohms on the other.

Gud Luk Fred W4JLE

"EL34GUY" <el34guy@aol.com>
Subject: HQ-180 question
Date: Saturday, March 23, 2002 5:22 PM

Hello,

I bought an HQ-180 with no manual and no speaker. What impedence load is it
looking for? Will a 4-8 ohm speaker work? Thanks

Mark
N0IUJ

3972. F.S. TEN-TEC ARGONAUT 505

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 06:35:05 UTC
From: John Haberkern <jhabsNOSPAM@worldnet.att.net>
Message-ID: <tsen8.3422$se.309135@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45677
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.swap

I have forsale a Ten Tec argonaut model 505. this radio is from an estate and is being sold AS IS. this radio transmits cw/ssb at 3w's.receives 80-10m but the receiver has no audio output. the vfo will need a pto rebuild, it is stuck and will not tune.the radio has been modified by taking the mic gain and drive control from the rear panel and moving to the front with concentric knobs which are not original. also the bandswitch knob is not original either. this radio is in fair to good condition and with some TLC should make someone a fine ssb/cw qrp radio which is considered a classic. I also have the original manual and schematics for the argonaut. I am asking $165 shipped in u.s. by u.ps. John W3AYT@arrl.net

3973. WTB:Kenwood TH-79 accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 08:26:59 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <n5gn8.105123$702.22228@sccrnsc02>
Source record: 45678

i am looking for accessories for my Kenwood ,TH-79 handheld
battery packs
PB-32,33,34
BT-9 alkaline pack
speaker mic

monte k9dzdd@insightbb.com

3974. FS: Nice signal Generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 09:12:45 UTC
From: Pierre-Fran&#65533;ois MONET <f5bqp@wanadoo.fr>
Message-ID: <a7k59k$h8b$1@wanadoo.fr>
Source record: 45679

For sale nice VHF/UHF synthesized signal generator ADRET model 740A
0.1 / 1120 Mhz
with AM, FM and 0M facilities
+13dbm ~ -129.9 dbm

Delivered with all the drawings

price $700 US dollars or 800 Euros plus shiping

contact by email f5bqp@wanadoo.fr

Thanks for reading this email

Pierre-Francois MONET
F5BQP

3975. Website ON4CAY updated !

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 09:27:33 UTC
From: Ronny <tryit3@hotmail.com>
Message-ID: <9_gn8.28017$DE4.3326@afrodite.telenet-ops.be>
Source record: 45680

Hi OMs,

Just to tell you that i just updated my website. I did update all technical info, and added info on AirNav with your soundcard ! You can also find the AGWPE software, and a detailed description (with pics) of how to use your soundcard for APRS, packet, etc ...
Pls visit my site and sign the guestbook ! Just go to www.ON4CAY.com.

73s de ON4CAY

Ronny

www.on4cay.com

3976. FS: RS 242 Antique German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 12:45:53 UTC
From: arnoldg@c2i.net
Message-ID: <3c9dcb03.15668120@news1.c2i.net>
Source record: 45681

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V. The valves are NOS, but the boxes are mostly in bad shape. Pictures are available by e-mail.
Please contact me if you are interested.

Regards,

Arnold Goks yr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

3977. Arnoud's Museum of Tek Scopes now on my website

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 14:02:10 UTC
From: Phil T <phil@vaxxine.com>
Message-ID: <3C9DDC62.D5B9B110@vaxxine.com>
Source record: 45683

Gents,

As the subject says, Arnoud van der Wel's original Museum of Tek Scopes
is now hosted at my web site :

http://www.vaxxine.com/phil/scopes/test.htm

Let me know if you have any suggestions for improvement.

Thanks

Phil

3978. Re: Monoband HF radio recommendation?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 14:29:51 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <buCdPNGlPkqbqd3LIGRUpAnDglPw@4ax.com>
Source record: 45684

Dennis Kaylor <k4oxg@tampabay.rr.com> wrote:

>to my knowledge there is only one monobander and its the MFJ 96 series
>they have 20 40 and a few others
>but as cheap as the 706s are used why limit yourself to only one band

Patcomm makes a little dual-bander with your choice of any two hf bands. Also, the Ten Tec Scout is available with plug-in modules for each hf band, altho' that radio has been discontinued, and you'd have to look for it used. Still, a used 706 or ft-100 would hardly cost much more, and would give you a full 100 watts out.

Bob
k5qwg
>
>vhfradiobuff wrote:
>
>> I am currently learning the code so I can pass the 5 wpm test. I was
>> wondering if anyone could recommend a good monoband HF radio for me to
>> start with. What is a good band for DXing, particularly early in the
>> day, before 1pm EST? From what I understand either 20 or 40 is a good
>> choice. I plan on only working voice, no CW.
>>
>> Thanks ahead of time.

3979. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 14:43:13 UTC
From: Mark Carlson <w4ksr@earthlink.net>
Message-ID: <5CIn8.1638$xa5.43134@newsread1.prod.itd.earthlink.net>
Source record: 45685
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Yaesu doesn't admit to the existance of this radio.

"Sam Yang" <Sam.Yang@csiro.au> wrote in message
news:4b8ff9bc.0203191729.275f4f8@posting.google.com...
> Where can I get more information/specifications about the VX-7R? It is
> not available on the YAESU homepage.
>
> Regards,
>
> Sam Yang
> Sam.Yang@csiro.au
>
> "James H. Coburn IV" <aconfusedmofo@mediaone.net> wrote in message
news:<PWGl8.61766$QB1.16905615@typhoon3.we.ipsvc.net>...
> > The New VX- 7R
> >
> >
> > 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver
> >
> > 220 is us onlt and limited to .3 watts out.
> >
> > This unit also has AM transmit on 50mhz 1 watt AM only.
> >
> > True dual band operation for amateur bands only.
> >
> > For the manual.
> >
> > Pictures inside and out
> >
> > and discussion come join us at the VX7 group At:
> >
> > http://groups.yahoo.com/group/YAESUVX7/
>

3980. Ten Tec Century 21 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 14:50:49 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a7khunitm1@slb6.atl.mindspring.net>
Source record: 45682

Nice looking Ten Tec Century 21.
Built in power supply, on the air daily!
Pictures of Century 21 (Actual model number is 570) at
http://www.qsl.net/tentec/
$140 shipped
Frank Krozel
TEL: 630-924-1600

3981. Need Ten Tec C-21 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 15:09:36 UTC
From: Jack Pagel <NZ9U@tds.net>
Message-ID: <3C9E07A6.1A662C2F@tds.net>
Source record: 45686

Am in need of a manual for the Ten Tec Century-21, model 570. A copy of a few of the manual pages and/or schematic would be nice.
Jack

3982. Re: FS: Galaxy 250 10m amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 16:30:06 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020324113006.03393.00000541@mb-cv.aol.com>
Source record: 45688

No one wants to buy that amp, huh? Try lowering the price a bit. I paid $65 for one recently.

=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-

73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Toms River, NJ USA! Grid FM29ww
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

3983. fa: Heathkit SB-200 amp @$310, Nice, Only 10 hours left!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:14:05 UTC
From: rlucch2098@aol.com
Message-ID: <20020324121405.00799.00002092@mb-ck.aol.com>
Source record: 45689

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599576

3984. FA>> DAIWA 4-POSTION SWITCH>600MHZ, Cost $149.99, Last Call

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:16:06 UTC
From: rlucch2098@aol.com
Message-ID: <20020324121606.00799.00002093@mb-ck.aol.com>
Source record: 45690

Real nice with pictures to boot only @ $62!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599573

3985. fa- Heathkit IT-12 Signal Tracer, EXC. W/Probe @$26, Last Chance

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:18:11 UTC
From: rlucch2098@aol.com
Message-ID: <20020324121811.00799.00002096@mb-ck.aol.com>
Source record: 45692

Real nice with pictures to boot only @ $26!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599581

3986. SSB-SC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:18:30 UTC
From: wilstar@yahoo.com
Message-ID: <72ae28bf.0203240918.10de8e25@posting.google.com>
Source record: 45691

First of all, excuse this post if I've chosen the wrong category. I'm not an amateur radio operator, but I have a question about single sideband suppressed carrier transmission that's been bugging me for years. If someone can help me here, or point me to a place where I might find the answer, I would appreciate it.

I understand how AM works and what the sidebands are. But for the life of me I cannot imagine how a single sideband could be transmitted, especially with a suppressed carrier! In order to transmit the modulation, that modulation has to be "carried" on something. If the carrier is suppressed, what is the modulation carried on? And how does the receiver pick up the signal and regenerate the carrier?

If, for example, you have your receiver set for, say, 100 KHz, then it will pick up RF frequencies that resonate at that frequency. But without a carrier, how does it pick up the audio modulation that was placed on that carrier after the carrier has been stripped?

Also, this notion of SINGLE sideband has me puzzled. To me, it's like imagining a length of string that has only one end. If you hold a rope in your hand that is attached to a door knob, you can cause it to vibrate. But the rope always has crests and troughs. How can you have a wave with ONLY crests or ONLY troughs?

In my visualization, a SSB-SC transmission would be like having a string with one end, and then not even having the string! Can someone help me with my perception problem? Thanks.

3987. EBAY: Heathkit DC Cable assy for HP-23 Supplies@$18, ToNight

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:19:44 UTC
From: rlucch2098@aol.com
Message-ID: <20020324121944.00799.00002100@mb-ck.aol.com>
Source record: 45693

Real nice with pictures to boot only @ $18.50!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1339599579

3988. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:22:41 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C9E0B61.96FD9F29@one.net>
Source record: 45694

I believe it's not a matter of control, although using control (regulation) is taken for granted in switching supplies.

A typical linear supply (as used by Hams) converts 120 VAC to some other AC voltage using a transformer. It then coverts that AC to DC using diodes. After that, the power is usually filtered using capacitors and sometimes inductors.

That's a basic linear supply. Various improvements can be tacked on, like voltage regulation, overvoltage protection, and current limiting, but they're optional.

A basic switching supply does without the transformer, which can be heavy and expensive, especially, if you want a high-current supply. Simple switching supplies take the 120 VAC and convert it to DC immediately. Then they use switches (i.e., switching transistors) to pulse the DC on and off at a much higher frequency than the 60 Hz 120 VAC it started with (around 20 kHz is common). At this higher frequency, they can convert the power to a different voltage with a much smaller transformer (often a toroid), so the supply is more compact and lighter than the linear supply. And the supply designer can select the output voltage using not only the right transformer but by varying the width of the pulses. Switching supplies end up being more efficient, if designed properly.

One trade-off is that this basic switching supply is much noisier than the linear supply, so you have to pay more attention to filtering.

... Rich

Mark Little wrote:
>
> Power supplies come in two basic flavours. The "linear" power supply and the
> "switching power supply.
>
> In the linear supply, the control element is like a variable resistor. The
> resistance is changed to ensure that the output voltage across teh load
> remains constant. It has the advantage of being simple, relatively noise
> free and cheap. Its disadvantage is that it wastes a lot of power in the
> control element.
>
> In the switching power supply, the control element is like a switch. The
> switch is turned off and on rapidly so that the average voltage at the
> output varies. For example, it the switch is always off, the output voltage
> is zero and if it is always on, the output voltage is the maximum possible.
> By having a good filter at the output, the switching waveform is removed and

> only the average voltage is seen. The advantages of the switching power
> supply is that because the switch is either off or on, the amount of wasted
> power is low. The disadvantages include problems with noise caused by the
> switching and a more complex design.
>
> Hope this helps,
> Mark.
>
> "JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
> news:METm8.91792$Yv2.30617@rwcrnsc54...
> > Alright this may sound stupid but what is the difference between a
> > 'switching' power supply and a power supply???
> >
> >

3989. motorola micom manual or info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 17:30:27 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <80on8.551$eV4.19749@reggie.win.bright.net>
Source record: 45695

anyone have or know about micom rigs
have two and need some help to get them fired up

tnx de k9wkj

3990. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 18:23:32 UTC
From: Steve Terry <g4wwk@oinospamtesco.net>
Message-ID: <rRon8.11837$Dr3.1855475@news6-win.server.ntlworld.com>
Source record: 45696
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

"Mark Carlson" <w4ksr@earthlink.net> wrote in message
news:5Cln8.1638$xa5.43134@newsread1.prod.itd.earthlink.net...
> Yaesu doesn't admit to the existance of this radio.
<snip top post>
>
That's daft it's been FCC type approved

Under US freedom of information act, new radios submitted for type approval
are public information on the FCC website / database
That's how to keep abreast of new radios,
watch the FCC type approval site

Although of course that doesn't mean Yaesu will put into production
Just they now can, for use in the US

With the Kenwood TH-F6/7 selling like hotcakes,
Yaesu will have to bring out something new to replace the VX5

waters and standon are now selling the TH-F7 for 249quid

Steve Terry

3991. Kenwood TS-140 Serial Interface Kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 18:28:41 UTC
From: Chris <c_sieg@conknet.com>
Message-ID: <3C9E1AD9.722FC51E@conknet.com>
Source record: 45598
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi TS-140 Users,
We have just come up with a TS-140 serial interface kit. The kit includes a newly manufactured IF-10C board that has a built in RS-232 level converter so you won't need an external box. The cables are included also. If you are interested, have a look at:

http://www.piexx.com (Then click on the PIEXX logo followed by the TS-140 link)

Thanks,
-Chris

_____
Chris WA3LDI
e-mail c_sieg@conknet.com
http://www.piexx.com
_____

_____
Chris WA3LDI
e-mail c_sieg@conknet.com
http://www.piexx.com
_____

3992. Help: Motorola Mobile Amplified Speaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 18:38:29 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3C9E1D25.F4EFA264@madriver.com>
Source record: 45687

I am looking for the pin out diagram for the molex plug connector on a recent model black/
Motorola mobile amplified speaker. If someone could scan one and email it to me or possible send me a URL link to the wiring diagram on line, it would be greatly appreciated.
Tnx /Barry N1QWA

3993. Re: Need MAX232A driver IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 19:37:42 UTC
From: jeff <wd4nmq@earthlink.net>
Message-ID: <3C9E3908.A9127B6C@earthlink.net>
Source record: 45599

Checkout www.bgmicro.com. Been around for years. Plus, If you are only ordering a couple of chips, they put them on foam and mail them. Only charging about $2-$3 for shipping instead of the normal $6. Pretty good deal...

VE3TMT wrote:
>
> Looking for the above for a homebrew CAT interface for my FT900.
>
> Thanks,
>
> Max

--
Jeff, wd4nmq
wd4nmq@earthlink.net
http://home.earthlink.net/~wd4nmq
iLink client node #10438, iLink sysop link node #14746

3994. Re: Kenwood TH-G71A Volume Control Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 20:09:28 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <Ynqn8.69492$Gf.6169444@bin2.nnrp.aus1.giganews.com>
Source record: 45600

No experience, however from the symptom and the fact that the first half of the volume control has no effect, I'd suggest either a bad volume control (inside) or a bad connection on the CCW (low volume) end of the control to ground. Often the radio will have a small value fixed resistor at this end going to ground, so when the pot is set to its minimum level, you will still get some audio. This resistor, or the connections to it, could be intermittent. Once the low end of the pot no longer goes to ground, it just acts like a variable resistor in series with the high impedance audio, and you get no control of it.

Most likely the resistor will be a surface mount component and very difficult to find without a proper service manual and a magnifying lens.

If, unfortunately, the volume control operates some other electronic attenuator, rather than just simply controlling the audio level itself, then the attenuating component(s) could be at fault. This would most likely be the case if the radio is so heavily microcontrolled that some sort of remote volume control (i.e. without turning the knob) is possible.

Hope this helps.
Bob M. WA1MIK
======
"J. Richard Hanna" <wa8npr@sssnet.com> wrote in message
news:u9qfrnshu1qff2@corp.supernews.com...
> My Kenwood TH-G71A Handheld over the past several months has developed a
> problem with it's volume control operation, while the volume level is set
> fairly low, all of a sudden the volume from the speaker will increase to a
> much higher level without touching the control. At this point as you turn
> the volume control down further has no effect on the volume level setting,
> but as you move the volume knob past it's 12 o'clock position the speaker
> volume actually increases.
>
> This problem would come and go and sometimes turning the radio off and
> removing the battery pack and then reinstalling it and turning the radio
> back on resolved the issue for days. I have most recently tried reseting
> the radio on power up and it had no effect.
>
> The radios operation seems fine except for it "possessed" volume control
> operation.
>
> Has anyone else observed this phenomena on their TH-G71A, and if so what
> corrected it?
>
> Thanks, Rich WA8NPR
>

>
>
>
>

3995. Re: FS:...Nye Viking MBV A..tuner...HD!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 20:18:27 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C9E3493.626A655D@cableone.net>
Source record: 45697
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I dont make a profit over all and what business is it of yours sir? Its my hobby to buy and sell....who would you rather deal with ? Unknown single time seller who may rip you off, or a regular "trader" who is honest....take me off and take of 75% of the others who are here too, and theres little SAFE HF gear to buy now...Is that what you want STEVE? Sincerely Murray Neece K5MDM......PS I do plan to stay here, though I have stopped listing on the live swap nets...YOUR LOSS.....and you can filter my stuff, just like the auctions etc. if you want...this is a Service and my FUN.....so bug off jerk!!! I could take it all to EBAY and really screw you.....If this offends you GOOD !!

...

Steve wrote:

> from the FAQ: Individuals who are involved in the regular business of buying
> and selling for profit are requested not to
> abuse this forum by using it as a "free advertisement" service for their
> business, although they are welcome to participate as individuals.
> http://www.faqs.org/faqs/radio/swap-guide/
>
> "Murray Neece" <radioranch@cableone.net> wrote in message
> news:<3C9C9296.A8A6C640@cableone.net>...
> > The king of tuners, this one is nice about 8.5 ++ looking for minor
> > normal wear, works perfect...$500 plus shipping, firm...thanks Murray
> >

3996. Looking for Manual - Daiwa RF-440

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 20:20:33 UTC
From: "Geo. Encarnacion" <ah6bv@arrl.net>
Message-ID: <lyqn8.3623$Eb5.376402@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45601

Looking for a copy or scan of the manual for a Daiwa RF-440 speech processor. Thanks & 73, Geo AH6BV / w1

3997. F/S Excellent Icom R71A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 20:47:07 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a7le0b$cos@dispatch.concentric.net>
Source record: 45602

Excellent Icom R71A with copy of manual and original box.
This is a very quality radio , excellent for ham, utes and swl listening.
Comes with Passband tunning and factory DC.
$375..00 and you ship
tim

3998. Re: Icom 821H,SM-8, SP-21

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 22:43:15 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <u9slmtfevcg0e@corp.supernews.com>
Source record: 45603
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Also includes the UT-84 Tone squelch unit.

> Mint Icom 821H 144/430-450mhz Multi-mode Satelitte radio.
>
> Crossband mod and mars/cap mod done.
>
> Includes SM-8 Desk Microphone with 2 cords for dual radio operation.
>
> Includes Icom SP-21 Station Speaker
>
> Also includes standard IC HM-12 hand mic, box and manual and 12 volt DC
> power cord.
>
> $ 900.00 or best offer or possible trade.
>
> Tom radioactiveham@yahoo.com
>
>

3999. Radio Shack Weather Radio Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 22:49:57 UTC
From: wolfpack2302@yahoo.com
Message-ID: <ee84cb01.0203241449.6dd76c1b@posting.google.com>
Source record: 45604

I bought a weather radio from Radio Shack back in January. Its one of the types with the SAME technology. Anyways, I noticed that it stated saying C-OP on its display. After looking up what it meant, it said that the FIPS code must not be correct. I checked the code, and it is indeed correct for my area. If anyone know what else could be causing this, I would appreciate any help. Thanks!

4000. Update -need advice on first HF rig.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 22:56:16 UTC
From: Joe <pester_joe@hotmail.com>
Message-ID: <kQsn8.104818$ZR2.39958@rwcrnsc52.ops.asp.att.net>
Source record: 45605

Thanks for all the great advice. I went ahead and bought an IC735. Now I'm looking for a power supply. Is a 15 volt supply too high? Can't find the specs, and the radio hasn't come in yet, so no manual.. I'm looking at an Astron AS-20M

KB9ZXO

4001. WTB Heathkit 2060A Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 22:58:18 UTC
From: Don <DON-COM@attbi.com>
Message-ID: <eSsn8.111072$702.22310@sccrnsc02>
Source record: 45606

Wanted to buy Heathkit Antenna Tuner Model 2060A in good condition at a reasonable price.

Contact Don W6PJJ in Sacramento, CA

don-com@attbi.com

4002. Re: Update -need advice on first HF rig.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-24 23:31:00 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <cbos9uo421j7rqr5i1ct4t8f6496mns6gq@4ax.com>
Source record: 45607

The IC-735 requires 13.8 VDC at 20-amps maximum. You would probably
want a 25 to 30 amp supply.

Dick - W6CCD

On Sun, 24 Mar 2002 22:56:16 GMT, "Joe" <pester_joe@hotmail.com>
wrote:

>Thanks for all the great advice. I went ahead and bought an IC735. Now I'm
>looking for a power supply. Is a 15 volt supply too high? Can't find the
>specs, and the radio hasn't come in yet, so no manual.. I'm looking at an
>Astron AS-20M
>
>KB9ZXO
>

4003. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 00:23:35 UTC
From: Mark Carlson <w4ksr@earthlink.net>
Message-ID: <b6un8.3144$xa5.135141@newsread1.prod.itd.earthlink.net>
Source record: 45608
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I think Yaesu might be trying to avoid the same situation that Icom went through last year with their T-82A. Remember, it was all hyped up, but was pulled from production at the last minute due to issues with the wideband FM recieve. Just my 2kHz worth.

"Steve Terry" <g4wwk@oinospamtesco.net> wrote in message news:rRon8.11837$Dr3.1855475@news6-win.server.ntlworld.com...
> "Mark Carlson" <w4ksr@earthlink.net> wrote in message
> news:5Cln8.1638$xa5.43134@newsread1.prod.itd.earthlink.net...
> > Yaesu doesn't admit to the existance of this radio.
> <snip top post>
> >
> That's daft it's been FCC type approved
>
> Under US freedom of information act, new radios submitted for type approval
> are public information on the FCC website / database
> That's how to keep abreast of new radios,
> watch the FCC type approval site
>
> Although of course that doesn't mean Yaesu will put into production
> Just they now can, for use in the US
>
> With the Kenwood TH-F6/7 selling like hotcakes,
> Yaesu will have to bring out something new to replace the VX5
>
> waters and standon are now selling the TH-F7 for 249quid
>
> Steve Terry
>
>
>

4004. FS: Mirage B-310-G solid state 2M amplifier. $98.00 plus shipping.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 00:43:54 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <ynun8.177279$Nn6.9690274@e3500-atl2.usenetserver.com>
Source record: 45609
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Mirage B-310-G solid state 2M amplifier. Very good condition. Two to five watts in gets you 100 watts out. FM or SSB mode, switch selected. Has a 15db preamp for receiver that can be used even when amp is powered Off. Comes with new copy of manual, ready to use. Price is $98.00 plus shipping from 29609.

Thanks for reading,

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609

864 834 7549 Voice
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www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

4005. Tempo 6n2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 01:12:51 UTC
From: w1rlb@mpinet.net
Message-ID: <575746d8.0203241712.6036a4a4@posting.google.com>
Source record: 45610

Hi: I just aquired one of these beast's.Sold by Henry Radio,it is a Tempo 6n2.Has a pair of 8874,2kw input on 6,and on 2!!! 100% duty cycle,built like a t
tank.Anybody out there have one,or used to have one? Would like some info.
Thanks Bob W1rlb

4006. Re: Tempo 6n2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 01:53:40 UTC
From: mcj9w <w9jcm@NOSPAMreno.quik.com>
Message-ID: <Eqvn8.654$sS6.6268@newsfeed.intelenet.net>
Source record: 45612

You will need to have antenna relays for it.
"Bob" <w1rlb@mpinet.net> wrote in message
news:575746d8.0203241712.6036a4a4@posting.google.com...
> Hi: I just aquired one of these beast's.Sold by Henry Radio,it is a
> Tempo 6n2.Has a pair of 8874,2kw input on 6,and on 2!!! 100% duty
> cycle,built like a t
> tank.Anybody out there have one,or used to have one? Would like some
> info.
> Thanks Bob W1rlb

4007. TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 01:54:05 UTC
From: Bob McCoy <n0sce@alltel.net>
Message-ID: <3C9E833A.4201E93E@alltel.net>
Source record: 45611

I would like to try my TS430 mobile, but I don't have the DC cord. I've seen sources of the plugs and cords, but I would need to know what goes where. Six connectors at the radio but only two coming in. Help would be appreciated.
Thanks.
Bob McCoy, N0SCE

4008. Re: SSB-SC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 02:25:06 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0203241825.17834f91@posting.google.com>
Source record: 45613

wilstar@yahoo.com (Jerry Wilson) wrote in message
news:<72ae28bf.0203240918.10de8e25@posting.google.com>...
> First of all, excuse this post if I've chosen the wrong category. I'm
> not an amateur radio operator, but I have a question about single
> sideband suppressed carrier transmission that's been bugging me for
> years. If someone can help me here, or point me to a place where I
> might find the answer, I would appreciate it.
>
> I understand how AM works and what the sidebands are. But for the life
> of me I cannot imagine how a single sideband could be transmitted,
> especially with a suppressed carrier! In order to transmit the
> modulation, that modulation has to be "carried" on something. If the
> carrier is suppressed, what is the modulation carried on? And how does
> the receiver pick up the signal and regenerate the carrier?
>
> If, for example, you have your receiver set for, say, 100 KHz, then it
> will pick up RF frequencies that resonate at that frequency. But
> without a carrier, how does it pick up the audio modulation that was
> placed on that carrier after the carrier has been stripped?
>
> Also, this notion of SINGLE sideband has me puzzled. To me, it's like
> imagining a length of string that has only one end. If you hold a rope
> in your hand that is attached to a door knob, you can cause it to
> vibrate. But the rope always has crests and troughs. How can you have
> a wave with ONLY crests or ONLY troughs?
>
> In my visualization, a SSB-SC transmission would be like having a
> string with one end, and then not even having the string! Can someone
> help me with my perception problem? Thanks.

Understanding how AM works can be tricky, and I've seen conflicting
explanations over the years. SSB is usually described in reference to
AM, and that may be a faulty path.

Think of SSB (or DSB without carrier for that matter) as audio translated
to radio frequencies.

So you have a 10MHz carrier, and a 1KHz tone. You mix them together
in a double balanced mixer, which only lets the sum and difference of
the two inputs to pass to the output. For this purpose, the double
balanced mixer is commonly called a "balanced modulator".

The output of this balanced modulator will have the sum and difference of
those two frequencies, 9.999MHz and 10.001KHz. That's double-sideband,
suppressed carrier. It's the same as an AM signal, except no carrier

is transmitted.

I'm sure you can find plenty of descriptions of this sort of mixing. The superheterodyne receiver counts on this, and the principle is the same, no matter if one of the signals is audio or RF. (And most SSB transmitters will include such heterodyne mixers, because this "balanced modulator" rarely operates on the signal frequency.)

You have your two sidebands, each an image of the other. It is redundant information. So for SSB, you eliminate one of the sidebands. Often, this is done by passing the output of that balanced modulator through a filter narrow enough to pass only one of the sidebands, ie 3KHz or less in bandwidth. And there you have your single-sideband signal with no carrier.

(Because of that filter, you usually do another conversion to the signal frequency; it's operation is the same as that balanced modulator. It will take the output of the filter, and a local oscillator of some sort, and mix it to the desired signal frequency. So you have a 10.001MHz signal, nominally an upper sideband signal. Mix it with 5Mhz, for example, and out of the mixer you will get 5.001MHz (the difference) and 15.001MHz (the sum). Each is a mirror image of the other, and of course you only want one. So you'll again have to filter out the unwanted output, sometimes known as the unwanted sideband even in this instant. But unlike the output of the balanced modulator, where the two sidebands were only audio frequencies apart, you have 10MHz between the two images, and they are relatively simple to filter out.)

I've put that aside in, though I also might have started with it. Because the only difference between that conversion and the one in the double-balanced modulator is the frequencies involved.

So your transmitted SSBsc signal doesn't need a carrier, because you do have an actual signal in the RF spectrum out of that balanced modulator. WIth the example above, with only a 1KHz tone going into the balanced modulator, you cannot distinguish this signal from the "carrier" of a CW (continuous wave) transmitter, ie the sort of transmitter used to send morse code. You've just used a roundabout way to generate this signal.

It becomes worthwhile when you are actually using a voice signal, because those audio frequencies will be translated to radio frequencies.

At the receiving end, you use a reverse process. Put the incoming signal into a double-balanced mixer, and put a signal of the same frequency into the other. So you have your 15.001MHz signal from the above transmitter. Put it into a mixer at the receiver, and feed the mixer's other input with a 15Mhz signal, locally generated. The output will be 1KHz (the difference) and 30.001MHz (the sum). The audio circuitry that follows, and your ears, will not pass

the latter frequency, so you now have the 1Khz signal you started with. The receiver translates the incoming signal back to audio.

Now, if I've done this properly, it makes sense. Since AM (two sidebands with carrier) came along first, most descriptions of SSB are extensions of that. But if you start with an understanding of SSBsc or even DSBsc, you may now see that you don't need a carrier. In an AM transmitter, you get the same sort of mixing. But since it's not a balanced modulator, the carrier passes through, along with the sidebands.

You do in fact need the "misnamed" carrier, at some point along the line, to make that translation back to audio. In an AM transmitter, it's an incidental product of the modulator, and doesn't do anything until the signal gets to the receiver. There, it beats in the AM detector to get an audio signal.

It can be inefficient sending this useless carrier along with the signal, though it can also make for a simple receiver. But there is no absolute reason that it has to be sent from the transmitter, because a locally generated "carrier" can give the same effect at the receiving end.

And since the two sidebands of an AM signal are mirror images, again in effect byproducts of a simple transmitter, there is no absolute need to send both of them either.

I have no idea where you are going with the string analogy. I'm not quite sure you do understand sidebands. The analogy doesn't make sense to me, leading me to believe, that you are starting from a false point, and that's getting in the way of your understanding of SSB.

Michael VE2BVW

4009. Re: SSB-SC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 02:52:40 UTC
From: Jerry Wilson <jerryw@wilstar.net>
Message-ID: <3C9E90F8.F2241C9D@wilstar.net>
Source record: 45614

Thank you for your detailed description of SSB. Yes, I apparently have misunderstood what sidebands are, due to my comparison with AM.

With all descriptions of AM I've seen, you take a sine wave at a set frequency, say 1MHz. Then you superimpose an audio signal, say 440Hz, on that sine wave which causes the amplitude of the sine wave to vary with the same frequency as the audio signal. So far so good?

Ok, here's where I've been getting confused: If you look at the sine wave on an oscilloscope, you see it has peaks on the top and peaks on the bottom as it vibrates up and down. I have been told that the upper portion of the sine wave carries the USB and the bottom portion carries the LSB information. I've never understood how you could have peaks on the top of the sine wave without the corresponding peaks on the bottom. And, if you "suppress" the carrier (which is the original sine wave), then how can you superimpose anything on it, since if it is suppressed, it no longer exists. You're then left with nothing but the audio wave at 440Hz, which can't be sent over the air by itself.

Jerry

Michael Black wrote:
>

>
> I have no idea where you are going with the string analogy. I'm not
> quite sure you do understand sidebands. The analogy doesn't make
> sense to me, leading me to believe, that you are starting from a false
> point, and that's getting in the way of your understanding of SSB.
>
> Michael VE2BVW

--

Jerry Wilson
http://wilstar.com

For information on how to prevent or cure a severe nationwide health epidemic, click this link:
http://wilstar.com/lowcarb

4010. FS: FOUR(4) ARRL VINTAGE HANDBOOKS in SPANISH(Rare)1960's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 03:15:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020324221525.26401.00000620@mb-fp.aol.com>
Source record: 45615

Hi All;
I have these 4 ARRL handbooks that were printed in Spanish for the ARGENTINA
RADIO SOCIETY, like their ARRL I guess?
They are in Excellent cndition, Years are 1964, 66, 68, 69!
Exact copies of the English versions, Price is $50.00 Conus.
Picture>>
http://www.baltimorepress.com/~wa2rqy/4spanishbooks.jpg
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

4011. need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 03:21:37 UTC
From: Joe <pester_joe@hotmail.com>
Message-ID: <5Jwn8.120218$q2.12326@sccrnsc01>
Source record: 45616

I'm living in an apartment and could use a few suggestions on antennas. Any opinions on the MFJ apartment antenna? Others?

KB9ZXO

4012. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 03:28:06 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <u9t676ejee0qf5@corp.supernews.com>
Source record: 45617
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I got a note from the guys at Gigaparts. They say that it will be available
the end of May or first part of June. BUT they do not have pricing info yet.

for what its worth

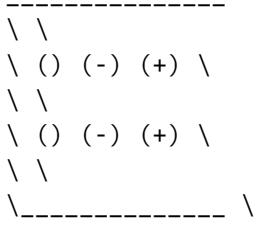
Dan

4013. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 03:54:47 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <ecxn8.2246$ra.361646@news20.bellglobal.com>
Source record: 45618

"Bob McCoy" <n0sce@alltel.net> wrote in message
news:3C9E833A.4201E93E@alltel.net...
> I would like to try my TS430 mobile, but I don't have the DC cord. I've
seen sources of
> the plugs and cords, but I would need to know what goes where. Six
connectors at the
> radio but only two coming in. Help would be appreciated.
> Thanks.
> Bob McCoy, N0SCE
>

They are the same as the Icom and Yaesu's. Looking at the back of the
radio, the two pins in the center or negative, and the two closest to the
side of the case are positive. Or is it the other way around?? No that's
right.



4014. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 03:56:22 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <Jdxn8.2247$ra.361280@news20.bellglobal.com>
Source record: 45619

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:ecxn8.2246$ra.361646@news20.bellglobal.com...
>
> "Bob McCoy" <n0sce@alltel.net> wrote in message
> news:3C9E833A.4201E93E@alltel.net...
> > I would like to try my TS430 mobile, but I don't have the DC cord.
I've
> seen sources of
> > the plugs and cords, but I would need to know what goes where. Six
> connectors at the
> > radio but only two coming in. Help would be appreciated.
> > Thanks.
> > Bob McCoy, N0SCE
> >
>
> They are the same as the Icom and Yaesu's. Looking at the back of the
> radio, the two pins in the center or negative, and the two closest to the
> side of the case are positive. Or is it the other way around?? No that's
> right.
>
> _____________
> \ \
> \ () (-) (+) \
> \ \
> \ () (-) (+) \
> \ \
> _____________ \
>
>

Ooops, the above diagram only applies if the plug is on the right hand
side, if on the left the (+)'s are on the other side of center.

4015. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 04:31:15 UTC
From: Chris Southern <chris+usenet@southern.vg>
Message-ID: <Xns91DBEF4B5A580chrisusenetsouthernv@167.206.112.134>
Source record: 45620
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Try:

http://www.strongsignals.net/access/content/rr_vx-7r.html

Picture and all.

"Mark Carlson" <w4ksr@earthlink.net> wrote in news:5Cln8.1638$xa5.43134
@newsread1.prod.itd.earthlink.net:

> Yaesu doesn't admit to the existance of this radio.
>
> "Sam Yang" <Sam.Yang@csiro.au> wrote in message
> news:4b8ff9bc.0203191729.275f4f8@posting.google.com...
>> Where can I get more information/specifications about the VX-7R? It is
>> not available on the YAESU homepage.
>>
>> Regards,
>>
>> Sam Yang
>> Sam.Yang@csiro.au
>>
>> "James H. Coburn IV" <aconfusedmofo@mediaone.net> wrote in message
>> news:<PWGl8.61766$QB1.16905615@typhoon3.we.ipsvc.net>...
>> > The New VX- 7R
>> >
>> >
>> > 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver
>> >
>> > 220 is us onlt and limited to .3 watts out.

4016. Re: REFINISHING ALPHA 78 CABINET

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 05:12:16 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <l7ct9uk16cbr8c5ki59ldejntp4q1cirj3@4ax.com>
Source record: 45621

On Sat, 23 Mar 2002 22:47:05 GMT, rong@computer.net (Ron Goldstein)
wrote:

> Does anyone know of people who can refinish the cabinet of my Alpha 78
>amplifier ??? I've had the amp for about 15 years, and haven't used it for
>about 12 of those years. It has been under a Covercraft plastic cover for as
>long as I've owned it. I took the cover off of it the other day, turned it on to
>blow out the cobwebs, and noticed that the sides, top, and the face are all
>sticky. My house is strictly a non-smoking environment. Any ideas ???

Alpha will sell you a new front panel for about what you could get one
made for it. It is usually just the front panel that turns to goo.
Are you sure the paint on the cover shell has gone bad too? It may
just need a good cleaning.

I had to replace the front panel on my 374A and think it was a little
over $100.

73,
Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

4017. Re: need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 05:13:09 UTC
From: mcj9w <w9jcm@NOSPAMreno.quik.com>
Message-ID: <Flyn8.680$sS6.6222@newsfeed.intelenet.net>
Source record: 45622

Try to find a AEA Iso loop they work great!
"Joe" <pester_joe@hotmail.com> wrote in message
news:5Jwn8.120218$q2.12326@sccrnsc01...
> I'm living in an apartment and could use a few suggestions on antennas.
Any
> opinions on the MFJ apartment antenna? Others?
>
> KB9ZXO
>
>

4018. Re: Update -need advice on first HF rig.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 05:35:02 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203242135.fff2ab9@posting.google.com>
Source record: 45623

"Joe" <pester_joe@hotmail.com> wrote in message
news:<kQsn8.104818$ZR2.39958@rwcrnsc52.ops.asp.att.net>...
> Thanks for all the great advice. I went ahead and bought an IC735. Now I'm
> looking for a power supply. Is a 15 volt supply too high? Can't find the
> specs, and the radio hasn't come in yet, so no manual.. I'm looking at an
> Astron AS-20M
>
> KB9ZXO

Good radio. I think the 735 would handle 15 volts, as they are made to run in cars with varying charge voltages. But, 15 volts would be approaching the limit I would think. Myself, I wouldn't use it. The higher voltage will stress the radio a bit, and "could" cause problems later. Parts will run hotter, etc. I'd try to stay below about 14 volts. The astron would work fine, but a 25 would be a bit better as it gives you a bit of overhead. Myself, I commonly run them on car or deep cycle batteries with a charger hooked up to them. I'm running a 706 that way right now. So if you have a spare battery laying around and a charger, you have a usable supply until you get what you want. Myself, I kind of prefer the batteries. If the lights go out, I'm still on the air. MK

4019. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 05:44:31 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203242144.58ce2f9f@posting.google.com>
Source record: 45624

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
> "VE3TMT" <ve3tmt@rac.ca> wrote in message
> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
> >
> > "Bob McCoy" <n0sce@alltel.net> wrote in message
> > news:3C9E833A.4201E93E@alltel.net...
> > > I would like to try my TS430 mobile, but I don't have the DC cord.
> I've
> seen sources of
> > > the plugs and cords, but I would need to know what goes where. Six
> connectors at the
> > > radio but only two coming in. Help would be appreciated.
> > > Thanks.
> > > Bob McCoy, N0SCE
> > >
> >
> > They are the same as the Icom and Yaesu's. Looking at the back of the
> > radio, the two pins in the center or negative, and the two closest to the
> > side of the case are positive. Or is it the other way around?? No that's
> > right.
> >
> > _____________
> > \ \
> > \ () (-) (+) \
> > \ \
> > \ () (-) (+) \
> > \ \
> > _____________ \
> >
> >
>
> Ooops, the above diagram only applies if the plug is on the right hand
> side, if on the left the (+)'s are on the other side of center.

I go by the locking tab. If the locking tab is on the left, the two
top pins will be +. If the lock tab is on the right, the bottom two
pins will be +.
So if the tab is on top, the two right pins are +. Tab on bottom, the
two left are +. My ic-730 has the tab on the left. My 706 has it on
the bottom. I guess all will vary depending on how they can squeeze
the part in the back panel.MK

4020. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 07:56:40 UTC
From: Mark Little <mark@brigadoon.apana.org.au>
Message-ID: <29lm7a.kci.ln@chuckie.apana.org.au>
Source record: 45625

"Rich Griffiths" <richg@one.net> wrote in message
news:3C9E0B61.96FD9F29@one.net...
> I believe it's not a matter of control, although using control
> (regulation) is taken for granted in switching supplies.
>
> A typical linear supply (as used by Hams) converts 120 VAC to some other
> AC voltage using a transformer. It then coverts that AC to DC using
> diodes. After that, the power is usually filtered using capacitors and
> sometimes inductors.

A linear power supply does not need a transformer as the early valve radios showed. All you need is to rectify the mains and add the appropriate filter and dropping resistor to get what you want.

So if one wishes to is pedantic about what is a power supply and what is a regulator, what is commonly called a switch mode power supply is really a linear power supply, followed by a switch mode regulator. This is not, however, how the terms are commonly used.

Even the use of a high frequency oscillator does not make a unit a switch mode power supply. This is a technique that has been used to invert supplies for many years and in the past was followed by a linear regulator. Unless you are talking about regulation, there is no need to use switches at all.

Mark.

4021. Gould oscilloscope, any good? Need specs, pse

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 08:07:43 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a7mlss$c0n$1@news.lth.se>
Source record: 45626

Hi group -

Gould OS 250B TV specs, anyone? Just need the basics to be able to judge it´s usefulness here.

It´s 2 channel, so it´s a good start for audio. Can it do 10MHz? 20MHz? Even more?

TIA /Cheers

Rick

--

******* Viam inveniam aut faciam. *******

4022. Re: need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 10:22:35 UTC
From: Daniel Hart <ke3wh@netscape.net>
Message-ID: <3C9EFA8F.FD632BA6@netscape.net>
Source record: 45627

Something I did in my apartment that worked was to use 2 mobile antennas in a dipole configuration. I placed it on a bracket that I could put out the window. Just a thought.

Dan
KE3WH

Joe wrote:

> I'm living in an apartment and could use a few suggestions on antennas. Any
> opinions on the MFJ apartment antenna? Others?
>
> KB9ZXO

4023. Log

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 10:25:43 UTC
From: Daniel Hart <ke3wh@netscape.net>
Message-ID: <3C9EFB4B.522B41F7@netscape.net>
Source record: 45628

Im going to write a logging program, and need suggestions on useable features.
Preffered out put format, color options, mapping, ect.
Will be available as freeware, could use all the suggestions I can get.

Copy reply to email. Its valid, spammers will be hunted down and prosecuted.

Dan
KE3WH

4024. Re: Log

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 11:00:01 UTC
From: Mike <mac@culver.net>
Message-ID: <3C9F0331.3010203@culver.net>
Source record: 45629

Make sure it uses XML. -Mike

Daniel Hart wrote:
> Im going to write a logging program, and need suggestions on useable
> features.

4025. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 12:15:37 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <iq4u9u8cdv00vohkpmqrplaf4ace3l4in9@4ax.com>
Source record: 45630

I just checked the plug for my TS-430 and found the following:

NOTE: this diagram is the socket on the back of the radio!

GREY RED
N/C O O O

N/C D O O (SHOULD BE A REVERSE D)
BLACK WHITE

BLACK AND GREY ARE NEGATIVE
RED AND WHITE ARE POSITIVE

HOPE THIS HELPS.

73 DE CARL N1DXM

On 24 Mar 2002 21:44:31 -0800, nm5k@wt.net (Mark Keith) wrote:

>"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
>> "VE3TMT" <ve3tmt@rac.ca> wrote in message
>> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
>> >
>> > "Bob McCoy" <n0sce@alltel.net> wrote in message
>> > news:3C9E833A.4201E93E@alltel.net...
>> > > I would like to try my TS430 mobile, but I don't have the DC cord.
>> I've
>> seen sources of
>> > > the plugs and cords, but I would need to know what goes where. Six
>> connectors at the
>> > > radio but only two coming in. Help would be appreciated.
>> > > Thanks.
>> > > Bob McCoy, N0SCE
>> > >
>> >
>> > They are the same as the Icom and Yaesu's. Looking at the back of the
>> > radio, the two pins in the center or negative, and the two closest to the
>> > side of the case are positive. Or is it the other way around?? No that's
>> > right.
>> >
>> > _____________
>> > \ \
>> > \ () (-) (+) \
>> > \ \
>> > \ () (-) (+) \
>> > \ \

>> > _____ \
>> >
>> >
>>
>> Ooops, the above diagram only applies if the plug is on the right hand
>> side, if on the left the (+)'s are on the other side of center.
>
>I go by the locking tab. If the locking tab is on the left, the two
>top pins will be +. If the lock tab is on the right, the bottom two
>pins will be +.
>So if the tab is on top, the two right pins are +. Tab on bottom, the
>two left are +. My ic-730 has the tab on the left. My 706 has it on
>the bottom. I guess all will vary depending on how they can squeeze
>the part in the back panel.MK

4026. WTB: Drake AC-4 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 13:19:49 UTC
From: k5dh@raytheon.com
Message-ID: <VtFn8.580$Bd4.3553@dfw-service2.ext.raytheon.com>
Source record: 45631
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I need a Drake AC-4 power supply so I can put my
C-Line on the air:
- Prefer working, will consider a fixer-upper.
- Not interested in hacked up or modified units.
- Not willing to pay ridiculous eBay prices.
- I'd rather not have to buy a whole station just
to get the power supply.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

4027. Re: Update -need advice on first HF rig.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 13:25:05 UTC
From: k5dh@raytheon.com
Message-ID: <RyFn8.581$Bd4.3558@dfw-service2.ext.raytheon.com>
Source record: 45633

In article <kQsn8.104818$ZR2.39958@rwcrnsc52.ops.asp.att.net>,
pester_joe@hotmail.com says...
>
>Thanks for all the great advice. I went ahead and bought an IC735. Now
> I'm
>looking for a power supply. Is a 15 volt supply too high? Can't find t
>he
>specs, and the radio hasn't come in yet, so no manual.. I'm looking at
>an
>Astron AS-20M
>
>KB9ZXO

You can't go wrong with an Astron power supply. They're built very
well and should give you years of trouble-free service. I would
recommend you buy an RS-35. The RS-20 will not provide quite the
current capability that the IC-735 and similar rigs require.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

4028. Pinouts for Yaesu FT-2400 mic connector ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 13:33:55 UTC
From: Keith Leite <Keith.Leite@GDGSC.com>
Message-ID: <GtJ72C.EpB@wlbr.to.gd-es.com>
Source record: 45632

Greetings ...

I am wondering if someone could help me with the pinout configuration of the Yaesu FT-2400 mic connector ??? I am trying to wire up this radio with an I-LINK board and need the proper pinouts .....

Thanks for your help ....

Keith

4029. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 13:54:54 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <lsau9u05phlrhfmrikskbcf1trk36vk6og@4ax.com>
Source record: 45634

WHOOPS! IT SHOULD BE THIS WAY!!

GREY RED

O O O

D O O

BLACK WHITE

On Mon, 25 Mar 2002 07:15:37 -0500, Carleton Ingerson
<n1dxm@prexar.com> wrote:

>I just checked the plug for my TS-430 and found the following:
>
>NOTE: this diagram is the socket on the back of the radio!
>
> GREY RED
> N/C O O O
>
> N/C D O O (SHOULD BE A REVERSE D)
> BLACK WHITE
>
> BLACK AND GREY ARE NEGATIVE
> RED AND WHITE ARE POSITIVE
>
>HOPE THIS HELPS.
>
>73 DE CARL N1DXM
>
>
>On 24 Mar 2002 21:44:31 -0800, nm5k@wt.net (Mark Keith) wrote:
>
>>"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
>>> "VE3TMT" <ve3tmt@rac.ca> wrote in message
>>> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
>>> >
>>> > "Bob McCoy" <n0sce@alltel.net> wrote in message
>>> > news:3C9E833A.4201E93E@alltel.net...
>>> > > I would like to try my TS430 mobile, but I don't have the DC cord.
>>> I've
>>> seen sources of
>>> > > the plugs and cords, but I would need to know what goes where. Six
>>> connectors at the
>>> > > radio but only two coming in. Help would be appreciated.

>>> > > Thanks.
>>> > > Bob McCoy, N0SCE
>>> > >
>>> >
>>> > They are the same as the Icom and Yaesu's. Looking at the back of the
>>> > radio, the two pins in the center or negative, and the two closest to the
>>> > side of the case are positive. Or is it the other way around?? No that's
>>> > right.
>>> >
>>> > _____________
>>> > \ \
>>> > \ () (-) (+) \
>>> > \ \
>>> > \ () (-) (+) \
>>> > \ \
>>> > _____________ \
>>> >
>>> >
>>>
>>> Ooops, the above diagram only applies if the plug is on the right hand
>>> side, if on the left the (+)'s are on the other side of center.
>>
>>I go by the locking tab. If the locking tab is on the left, the two
>>top pins will be +. If the lock tab is on the right, the bottom two
>>pins will be +.
>>So if the tab is on top, the two right pins are +. Tab on bottom, the
>>two left are +. My ic-730 has the tab on the left. My 706 has it on
>>the bottom. I guess all will vary depending on how they can squeeze
>>the part in the back panel.MK

4030. Re: Update -need advice on first HF rig.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 14:24:21 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <7S+fPLC=mnxqMDj1YXA0IDUAk3mY@4ax.com>
Source record: 45635

k5dh@raytheon.com (K5DH) wrote:

>In article <kQsn8.104818$ZR2.39958@rwcrnsc52.ops.asp.att.net>,
>pester_joe@hotmail.com says...
>>
>>Thanks for all the great advice. I went ahead and bought an IC735. Now
>> I'm
>>looking for a power supply. Is a 15 volt supply too high? Can't find t
>>he
>>specs, and the radio hasn't come in yet, so no manual.. I'm looking at
>>an
>>Astron AS-20M
>>
>>KB9ZXO
>
>
>You can't go wrong with an Astron power supply. They're built very
>well and should give you years of trouble-free service. I would
>recommend you buy an RS-35. The RS-20 will not provide quite the
>current capability that the IC-735 and similar rigs require.

Also, the bigger power supply would give you the capability to run not only your transceiver, but the inevitable smaller accessories you''ll end up with.

Bob
k5qwg
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh

4031. Re: need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 14:58:05 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a7ne02hij1@news.lth.se>
Source record: 45636

Ahem.....antenna......for what band? for 2m, I find a ribbon cable J-pole the optimum choice....

:-)

Cheers /Rick

SM7SCJ

"Joe" <pester_joe@hotmail.com> wrote in message news:5Jwn8.120218$q2.12326@sccrnsc01...
> I'm living in an apartment and could use a few suggestions on antennas. Any
> opinions on the MFJ apartment antenna? Others?
>
> KB9ZXO
>
>

4032. Re: need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 16:15:03 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <xEqfPOPO90scm6Ug=MzqHtYMbaNG@4ax.com>
Source record: 45637

"Joe" <pester_joe@hotmail.com> wrote:

>I'm living in an apartment and could use a few suggestions on antennas. Any
>opinions on the MFJ apartment antenna? Others?
>
>KB9ZXO
>

If you're talking hf frequencies, the Barker & Williamson AP-10 worked well for me in the past (see their web site). For vhf repeaters, just get a whip on a magnetic mount, and slap it on a metal surface, a pizza pan or whatever.

Bob
k5qwg

4033. FS: Kenwood TS140s/MC-60 mic.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 17:04:07 UTC
From: Scott <cherrymt@ncia.net>
Message-ID: <cMIn8.61$sl6.3024912@sat-news.ncia.net>
Source record: 45638

FOR SALE: KENWOOD TS-140S W/MC-60 MIC
This radio is in immaculate condition, does full output on all bands.
10-160m warc also. Has fm board and does split freq also. On a scale of 1-10
its a 9.5. No manual wife accidently through it out. This is a great little
radio. looking to trade for a ft-100 or ic 706mk2. will sell for $525
shipped to your door or trade.
thanks,
Scott R.
KB1FFX

4034. Re: Tempo 6n2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 17:44:52 UTC
From: kb8rzv@aol.com
Message-ID: <20020325124452.14090.00000024@mb-ce.aol.com>
Source record: 45639

What info do you need? I used to have one and still have the tempo 2002 2mtr. only version. I think I still have a photocopy of the manual here in the filing cabinet somewhere.

4035. FS 3-500Z tube Sockets and Caps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 17:58:34 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ezJn8.4728$xa5.268983@newsread1.prod.itd.earthlink.net>
Source record: 45640

I have 2 as new, perfect Johnson 275 Ceramic Tube Sockets for 3-500Zs, 4-400s, etc tubes and two Eimac HR6 Plate Caps with 6 fins for same tubes for sale for $40 plus shipping from 79602. That is close to have price from new. Thanks, Charlie Hugg, K5MBX

4036. Re: need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 18:53:04 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u9ushai1gbfhd7@corp.supernews.com>
Source record: 45641

The Isotrons, although expensive, and odd looking perform very well!
Web Site: www.polkcounty.org/radiofun

"Joe" <pester_joe@hotmail.com> wrote in message
news:5Jwn8.120218$q2.12326@sccrnsc01...
> I'm living in an apartment and could use a few suggestions on antennas.
Any
> opinions on the MFJ apartment antenna? Others?
>
> KB9ZXO
>
>

4037. FS Kenwood SW-2000 Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 19:00:52 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <EtKn8.4894$xa5.278769@newsread1.prod.itd.earthlink.net>
Source record: 45642

I have for sale a very nice, working Kenwood SW-2000 SWR/Power Meter with 2 Couplers/Modules.
This is the Dual Metered unit that read Average and PEP power. It includes the SWC-1 Coupler for 1.8 to 150 Mhz and the SWC-3 Coupler for 1.8 to 54 Mhz for high power use up to 2000 watts PEP. I do not have the manual. The price is $120 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

4038. TL922 Amp on 17 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 19:08:21 UTC
From: rons533@dejazzd.com
Message-ID: <3C9F7560.32CF@dejazzd.com>
Source record: 45643

Anyone using their TL922 amp on 17 meters?
Are there any problems with using a Kenwood TL922 amp on 17 meters using
the 15 meter position on the amp?

4039. Need Operating Manual for FT-90

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 19:25:36 UTC
From: David <daivi248@zahav.net.il>
Message-ID: <a7ntjd$70a$1@news.inter.net.il>
Source record: 45533

Is the manual available on the web?

Thanks

4040. HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 21:52:39 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <bp6v9us6v19v0nsljv0rc6lkkrduj5p85j@4ax.com>
Source record: 45644
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.hf,rec.radio.amateur.boatanchors

I am looking for the Accessory Cable #2 that connects the YO901 Scope
to the FT901/902DM transceiver, or a pair of male & female connector
to build my own cable.

Does anyone have this cable lying around in their shacks?

Mark

4041. FS: Complete IC746 station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 21:56:52 UTC
From: K6JBT <???@spamsux.net>
Message-ID: <E2Nn8.127891$uA5.109841@rwcrnsc51.ops.asp.att.net>
Source record: 45645

Icom 746 (non-pro) in new condition w/ box and all original accessories. Also includes goldline mic and cable, JRC headphones, Rascal interface (for digital), Astron RS35-A power supply, Cuschcraft MA5V vertical antenna. All items 3-4 months old. Would like to sell complete, but may break up if necessary. Buyer responsible for shipping costs. Can send pictures if requested by serious buyer. $1600.

K6JBT@attbi.com

4042. Re: TL922 Amp on 17 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 22:11:27 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c9f9fdb_1@newsa.ev1.net>
Source record: 45646

No problem, but do NOT try to use the amp on 12 meters, the plate choke will
go BANG!
There is no "tuned input" for 17mtrs, so the input SWR might be a little
steep.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
<rons533@dejazzd.com> wrote in message news:3C9F7560.32CF@dejazzd.com...
> Anyone using their TL922 amp on 17 meters?
> Are there any problems with using a Kenwood TL922 amp on 17 meters using
> the 15 meter position on the amp?

4043. Re: Radio Shack Weather Radio Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 22:29:40 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <oxNn8.116859$702.25045@sccrnsc02>
Source record: 45647

Just haul it back to radio shack and have their knowledgeable technical staff resolve the problem (Har Har Har...).

Actually it might be worth the trip to verify it with another WX radio at the store.

73 and GL

WA5VRL
Willis

4044. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 23:51:04 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C9FB7E8.7FA12688@one.net>
Source record: 45548

Mark:

You did a lot of "snipping" without indicating that you did so. I recommend to anyone that, when you cut out some of a previous posting, you indicate so with a "<snip>" (good nettiquette).

I'll stick with my descriptions of "a typical linear supply" etc. They didn't cover all cases ("typical"), but I think they addressed the question pretty well. I don't agree that a "switch mode power supply" (proper terminology - I like that :-)) is really a linear supply followed by a switching regulator.

... Rich

Mark Little wrote:
>
> "Rich Griffiths" <richg@one.net> wrote in message
> news:3C9E0B61.96FD9F29@one.net...
> > I believe it's not a matter of control, although using control
> > (regulation) is taken for granted in switching supplies.
> >
> > A typical linear supply (as used by Hams) converts 120 VAC to some other
> > AC voltage using a transformer. It then coverts that AC to DC using
> > diodes. After that, the power is usually filtered using capacitors and
> > sometimes inductors.
>
> A linear power supply does not need a transformer as the early valve radios
> showed. All you need is to rectify the mains and add the appropriate filter
> and dropping resistor to get what you want.
>
> So if one wishes to is pedantic about what is a power supply and what is a
> regulator, what is commonly called a switch mode power supply is really a
> linear power supply, followed by a switch mode regulator. This is not,
> however, how the terms are commonly used.
>
> Even the use of a high frequency oscillator does not make a unit a switch
> mode power supply. This is a technique that has been used to invert supplies
> for many years and in the past was followed by a linear regulator. Unless
> you are talking about regulation, there is no need to use switches at all.
>
> Mark.

4045. WTB: Ten Tec Model 1210 2 meter transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-25 23:55:27 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c9fb865$0$1420$4c5ecdc7@news.erinet.com>
Source record: 45549
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for a model 1210 2m transverter.. please email with info if you have one for sale..
thanks
Tim
NZ8J

4046. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 00:57:49 UTC
From: Bob McCoy <n0sce@alltel.net>
Message-ID: <3C9FC780.B3150126@alltel.net>
Source record: 45550

Thanks,everyone, for the information. This is the reason I read and use the newsgroup.
Bob McCoy, N0SCE

4047. Re: Log

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 01:40:12 UTC
From: Wayne Faris <wfaris@inebraska.com>
Message-ID: <3C9FD17C.C768DA49@inebraska.com>
Source record: 45551

Be sure to port it to linux... Thanks!

Daniel Hart wrote:

> Im going to write a logging program, and need suggestions on useable
> features.
>
> Dan
> KE3WH

4048. Re: WTB: Ten Tec Model 1210 2 meter transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 02:42:49 UTC
From: AL GOSS <renal@localnet.com>
Message-ID: <3C9FE029.61D3304B@localnet.com>
Source record: 45552
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Tim---I have one, hardly ever used...maybe twice. With manual of course. I bought a hf thru 432mhz xcvr in meantime after building the kit. It works OK. I even have the 222 mhz mod info if needed.
What's it worth? As new condx. AL-K2ERG Rochester,NY

NZ8J wrote:

> Looking for a model 1210 2m transverter.. please email with info if you have
> one for sale..
> thanks
> Tim
> NZ8J

4049. Re: Complete IC746 station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 03:02:32 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <cxRn8.117619$702.24770@sccrnsc02>
Source record: 45553

Sorry, I meant $1400

"K6JBT" <???@spamsux.net> wrote in message
news:E2Nn8.127891$uA5.109841@rwcrnsc51.ops.asp.att.net...
> Icom 746 (non-pro) in new condition w/ box and all original accessories.
> Also includes goldline mic and cable, JRC headphones, Rascal interface
(for
> digital), Astron RS35-A power supply, Cuschcraft MA5V vertical antenna.
All
> items 3-4 months old. Would like to sell complete, but may break up if
> necessary. Buyer responsible for shipping costs. Can send pictures if
> requested by serious buyer. $1600.
>
> K6JBT@attbi.com
>
>

4050. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 04:40:30 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7oupp$1h63$2@madmax.keyway.net>
Source record: 45555

Oh good grief!! Get an ohmmeter out. The other two pins go to
the power switch, so that it can switch on the power supply.

I hear someone was selling power cords on this newsgroup
for far less than what the manufacturer sells them for.

Jim, ac6tk
"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:lsau9u05phlrhfmrikskbcf1trk36vk6og@4ax.com...
: WHOOPS! IT SHOULD BE THIS WAY!!
:
: GREY RED
:
: O O O
:
: D O O
:
: BLACK WHITE
:
: On Mon, 25 Mar 2002 07:15:37 -0500, Carleton Ingerson
: <n1dxm@prexar.com> wrote:
:
: >I just checked the plug for my TS-430 and found the following:
: >
: >NOTE: this diagram is the socket on the back of the radio!
: >
: > GREY RED
: > N/C O O O
: >
: > N/C D O O (SHOULD BE A REVERSE D)
: > BLACK WHITE
: >
: > BLACK AND GREY ARE NEGATIVE
: > RED AND WHITE ARE POSITIVE
: >
: >HOPE THIS HELPS.
: >
: >73 DE CARL N1DXM
: >
: >
: >On 24 Mar 2002 21:44:31 -0800, nm5k@wt.net (Mark Keith) wrote:
: >
: >>"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
: >>> "VE3TMT" <ve3tmt@rac.ca> wrote in message

: >>> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
: >>> >
: >>> > "Bob McCoy" <n0sce@alltel.net> wrote in message
: >>> > news:3C9E833A.4201E93E@alltel.net...
: >>> > > I would like to try my TS430 mobile, but I don't have the DC cord.
: >>> I've
: >>> seen sources of
: >>> > > the plugs and cords, but I would need to know what goes where. Six
: >>> connectors at the
: >>> > > radio but only two coming in. Help would be appreciated.
: >>> > > Thanks.
: >>> > > Bob McCoy, N0SCE
: >>> > >
: >>> >
: >>> > They are the same as the Icom and Yaesu's. Looking at the back of the
: >>> > radio, the two pins in the center or negative, and the two closest to the
: >>> > side of the case are positive. Or is it the other way around?? No that's
: >>> > right.
: >>> >
: >>> > _____________
: >>> > \ \
: >>> > \ () (-) (+) \
: >>> > \ \
: >>> > \ () (-) (+) \
: >>> > \ \
: >>> > _____________ \
: >>> >
: >>> >
: >>>
: >>> Ooops, the above diagram only applies if the plug is on the right hand
: >>> side, if on the left the (+)'s are on the other side of center.
: >>
: >>I go by the locking tab. If the locking tab is on the left, the two
: >>top pins will be +. If the lock tab is on the right, the bottom two
: >>pins will be +.
: >>So if the tab is on top, the two right pins are +. Tab on bottom, the
: >>two left are +. My ic-730 has the tab on the left. My 706 has it on
: >>the bottom. I guess all will vary depending on how they can squeeze
: >>the part in the back panel.MK
:

4051. FS FT1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 04:42:35 UTC
From: mcj9w <w9jcm@NOSPAMreno.quik.com>
Message-ID: <%_Sn8.17$F_6.292@newsfeed.intelenet.net>
Source record: 45554

Yaesu FT 1000MP In perfect condition. No problems with it and not a scratch on it. Has IF mod, standard 6.0, 2.4 and 500 filters. Hand Mic, orginal packaging, and manual. Heil Pro Headset (HC5)with yaesu adapter. $1500.00 Firm Or trade for the following: Icom 756Pro Icom 745 Pro Icom 746 plus some dinero Kenwood TS 2000 Maybe JST 245 depends on condition. This rig is as stated in Like new condition you will not be dissapointed. Also a non smoker. Just looking to get a rig with 6 meters in it. Can provide pics.

4052. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 05:13:18 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7oupr$1h63$3@madmax.keyway.net>
Source record: 45556

Sorry Rich, You're just plain wrong.

Mark you start to go astray with your examples, as a switched
mode supply might not need a transformer either, as with a dimmer
control.
But others may regulate by switching into the primary of
a transformer as well, as in a high voltage CRT supply or
with many 12v DC power supplies.

Some simply rectify the input, allowing a wide range of voltages
to be applied to the input before being switch regulated.

You were completely correct with your explanation of
on-off control versus Variable resistance for linear regulation.

The key feature of switched mode is efficiency, because
with the active device switched either on or off, it dissipates
very little power in its junction, as opposed to an amplifier
operating within it's linear region.

Jim
"Rich Griffiths" <richg@one.net> wrote in message news:3C9FB7E8.7FA12688@one.net...
: Mark:
:
: You did a lot of "snipping" without indicating that you did so. I
: recommend to anyone that, when you cut out some of a previous posting,
: you indicate so with a "<snip>" (good nettiquette).
:
: I'll stick with my descriptions of "a typical linear supply" etc. They
: didn't cover all cases ("typical"), but I think they addressed the
: question pretty well. I don't agree that a "switch mode power supply"
: (proper terminology - I like that :-)) is really a linear supply
: followed by a switching regulator.
:
: ... Rich
:
:
: Mark Little wrote:
: >
: > "Rich Griffiths" <richg@one.net> wrote in message
: > news:3C9E0B61.96FD9F29@one.net...
: > > I believe it's not a matter of control, although using control
: > > (regulation) is taken for granted in switching supplies.
: > >
: > > A typical linear supply (as used by Hams) converts 120 VAC to some other
: > > AC voltage using a transformer. It then coverts that AC to DC using

: > > diodes. After that, the power is usually filtered using capacitors and
: > > sometimes inductors.
: >
: > A linear power supply does not need a transformer as the early valve radios
: > showed. All you need is to rectify the mains and add the appropriate filter
: > and dropping resistor to get what you want.
: >
: > So if one wishes to is pedantic about what is a power supply and what is a
: > regulator, what is commonly called a switch mode power supply is really a
: > linear power supply, followed by a switch mode regulator. This is not,
: > however, how the terms are commonly used.
: >
: > Even the use of a high frequency oscillator does not make a unit a switch
: > mode power supply. This is a technique that has been used to invert supplies
: > for many years and in the past was followed by a linear regulator. Unless
: > you are talking about regulation, there is no need to use switches at all.
: >
: > Mark.

4053. Want to buy a Thunder 8 XB Vertical Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 05:26:09 UTC
From: WP4IDK <wp4idk@qsl.net>
Message-ID: <hzTn8.16210$To6.5392785@e420r-atl1.usenetserver.com>
Source record: 45557

I am space limited for antennas..

Want to buy a Thunder 8 XB Vertical Antenna by Signal Engineering at a reasonable cost.

Thanks

Alvin
wp4idk@qsl.net

4054. Re: Drake AC-4 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 05:34:40 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <ua023sov21qef0@corp.supernews.com>
Source record: 45558
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

They seem to be going for $50 - $60 on ebay. Hardly seems "ridiculous".
Why not go buy one there?

Dave

"K5DH" <k5dh@raytheon.com> wrote in message
news:VtFn8.580$Bd4.3553@dfw-service2.ext.raytheon.com...
> I need a Drake AC-4 power supply so I can put my
> C-Line on the air:
> - Prefer working, will consider a fixer-upper.
> - Not interested in hacked up or modified units.
> - Not willing to pay ridiculous eBay prices.
> - I'd rather not have to buy a whole station just
> to get the power supply.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

4055. MOTOROLA RADIO HT-1000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 08:00:21 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0203260000.15509c00@posting.google.com>
Source record: 45559

HT-1000 UHF RADIO VERY CLEAN. WORKS GREAT! I WANT $225.00 FOR IT. I
HAVE OTHER RADIOS FOR SALE ALSO. E-MAIL ME AT AS3A23@AOL.COM.

4056. MOTOROLA MAXTRAC UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 08:04:56 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0203260004.21f4dcaf@posting.google.com>
Source record: 45560

I HAVE MOTOROLA MAXTRAC MOBILE RADIO UHF GREAT SHAPE.I WANT $200.00
FOR UNIT. I HAVE OTHER RADIOS FOR SALE ALSO.E-MAIL ME AT
AS3A23@AOL.COM

4057. MOTOROLA GM-300 MOBILE UNIT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 08:09:15 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0203260009.539ba8f5@posting.google.com>
Source record: 45561

I HAVE A MOTOROLA GM-300 UHF MOBILE RADIO FOR SALE.WORKS GREAT.I WANT
$200.00 FOR UNIT .PLEASE E-MAIL ME AT AS3A23@AOL.COM

4058. Re: TL922 Amp on 17 meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 08:41:11 UTC
From: Leejen <leejen@paradise.net.nz>
Message-ID: <HuWn8.1658$eF4.198340@news02.tsnz.net>
Source record: 45562

It works very well indeed (195 countries!!!!)

--

73
Lee ZL2AL - ZL7AA, ZL8RI, ZL9CI, VE3OE

If you want finite limits - Try WAS or DXCC.
If you want a challenge - Try 5BWAZ.
The wall starts at 197 Zones!
Zone 2 on 80M is a killer from ZL!
<rons533@dejazzd.com> wrote in message news:3C9F7560.32CF@dejazzd.com...
> Anyone using their TL922 amp on 17 meters?
> Are there any problems with using a Kenwood TL922 amp on 17 meters using
> the 15 meter position on the amp?

4059. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 08:43:47 UTC
From: Mark Little <mark@brigadoon.apana.org.au>
Message-ID: <ddcp7a.kgm.ln@chuckie.apana.org.au>
Source record: 45563

"Rich Griffiths" <richg@one.net> wrote in message
news:3C9FB7E8.7FA12688@one.net...
> Mark:
>
> You did a lot of "snipping" without indicating that you did so. I
> recommend to anyone that, when you cut out some of a previous posting,
> you indicate so with a "<snip>" (good nettiquette).

I have no objections to people recommending whatever they want, as long as they do not get offended if their recommendations are declined. (good manners).

> I don't agree that a "switch mode power supply"
> (proper terminology - I like that :-)) is really a linear supply
> followed by a switching regulator.

That's ok. Everyone is entitled to their own opinion.

Mark.

4060. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 12:06:29 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <mvo0auorck4enr8quj5cedu0nq6lme6m9u@4ax.com>
Source record: 45564

I have two of these radios in operation and neither has any connection
to the other twi pins of the power plug. They are just empty holes in
the plug.

Carl N1DXM

On Mon, 25 Mar 2002 20:40:30 -0800, "JB" <ac6tk@nospamcybertime.net>
wrote:

>Oh good grief!! Get an ohmmeter out. The other two pins go to
>the power switch, so that it can switch on the power supply.
>
>I hear someone was selling power cords on this newsgroup
>for far less than what the manufacturer sells them for.
>
>Jim, ac6tk
>"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:lsau9u05phlrhfmrikskbcf1trk36vk6og@4ax.com...
>: WHOOPS! IT SHOULD BE THIS WAY!!
>:
>: GREY RED
>:
>: O O O
>:
>: D O O
>:
>: BLACK WHITE
>:
>: On Mon, 25 Mar 2002 07:15:37 -0500, Carleton Ingerson
>: <n1dxm@prexar.com> wrote:
>:
>: >I just checked the plug for my TS-430 and found the following:
>: >
>: >NOTE: this diagram is the socket on the back of the radio!
>: >
>: > GREY RED
>: > N/C O O O
>: >
>: > N/C D O O (SHOULD BE A REVERSE D)
>: > BLACK WHITE
>: >
>: > BLACK AND GREY ARE NEGATIVE
>: > RED AND WHITE ARE POSITIVE
>: >
>: >HOPE THIS HELPS.

>: >
>: >73 DE CARL N1DXM
>: >
>: >
>: >On 24 Mar 2002 21:44:31 -0800, nm5k@wt.net (Mark Keith) wrote:
>: >
>: >>"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
>: >>> "VE3TMT" <ve3tmt@rac.ca> wrote in message
>: >>> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
>: >>> >
>: >>> > "Bob McCoy" <n0sce@alltel.net> wrote in message
>: >>> > news:3C9E833A.4201E93E@alltel.net...
>: >>> > > I would like to try my TS430 mobile, but I don't have the DC cord.
>: >>> I've
>: >>> seen sources of
>: >>> > > the plugs and cords, but I would need to know what goes where. Six
>: >>> connectors at the
>: >>> > > radio but only two coming in. Help would be appreciated.
>: >>> > > Thanks.
>: >>> > > Bob McCoy, N0SCE
>: >>> > >
>: >>> >
>: >>> > They are the same as the Icom and Yaesu's. Looking at the back of the
>: >>> > radio, the two pins in the center or negative, and the two closest to the
>: >>> > side of the case are positive. Or is it the other way around?? No that's
>: >>> > right.
>: >>> >
>: >>> > _____________
>: >>> > \ \
>: >>> > \ () (-) (+) \
>: >>> > \ \
>: >>> > \ () (-) (+) \
>: >>> > \ \
>: >>> > _____________ \
>: >>> >
>: >>> >
>: >>>
>: >>> Ooops, the above diagram only applies if the plug is on the right hand
>: >>> side, if on the left the (+)'s are on the other side of center.
>: >>
>: >>I go by the locking tab. If the locking tab is on the left, the two
>: >>top pins will be +. If the lock tab is on the right, the bottom two
>: >>pins will be +.
>: >>So if the tab is on top, the two right pins are +. Tab on bottom, the
>: >>two left are +. My ic-730 has the tab on the left. My 706 has it on
>: >>the bottom. I guess all will vary depending on how they can squeeze
>: >>the part in the back panel.MK
>:

4061. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 12:22:10 UTC
From: g3zxx@twxrg.info
Message-ID: <7d9cd384.0203260422.372b0669@posting.google.com>
Source record: 45565
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hi Mark,

I'm a 6m repeater keeper, GB3WX, in the UK.

We have tried various "White-stick" antennas, as we call them, and although quoting significant gains, the polar diagrams left much to be desired, in terms of lobes and angle to the horizontal. Gain is not everything.

What about the Cushcraft AR6 or ARX6

The AR6 is just a halfwave base fed, and the ARX6 is 2 x halfwave, although I'm a bit concerned about the quoted gain. My perceptions is that it's just a pair of "close-spaced" halfwaves in phase, and therefore the max gain will be about 1.9 dBD at best.

We have been using an AR6, for over a year now, it has withstood gales with gusts to 80+ mph and everyone in the group indicated that they were getting a stronger signal from the repeater, when we replaced the original "white-stick" with the simple half wave.

Hopefully, this will be of some use to you.

Cheers
Dave, G3ZXX.

4062. F.S.: Yeasu FT 101 ZD/FTV 901R Transverter..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 13:24:05 UTC
From: Scott <cherrymt@ncia.net>
Message-ID: <UD_n8.63$XO5.2676826@sat-news.ncia.net>
Source record: 45566

For Sale or Swap:

Yeasu FT 101 ZD and FTV 901 R Triband transverter. The radio does 160-10 meters including warc bands at 110-125 watts output on all. The transverter does 6m, 2m and 70cm all modes at 30 watts. Both are in excellent condition. They both run off 110 volts. Radio comes with stock yeasu mic. I would like to get $550 for the pair or trade for nice solid state rig. So tell me what you got....

Scott Ramsdell
KB1FFX

4063. WTB:dualband handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 13:38:27 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <nR_n8.135273$q2.14349@sccrnsc01>
Source record: 45567

im looking for a reasonable priced Dualband handheld
something like the icom T7H,or,Kenwood TH-79

Monte k9dzdd@insightbb.com

4064. Help HP-616B generator problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 13:40:05 UTC
From: Dave Bullock <DaveB@ihr.mrc.ac.uk>
Message-ID: <3CA07A35.4DA64AE1@ihr.mrc.ac.uk>
Source record: 45569

Help!

I recently bought an HP 616B signal GHz generator to help
me with building my 13cms station. The generator looked in beautiful
condition and so I was happy to spend my money. (yeah I know fool and
his money etc.)
Sadly when I got the generator home I found that there was a valve
missing, it is one under a metal cap at the left hand side of the long
cavity. Also there are wires going through 'feed thru's' in the cap and
these are just hanging inside!
Was there a special connector on these ends or do they solder onto the
valve directly.

Can anyone help me by telling me what is missing, and what the valve
type or number is?

Do you have any circuit data?

Thanks in anticipation......

Dave G6UWO
--
* * * * * * * * * * * * * * * * * * * *
* Dave Bullock *

* daveb@ihr.mrc.ac.uk *
* * * * * * * * * * * * * * * * * * * *

4065. Re: Log

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 13:54:37 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA07D9D.8020209@csotbs.org>
Source record: 45568

Not just Linux.. port it to any *NIX, so that us NetBSD users can use it too!

de AB8LR, Chris

Wayne Faris wrote:

> Be sure to port it to linux... Thanks!
>
> Daniel Hart wrote:
>
>
>>Im going to write a logging program, and need suggestions on useable
>>features.
>>
>>Dan
>>KE3WH
>>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4066. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 16:14:50 UTC
From: john <gate4000@rubbish.com>
Message-ID: <a7q6pmkvv1@knossos.btinternet.com>
Source record: 45570
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

bet it is 270 pounds or something .
"DBN" <dnicholson@socket.net> wrote in message
news:u9t676ejee0qf5@corp.supernews.com...
> I got a note from the guys at Gigaparts. They say that it will be
available
> the end of May or first part of June. BUT they do not have pricing info
yet.
>
> for what its worth
>
> Dan
>
>

4067. ? about ft530 talkie,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 16:54:27 UTC
From: kc5cqa@yahoo.com
Message-ID: <3ca2a5f2.9858827@news.devtex.net>
Source record: 45571

I have the old ft 530 , it has been in the closet for sometime,
but getting it 'up and running', again. I have a question, that I did
not find in the manual, seems like every time it 'does something' it
""pings"", is there a way to turn off that ping? thanks in advance
cl.

4068. test

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 17:10:13 UTC
From: Ross <ziggy@ok.net>
Message-ID: <ua1arm26dbnt9c@corp.supernews.com>
Source record: 45573

[No readable article body recovered]

4069. Drake TR5 for US$ 20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 17:11:15 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <TY1o8.16730$eJ6.313181@news2.ulv.nextra.no>
Source record: 45572

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$ 20!

For an updated list of ticket buyers, and more info, take a look at:
http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP
http://home.online.no/~sindtorp
http://www.dproducts.be/drake_museum

4070. FS Yaesu FT900 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 17:37:12 UTC
From: Mike <mikelrobin@earthlink.net>
Message-ID: <cl2o8.2455$Ya2.110214@newsread1.prod.itd.earthlink.net>
Source record: 45574
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.hf

The unit is an all mode radio HF, with Desk Mic MD-100,
Hand Mic Yaesu, Remote faceplate, Remote faceplate holder, Remote faceplate cable, Mobile bracket and manual. Orginal cartons and radio are all packed in large heavy gauge box. I pay shipping and insurance. The condition is like new (mint). I used it for one year and then it became a backup radio to an FT 920 and FT 1000 mark V. It has the CW filter still in the box, not installed. The unit has Collins filter built in. Everything works fine. No repairs, no mods.

Money order for amount on ad or certified bank check and I will ship same day.
Mike w7mic
mikelrobin@earthlink.net

4071. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 17:41:52 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a7qbmtikp1@bob.news.rcn.net>
Source record: 45575
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Dave Boniface" <g3zxx@twxrg.info> wrote:

> We have been using an AR6, for over a year now,
> it has withstood gales with gusts to 80+ mph and
> everyone in the group indicated that they were
> getting a stronger signal from the repeater, when
> we replaced the original "white-stick" with the
> simple half wave.

The AR-6 is a well-built, sturdy antenna. The problem
in using it for a repeater is that it has uptilt rather than
downtilt.

4072. Assembled K10+ Memory/Beacon Keyers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 17:52:29 UTC
From: bish3@mail.com
Message-ID: <f769c813.0203260952.5f6b62ea@posting.google.com>
Source record: 45576
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a few fully assembled K10+ iambic keyers for sale. All commands
are entered via your paddle & there are 24 commands that can be used.
Message memory is 95 letters in four slots with embedded commands,
speed range is 5 to 59WPM, beacon interval of 1 to 59 seconds & many
other neat features. For more info you can check out my site at
http://www.mygem.net/rapco/
It is set-up for positive keying. $39.95 shipped in the U.S.

4073. WANTED EXTERNAL VFO FOR KENWOOD TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 18:25:45 UTC
From: abrenner@qmpwlaw.com
Message-ID: <84dd9d73.0203261025.5ad57013@posting.google.com>
Source record: 45577

I am interested in purchasing an external VFO for my Kenwood TS-520.
email me at abrenner@qmpwlaw.com

4074. WANTED EXT VFO FOR TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 18:38:02 UTC
From: abrenner@qmpwlaw.com
Message-ID: <84dd9d73.0203261038.6a9d6f77@posting.google.com>
Source record: 45578

I need an external VFO for the TS-520 Transceiver. Email abrenner@qmpwlaw.com

4075. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 19:08:12 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203261108.712877a9@posting.google.com>
Source record: 45579
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

g3zxx@twxrg.info (Dave Boniface) wrote in message
>
> The AR6 is just a halfwave base fed, and the ARX6 is 2 x halfwave,
> although I'm a bit concerned about the quoted gain. My perceptions is
> that it's just a pair of "close-spaced" halfwaves in phase, and
> therefore the max gain will be about 1.9 dBD at best.

I haven't tried one of those, but is probably a decent antenna.
>
> We have been using an AR6, for over a year now, it has withstood gales
> with gusts to 80+ mph and everyone in the group indicated that they
> were getting a stronger signal from the repeater, when we replaced the
> original "white-stick" with the simple half wave.

Another good thing about the AR-6 is it's quite adjustable for the
freq used.
They also make a 10m version. "AR-10". These are easily homebrewed
also. I've made a few of them for 10m. I use a single turn loop at the
base the same way cushcraft does. The cap made from coax. You can also
improve the low angle performance a bit by adding a decoupling section
below the antenna to reduce the feedline radiation. I used a 1/4 wave
section of coax below the feed to a set of 1/4 wave radials mounted
and grounded to the mast a 1/4 wave below the feedpoint. I tried this
on a 10m version and it did seem to clean it up a tad. But they work
fairly well out of the box with no decoupling. MK

4076. ICOM UX-14 CONVERTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 19:37:53 UTC
From: Ron <mongoose51@t-online.de>
Message-ID: <a7qimk$am5$04$1@news.t-online.com>
Source record: 45580

Does anyone know where I can find a UX-14 data interface unit for an ICOM IC-751A?

Thanks
KN6YS

4077. RS Simplex Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 21:02:54 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <ua1og83s690h9b@corp.supernews.com>
Source record: 45581

Looking for the schematic for the RS Controller.

Thanks

Frank W9LVC

4078. Re: ICOM UX-14 CONVERTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 21:22:31 UTC
From: user
Message-ID: <qhp1augp7el5ekvd1bn0ad2sa9qvt1vrbj@4ax.com>
Source record: 45582

In this news thread Ron commented:

>Does anyone know where I can find a UX-14 data interface unit for an ICOM
>IC-751A?
>
Try Piexx at:

http://www.piexx.com/cgi-bin/piexx.cgi?p=ux14&cart_id=4981546.8314

73 de Ed, WB4MLE
--
Eddie Seymour,WB4MLE
Delete the capital letters:
wb4mleAT@mindspringDOT.com

4079. Re: ICOM UX-14 CONVERTER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 21:23:12 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <3lp1auga926dekvi4siqm7lgiss8d77o51@4ax.com>
Source record: 45583

http://www.piexx.com/cgi-bin/piexx.cgi?p=ux14&cart_id=977671.22835

Dick - W6CCD

On Tue, 26 Mar 2002 20:37:53 +0100, "Ron" <mongoose51@t-online.de>
wrote:

>Does anyone know where I can find a UX-14 data interface unit for an ICOM
>IC-751A?
>
>Thanks
>KN6YS
>
>

4080. FS: (Last One) New=>[X9000 Program Cable]<=======

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 21:27:05 UTC
From: msisco9939@aol.com
Message-ID: <20020326162705.27874.00000162@mb-fb.aol.com>
Source record: 45584
Body handling: HTML body converted to readable text

HI:

FS: (Last One) New=>[X9000 Program Cable]<=======

I have (1) Left.

Brand New, only been used once to insure it works
perfect.

100.00+8.00 for S & H

Photo can be seen @

http://www2.4dcomm.com/metrotech/x9000_c.jpg

Terms:

PayPal Now Accepted !!

Acceptable PrePayment in the form of a Postal Money Order, PayPal (If immediate shipping is desired) or a Personal / Business check is A-OK too if you do not mind a Short Shipping Delay due to bank processing time. This is required only the first time or two as once you are in the data base, PrePayment is no longer required

Plse, SW is availible "Only" through Motorola C & E, so if you need SW, it is highly recommended that you contact them and get the proper SW and Support materials.....It's Cheap compared to a radio failure.

4081. Test: Do not read<html>Test 123

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 22:02:28 UTC
From: msisco9939@aol.com
Message-ID: <20020326170228.27874.00000166@mb-fb.aol.com>
Source record: 45585
Body handling: HTML body converted to readable text

Test

4082. Cat 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 22:08:00 UTC
From: raydioluv@aol.com
Message-ID: <20020326170800.02614.00000355@mb-dh.aol.com>
Source record: 45586

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

4083. Re: RS Simplex Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 23:16:18 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CA10142.538E@mindspring.com>
Source record: 45587

I also am looking as I have 4 of them. I could not get the R/S site to allow me to look at the schematic's Sparks W4EAS

4084. HELP MOTOROLA MICOM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 23:33:35 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <gw7o8.565$eV4.20828@reggie.win.bright.net>
Source record: 45589

anyone have or know anything about MOTOROLA MICOM
ssb rig dont know how to power it up???

tnx de k9wkj

4085. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 23:37:14 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3CA1062A.40864892@one.net>
Source record: 45588

JB wrote:
>
> Sorry Rich, You're just plain wrong.

Wow, that's a pretty broad statement, Jim. How so?

I've built quite a few linear supplies, and I'm pretty sure my
description of "a typical linear supply (as used by Hams)" is correct.
How is it not?

And I've torn apart a few switching supplies :-) for which I'm also
pretty sure my description is correct. So again, how is it not?

... Rich

>
> Mark you start to go astray with your examples, as a switched
> mode supply might not need a transformer either, as with a dimmer
> control.
> But others may regulate by switching into the primary of
> a transformer as well, as in a high voltage CRT supply or
> with many 12v DC power supplies.
>
> Some simply rectify the input, allowing a wide range of voltages
> to be applied to the input before being switch regulated.
>
> You were completely correct with your explanation of
> on-off control versus Variable resistance for linear regulation.
>
> The key feature of switched mode is efficiency, because
> with the active device switched either on or off, it dissipates
> very little power in its junction, as opposed to an amplifier
> operating within it's linear region.
>
> Jim
> "Rich Griffiths" <richg@one.net> wrote in message news:3C9FB7E8.7FA12688@one.net...
> : Mark:
> :
> : You did a lot of "snipping" without indicating that you did so. I
> : recommend to anyone that, when you cut out some of a previous posting,
> : you indicate so with a "<snip>" (good nettiquette).
> :
> : I'll stick with my descriptions of "a typical linear supply" etc. They
> : didn't cover all cases ("typical"), but I think they addressed the
> : question pretty well. I don't agree that a "switch mode power supply"
> : (proper terminology - I like that :-)) is really a linear supply

> : followed by a switching regulator.
> :
> : ... Rich
> :
> :
> : Mark Little wrote:
> : >
> : > "Rich Griffiths" <richg@one.net> wrote in message
> : > news:3C9E0B61.96FD9F29@one.net...
> : > > I believe it's not a matter of control, although using control
> : > > (regulation) is taken for granted in switching supplies.
> : > >
> : > > A typical linear supply (as used by Hams) converts 120 VAC to some other
> : > > AC voltage using a transformer. It then coverts that AC to DC using
> : > > diodes. After that, the power is usually filtered using capacitors and
> : > > sometimes inductors.
> : >
> : > A linear power supply does not need a transformer as the early valve radios
> : > showed. All you need is to rectify the mains and add the appropriate filter
> : > and dropping resistor to get what you want.
> : >
> : > So if one wishes to is pedantic about what is a power supply and what is a
> : > regulator, what is commonly called a switch mode power supply is really a
> : > linear power supply, followed by a switch mode regulator. This is not,
> : > however, how the terms are commonly used.
> : >
> : > Even the use of a high frequency oscillator does not make a unit a switch
> : > mode power supply. This is a technique that has been used to invert supplies
> : > for many years and in the past was followed by a linear regulator. Unless
> : > you are talking about regulation, there is no need to use switches at all.
> : >
> : > Mark.

4086. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-26 23:55:32 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3CA10A74.7E9980BE@one.net>
Source record: 45590

Mark Little wrote:
>
> "Rich Griffiths" <richg@one.net> wrote in message
> news:3C9FB7E8.7FA12688@one.net...
> > Mark:
> >
> > You did a lot of "snipping" without indicating that you did so. I
> > recommend to anyone that, when you cut out some of a previous posting,
> > you indicate so with a "<snip>" (good nettiquette).
>
> I have no objections to people recommending whatever they want, as long as
> they do not get offended if their recommendations are declined. (good
> manners).
>
> > I don't agree that a "switch mode power supply"
> > (proper terminology - I like that :-)) is really a linear supply
> > followed by a switching regulator.
>
> That's ok. Everyone is entitled to their own opinion.
>
> Mark.

Ok, so let's get back to matters that are not just a matter of opinion.
If I misunderstand the differences between linear and switching
supplies, I'd like to be corrected.

Now, granted that these are not definitions, but:

Most of the linear supplies I have seen (and built) began with a
transformer to set (approximately) the output voltage. The only
exceptions were a few somewhat dangerous designs used mainly in older
equipment that produced outputs in the vicinity of 120 V. The
transformers are invariably followed by diodes or a diode bridge and
some filtering.

The switching supplies used no input transformer, set the output voltage
by some combination of pulse-width modulation and a step-up/step-down
toroidal transformer, and followed that with filtering and more
regulation.

What's wrong with those descriptions, other than being very simple and
not all-encompassing?

... Rich

4087. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 00:14:42 UTC
From: Peter Gottlieb <peter@NewYorkNERD.com>
Message-ID: <S98o8.6089$ov6.2540@nwrddc04.gnilink.net>
Source record: 45591

In the most simple terms,

a linear power supply has the regulating device in its "linear" region of operation,

and,

a switch-mode power supply has its regulating device "switching" between on and off.

The rest being just details of the particular design.

"Rich Griffiths" <richg@one.net> wrote in message news:3CA10A74.7E9980BE@one.net...
> Mark Little wrote:
> >
> > "Rich Griffiths" <richg@one.net> wrote in message
> > news:3C9FB7E8.7FA12688@one.net...
> > > Mark:
> > >
> > > You did a lot of "snipping" without indicating that you did so. I
> > > recommend to anyone that, when you cut out some of a previous posting,
> > > you indicate so with a "<snip>" (good nettiquette).
> >
> > I have no objections to people recommending whatever they want, as long as
> > they do not get offended if their recommendations are declined. (good
> > manners).
> >
> > > I don't agree that a "switch mode power supply"
> > > (proper terminology - I like that :-)) is really a linear supply
> > > followed by a switching regulator.
> >
> > That's ok. Everyone is entitled to their own opinion.
> >
> > Mark.
>
>
> Ok, so let's get back to matters that are not just a matter of opinion.
> If I misunderstand the differences between linear and switching
> supplies, I'd like to be corrected.
>
> Now, granted that these are not definitions, but:
>
> Most of the linear supplies I have seen (and built) began with a
> transformer to set (approximately) the output voltage. The only

> exceptions were a few somewhat dangerous designs used mainly in older
> equipment that produced outputs in the vicinity of 120 V. The
> transformers are invariably followed by diodes or a diode bridge and
> some filtering.
>
> The switching supplies used no input transformer, set the output voltage
> by some combination of pulse-width modulation and a step-up/step-down
> toroidal transformer, and followed that with filtering and more
> regulation.
>
> What's wrong with those descriptions, other than being very simple and
> not all-encompassing?
>
> ... Rich

4088. Yaesu Ft 2500 Software for Programming this rig ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 00:52:01 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <m59o8.278$Ho1.6499@news1.fdn.com>
Source record: 45593

Does anyone know if there is a software program to use with the above rig
for proramming frequencies , etc ??

Either the ADM software, or otherwise ?? Can one rig be **linked** to
the other for cloning data, like the VX-5r can be done ??

73 de Jim K4PYT remove "nospan" for direct reply

4089. Need info/advice: installing 2m/440MHz radio in 2002 Xterra

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 00:54:15 UTC
From: Bob Myers <rjmyers1@gte.net>
Message-ID: <3CA134DF.6AD6F3BF@gte.net>
Source record: 45592
Cross-posted to: alt.autos.nissan,rec.radio.amateur.equipment

I would like to install a dual band ham radio inside of my Xterra.
I have a few questions about doing this -- hoping that someone out
there has already done it and/or could offer some insight...

1) Is there any easy way to get the power cable for the radio to run
from inside the car directly to the battery, without much trouble?
I understand the need to go directly to the battery to prevent possible
wiring "meltdown" issues if I try to use the passenger compartment
fuse box.

2) The manual says to keep the antenna away from the ECM module.
This module is located directly behind cubbyhole area, on the floor.
Is there really an issue with having the radio sit in the cubbyhole
area?

Any suggestions on how to mount the radio is welcomed. I have
a Yaesu FT-90R radio that will easily fit in the cubbyhole,
since it's about 4" wide.

thanks,
bob

4090. Re: Need info/advice: installing 2m/440MHz radio in 2002 Xterra

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 02:19:03 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3CA12C13.9545EF25@tampabay.rr.com>
Source record: 45594
Cross-posted to: alt.autos.nissan,rec.radio.amateur.equipment

hey bob
what i would sugget is take your truck to a local CB or audio shop that
does installations they know all the tips and tricks to getting thru the
firewalls
as for the ECM modual
you want to steer clear of that it can be very suseptible to RF and the
last thing you want to do is scramble the brains of your truck if i
remember correctly the FT90 has a removeable faceplate so mount the radio
in the back or under your seat somewhere aways from that modual and route
your coax as far from it as possible if you can mount that radio in the
back end somewhere you may be able to get your 12v source there as well and
all you will need to run up front is the data cable from the radio to the
faceplate mounted up front with you sonewhere visible
good luck

Bob Myers wrote:

> I would like to install a dual band ham radio inside of my Xterra.
> I have a few questions about doing this -- hoping that someone out
> there has already done it and/or could offer some insight...
>
> 1) Is there any easy way to get the power cable for the radio to run
> from inside the car directly to the battery, without much trouble?
> I understand the need to go directly to the battery to prevent possible
> wiring "meltdown" issues if I try to use the passenger compartment
> fuse box.
>
> 2) The manual says to keep the antenna away from the ECM module.
> This module is located directly behind cubbyhole area, on the floor.
> Is there really an issue with having the radio sit in the cubbyhole
> area?
>
> Any suggestions on how to mount the radio is welcomed. I have
> a Yaesu FT-90R radio that will easily fit in the cubbyhole,
> since it's about 4" wide.
>
> thanks,
> bob

4091. Re: Need info/advice: installing 2m/440MHz radio in 2002 Xterra

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 02:39:45 UTC
From: ham <spam@me.not>
Message-ID: <3CA130FC.84766255@me.not>
Source record: 45595
Cross-posted to: alt.autos.nissan,rec.radio.amateur.equipment

I don't have an Xterra but in my '99 Maxima the computer is between the driver and passenger against the firewall. I have a Kenwood 742A with modules for 440, 221 and 2 meters mounted under the passenger's seat. The coax runs down the channel under the doors into the trunk to a 3 band gain type antenna mounted on the edge of the trunk.

I have absolutely no indication of any problem with the computer when I transmit on any of those bands with the full power available. And, as it is pointed out, though I know better, I power it with a direct connection to the "cigarette lighter" and it seems to work fine. I just didn't have the energy at the time to try to figure out how to get into the engine compartment without drilling a firewall hole!

When I unplug the connection to the power, put the mike between the center console and the passenger seat, and remove the control head that I mounted on a block of wood that fits into the pull out box on the dash and stow it in the glove compartment (in a large sock) you can't tell that there is a radio in the car. The cable for the control head comes out of the lip of the glove compartment.

You might want to try the rig with whatever antenna you intend to use and temporary power to make sure you aren't placing it where it might cause a problem. With a 1970s AMC Hornet years ago my IC-245 (only 10 watts on 2 meters FM and SSB) would cause the speed control to act up.

Dennis Kaylor wrote:

> hey bob
> what i would sugget is take your truck to a local CB or audio shop that
> does installations they know all the tips and tricks to getting thru the
> firewalls
> as for the ECM modual
> you want to steer clear of that it can be very suseptible to RF and the
> last thing you want to do is scramble the brains of your truck if i
> remember correctly the FT90 has a removeable faceplate so mount the radio
> in the back or under your seat somewhere aways from that modual and route
> your coax as far from it as possible if you can mount that radio in the
> back end somewhere you may be able to get your 12v source there as well and
> all you will need to run up front is the data cable from the radio to the
> faceplate mounted up front with you sonewhere visible
> good luck
>
> Bob Myers wrote:
>
> > I would like to install a dual band ham radio inside of my Xterra.

> > I have a few questions about doing this -- hoping that someone out
> > there has already done it and/or could offer some insight...
> >
> > 1) Is there any easy way to get the power cable for the radio to run
> > from inside the car directly to the battery, without much trouble?
> > I understand the need to go directly to the battery to prevent possible
> > wiring "meltdown" issues if I try to use the passenger compartment
> > fuse box.
> >
> > 2) The manual says to keep the antenna away from the ECM module.
> > This module is located directly behind cubbyhole area, on the floor.
> > Is there really an issue with having the radio sit in the cubbyhole
> > area?
> >
> > Any suggestions on how to mount the radio is welcomed. I have
> > a Yaesu FT-90R radio that will easily fit in the cubbyhole,
> > since it's about 4" wide.
> >
> > thanks,
> > bob

4092. Re: ? about ft530 talkie,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 02:41:59 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ua2ccsjvg3s6c9@corp.supernews.com>
Source record: 45596

Should be in the menu. You can turn that off!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"kc5cqa" <kc5cqa@yahoo.com> wrote in message
news:3ca2a5f2.9858827@news.devtex.net...
> I have the old ft 530 , it has been in the closet for sometime,
> but getting it 'up and running', again. I have a question, that I did
> not find in the manual, seems like every time it 'does something' it
> ""pings"", is there a way to turn off that ping? thanks in advance
> cl.

4093. TU-5B nad TU-26B Military Schematics needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:07:30 UTC
From: John Morris <moe@email.msn.com>
Message-ID: <Os#EBWV1BHA.2152@cpimsnntpa03>
Source record: 45512

Does anyone have a schematic and better yet, direct me to a picture of the internal layout.

I've got one of each in mint physical condx but parts of the guts have been cut out.

Thanks

John - WB0RLD

4094. FA: Northpoint LoPro 800Mhz Undercover Antenna New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:18:12 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020326221812.12079.00000179@mb-fl.aol.com>
Source record: 45597

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342082264

I have several available.

View my website:

http://www.azradio.8k.com

Thanks,

Joe

4095. FA: Motorola GP68 VHF Field Programmable with warranty

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:20:39 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020326222039.12079.00000181@mb-fl.aol.com>
Source record: 45498

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342254449

View my website:

http://www.azradio.8k.com

Thanks,

Joe

4096. Re: FS Yaesu FT900 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:21:33 UTC
From: philrut1@aol.com
Message-ID: <20020326222133.02258.00000457@mb-fc.aol.com>
Source record: 45499

>
>Money order for amount on ad or certified bank check and I will ship same
>day.

Ummm, like how much??

4097. Motorola GP68 UHF Field Programmable HT New With Warranty

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:22:54 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020326222254.12079.00000183@mb-fl.aol.com>
Source record: 45500

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342255054

View my website:

http://www.azradio.8k.com

Thanks,

Joe

4098. FS: 2 nice Air Variables, 1-Cardwell, 1-National both 'bout 260pf>Cheep

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:49:08 UTC
From: rlucch2098@aol.com
Message-ID: <20020326224908.14798.00000306@mb-fr.aol.com>
Source record: 45501

Hi Guys;
Both of these caps are priced at $24.00ppd by US Priority mail.
Both in great shape, no cracked ceramics, both 1/4" shaft dia.
pic>>
http://www.baltimorepress.com/~wa2rqy/2capacitors.jpg
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

4099. FA: Beautiful SIMPSON 260 series 6M VOM@ only $40, check it out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:51:27 UTC
From: rlucch2098@aol.com
Message-ID: <20020326225127.14798.00000308@mb-fr.aol.com>
Source record: 45502

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157769

4100. fa: Super nice TIMEWAVE DSP-9+ w/papers@$60

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:53:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020326225303.14798.00000310@mb-fr.aol.com>
Source record: 45503

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157773

4101. FA>> HEATHKIT SA-5010 KEYER/PADDLES, Best they made@$20(?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:54:40 UTC
From: rlucch2098@aol.com
Message-ID: <20020326225440.14798.00000312@mb-fr.aol.com>
Source record: 45504

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157770

4102. fa>>-> SWAN 750CW, a rare one indeed! only at $138, at least look?:-)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 03:56:32 UTC
From: rlucch2098@aol.com
Message-ID: <20020326225632.14798.00000314@mb-fr.aol.com>
Source record: 45505

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157772

4103. Re: WTB:dualband handheld

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 04:09:01 UTC
From: AB7RS <ab7rsnospam@arrl.net>
Message-ID: <ua2hg17fkjl248@corp.supernews.com>
Source record: 45506

I have a T7H with charger,original box,etc. Don't use it enough. Make an offer.TG

"indyham" <k9dzdd@insightbb.com> wrote in message news:nR_n8.135273$q2.14349@sccrnsc01...
> im looking for a reasonable priced Dualband handheld
> something like the icom T7H,or,Kenwood TH-79
>
> Monte k9dzdd@insightbb.com
>
>
>

4104. 3-electrode Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 04:11:18 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a7rgrr$n5rb5$1@ID-124126.news.dfncis.de>
Source record: 45508

NOW AVAILABLE:

New Program, albeit belated, "TRIODE1.exe"

Program TRIODE1 assists with the design of triode, grounded-cathode, RF power amplifiers from 1 watt to any arbitrary large RF output power. For "anode" Americans can read "plate". For "tube" much of the English-speaking world can read "valve". (For grounded grids another program is needed.)

Tube operating conditions can be selected at 1 degree intervals from Class-A, via Class-AB1 and Class-AB2, to Class-C. In other words from anode current operating angles from 360 degrees down to very high conversion efficiency at 45 degrees.

The program first accepts a manufacturer's basic tube data: Mu = Amplification factor, Perveance which is related to cathode electron emission and equivalent conductance, and alpha, a value which defines the curvature in a tube's current-vs-voltage characteristics. The fraction of cathode current intercepted by the grid, sometimes neglected, is also taken into account. But if one or two parameters are unavailable all is not lost.

The program user can then enter his own operating conditions such as DC anode supply volts, amplitude of grid and anode RF voltages, intrinsic Q of the tank coil, output circuit operating Q and, of course, anode current operating angle and operating frequency. Operating angle is a little known but vital factor which a circuit designer must not neglect. It profoundly effects circuit operation by controlling a tube's internal resistance.

It may not go unnoticed there is no reference in the program as to what the internal resistance of a tube might be. Or to matching an amplifier's internal resistance to its load for the purpose of maximising power delivered to that load.

Computed output data includes DC anode current, DC power input, anode dissipation, conversion efficiency, DC grid current, DC grid bias, grid bias resistor value, grid operating angle, grid dissipation, and grid RF drive power required to satisfy the assumed operating conditions. (A common design

feature not covered by the program is deliberate dissipation of RF drive power in a damping resistor to improve operating stability. However this does not effect basic circuit design.)

The output circuit may be either a simple tuned tank circuit with a link coupling to a 50-ohm load, or a Pi-matching circuit. All coil and capacitor component values are computed. It is left to the designer to take parasitic tube and circuit capacitance and inductance into account. For coil dimensions, number of turns etc., refer to program SOLNOID2.

If a user should be unfamiliar with the characteristics of triode electron tubes this program will be found to be of educational value. By hitting one or another key the essential data for two types of tube can be entered ready for experimenting. But a set of anode/grid currents versus anode/grid voltage characteristics of any triode tube is essential.

There is a brief introductory note on each parameter used in the program. It may be of passing interest the basic mathematics are equally applicable to that much later 3-terminal amplifying device - the transistor.

On the other hand, for people who prefer the simple life, program TRIODE1.exe can be used just to calculate L and C values of a Pi-matching network to be used with a 3-500Z or any other power amplifier.

If Terman, Everitt, et-al had had this program available in the 1930's they would have got along much faster. ;o)

Download TRIODE1 from website below in a few seconds. One self-contained binary file only. Not zipped up. No unzipping inconvenience. Run immediately. All in plain English. Old timers can find out where they went wrong.

****

Regards, Reg G4FGQ

Free Radio Design Software

Http://www.g4fgq.com

****

4105. Re: ? about ft530 talkie,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 04:12:14 UTC
From: brent <urbansoul@london.com>
Message-ID: <yEbo8.15208$A67.4068940@twister.rdc-kc.rr.com>
Source record: 45507

im not sure what you me by it 'does something' but if you mean each key
press it beeps, you can turn it of by pressing fm then 2 then each time
you press fm you toggle between on and off. a b in the upper left corner
means beep is on.
pressing 2 again will exit the menu.

kc5cqa@yahoo.com (kc5cqa) wrote in news:3ca2a5f2.9858827@news.devtex.net:

> I have the old ft 530 , it has been in the closet for sometime,
> but getting it 'up and running', again. I have a question, that I did
> not find in the manual, seems like every time it 'does something' it
> ""pings"", is there a way to turn off that ping? thanks in advance
> cl.

--
Brent

In the beginning, the universe was created. This made a lot
of people very angry, and has been widely regarded as a
bad idea. - Douglas Adams

4106. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 04:35:10 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7rgr5$16hf$1@madmax.keyway.net>
Source record: 45509

Sorry that's what it is on the TS130 and some others, and is in the
cable with some of the base station power supplies.

Nice to know if you plug in different radios to the same power
source.

"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:mvo0auorck4enr8quj5cedu0nq6lme6m9u@4ax.com...
: I have two of these radios in operation and neither has any connection
: to the other twi pins of the power plug. They are just empty holes in
: the plug.
:
: Carl N1DXM
:
:
:
: On Mon, 25 Mar 2002 20:40:30 -0800, "JB" <ac6tk@nospamcybertime.net>
: wrote:
:
: >Oh good grief!! Get an ohmmeter out. The other two pins go to
: >the power switch, so that it can switch on the power supply.
: >
: >I hear someone was selling power cords on this newsgroup
: >for far less than what the manufacturer sells them for.
: >
: >Jim, ac6tk
: >"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:lsau9u05phlrhfmrikskbcf1trk36vk6og@4ax.com...
: >: WHOOPS! IT SHOULD BE THIS WAY!!
: >:
: >: GREY RED
: >:
: >: O O O
: >:
: >: D O O
: >:
: >: BLACK WHITE
: >:
: >: On Mon, 25 Mar 2002 07:15:37 -0500, Carleton Ingerson
: >: <n1dxm@prexar.com> wrote:
: >:
: >: >I just checked the plug for my TS-430 and found the following:
: >: >
: >: >NOTE: this diagram is the socket on the back of the radio!
: >: >

: >: > GREY RED
: >: > N/C O O O
: >: >
: >: > N/C D O O (SHOULD BE A REVERSE D)
: >: > BLACK WHITE
: >: >
: >: > BLACK AND GREY ARE NEGATIVE
: >: > RED AND WHITE ARE POSITIVE
: >: >
: >: >HOPE THIS HELPS.
: >: >
: >: >73 DE CARL N1DXM
: >: >
: >: >
: >: >On 24 Mar 2002 21:44:31 -0800, nm5k@wt.net (Mark Keith) wrote:
: >: >
: >: >>"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
: >: >>> "VE3TMT" <ve3tmt@rac.ca> wrote in message
: >: >>> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
: >: >>> >
: >: >>> > "Bob McCoy" <n0sce@alltel.net> wrote in message
: >: >>> > news:3C9E833A.4201E93E@alltel.net...
: >: >>> > > I would like to try my TS430 mobile, but I don't have the DC cord.
: >: >>> I've
: >: >>> seen sources of
: >: >>> > > the plugs and cords, but I would need to know what goes where. Six
: >: >>> connectors at the
: >: >>> > > radio but only two coming in. Help would be appreciated.
: >: >>> > > Thanks.
: >: >>> > > Bob McCoy, N0SCE
: >: >>> > >
: >: >>> >
: >: >>> > They are the same as the Icom and Yaesu's. Looking at the back of the
: >: >>> > radio, the two pins in the center or negative, and the two closest to the
: >: >>> > side of the case are positive. Or is it the other way around?? No that's
: >: >>> > right.
: >: >>> >
: >: >>> > _____________
: >: >>> > \ \
: >: >>> > \ () (-) (+) \
: >: >>> > \ \
: >: >>> > \ () (-) (+) \
: >: >>> > \ \
: >: >>> > _____________ \
: >: >>> >
: >: >>> >
: >: >>>
: >: >>> Ooops, the above diagram only applies if the plug is on the right hand
: >: >>> side, if on the left the (+)'s are on the other side of center.

: >: >>
: >: >>I go by the locking tab. If the locking tab is on the left, the two
: >: >>top pins will be +. If the lock tab is on the right, the bottom two
: >: >>pins will be +.
: >: >>So if the tab is on top, the two right pins are +. Tab on bottom, the
: >: >>two left are +. My ic-730 has the tab on the left. My 706 has it on
: >: >>the bottom. I guess all will vary depending on how they can squeeze
: >: >>the part in the back panel.MK
: >:
:

4107. Re: ? about ft530 talkie,

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 05:37:40 UTC
From: jdos2@not-mindspring.com
Message-ID: <Vr2jrujO6TSX-pn2-PbmF5LMy2QQP@jfront>
Source record: 45510

On Tue, 26 Mar 2002 16:54:27 UTC, kc5cqa@yahoo.com (kc5cqa) wrote:

> I have the old ft 530 , it has been in the closet for sometime,
> but getting it 'up and running', again. I have a question, that I did
> not find in the manual, seems like every time it 'does something' it
> ""pings"", is there a way to turn off that ping? thanks in advance
> cl.

It could be worse. I use a FT-530 for my alarm clock. When I sent it
back to Yaesu I left the volume all the way up and the alarm still
on... I'm sure it bothered SOMEONE along the way, probably more than
once!

8-)

--
JD
1999 Triumph Trophy (Shop Bike) 1200
2001 Moto Guzzi V-11 Sport

4108. 4 Sale "LOTS OF Goodies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 05:38:29 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <pVco8.3159$t01.2474@newsread2.prod.itd.earthlink.net>
Source record: 45511

Hello I got MUCH, MUCH, MUCH more stuff 4 Sale.....

I will be bringing all this STUFF to the TRW Swapmeet in Redondo Beach, CA. on Saturday 03/30/2002. My spot at the swapmeet is E-1.

Directions to the swapmeet Take the (405) Freeway , which is the San Diego Freeway , and exit on Rosecrans Blvd. It is THREE (3) exits south of Century Blvd. which is the exit for LAX, go WEST three signal lights to AVIATION Blvd. turn LEFT going south go another two signal lights to Marine, the swapmeet is just 100 yards south of Marine of the left side of the street on the east side.

" HOPE TO SEE YOU ALL THERE.....73"

The swapmeet is from 7:00 A.M. - 11:00 A.M.

Collins PM-2 power supply $195.00

DX Engineering Voice Processor for a Collins 32 Transmitters....$275.00

Collins 270G-2 External Speaker.....$285.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual $59.00

Yaesu SP-401P with manual nice condition $39.00

Yaesu Landliner LL-301 phone patch......$29.00

Yaesu MH-15CB DTMF hand microphone.....$25.00

Yaesu FV-102DM External VFO $149.00

KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output $89.00

AEA PK-88 TNC with manual $40.00

Henry Radio 3K stand up console amplifier with tear drop meters, one missing with manual wired for 220 volts, not tested , as is , pick up ONLY Los Angeles.....$269.00

Swan 350 with Electro-voice 727 desk microphone, and matching Swan 117-C power supply and power supply with manual works Great.....$139.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired untested (pick up only Los Angeles) for 110 volts $240.00

Gonset G-50 6 meter transmitter untested.....$49.00

Multi/Elmac AF-68 Trans-Citer untested with power supply..... $59.00

Multi/Elmac PMR-8 (I have TWO) untested .....$26.00 each

Eico 625 Tube Tester with tube chart.....$75.00

Heath-Kit "THE TWOER" in EXCELLENT a COLLECTOR item for sure with the AC/DC cable, and original heath-kit microphone $99.00

Heath-Kit HW-22 SSB Transceiver with original Heath-Kit microphone, mounting bracket and matching Heath-Kit power supply.....$125.00

Heath-Kit AM-2 wattmeter.....$20.00

Micro-Match (vintage) # 262 RF Power/VSWR meter...$75.00

Autek Research Message Memory CMOS Keyer MK-1.....$75.00

Palomar R-X Noise Bridge.....$35.00

Palomar Tuner/Tuner PT-340.....$55.00

Alpha Delta Delta 4, 4 position antenna switch.....$45.00

B & W # 595 6 position antenna switch.....$30.00

Courier Port-A-Lab 500 wattmeter/VSWR/Modulation/Relative Field Strength Meter.....$39.00

Maxon (TWO) CS-0510 4 channel handhelds with swivel cases (can't test do not have a charger) Both for $55.00

Yosan HJ-502 "NEW IN THE BOX, NEVER USED"
WITH INSTRUCTIONS, AND ORIGINAL BOX
Power/VSWR/Modulation/ AND a frequency counter.....$85.00

Icom SM-6 desk microphone with original box....$45.00

Icom BC-35 quick charger for the BP-7, BP-8...$40.00

Astatic D104M-6 chrome hand microphone...$25.00

Astron RS-20A needs new Positive +, Negative - posts put on ...$45.00

Ameco PLF-2 Preamplifier.....$25.00

Kenwood SMC-25 speaker/microphone for the TR-2500, TR-2600...$20.00

Kenwood MC-50 desk microphone with box & manual $50.00

Kenwood R-599D Receiver works, and looks Great with manual $130.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice condition with manual $89.00

Kenwood MC-50 desk microphone with manual $50.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.

This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio $45.00
shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the
U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
.....$49.00 shipped in the U.S.

Please view my web page, and look under Accessories, & Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

4109. VX-5R Transmission power at 477MHz?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 07:05:45 UTC
From: Sam.Yang@csiro.au
Message-ID: <4b8ff9bc.0203262305.f56ac44@posting.google.com>
Source record: 45513

I am intended to buy a Yaesu VX-5R and modify it so I can use it as a UHF CB in Australia. The CB band is in 476.425 - 477.400MHz. The information I get relating the above is mixed: Some people said that the output power is as low as 30mW whereas others claim that it can transmit upto 4W. Had anyone actually measured the output power at 477MHz?

Regards,

Sam Yang

4110. Need Microphone Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 10:49:58 UTC
From: aokd5fxt@cs.com
Message-ID: <20020327054958.07578.00000280@mb-ft.news.cs.com>
Source record: 45514

I have a Cubic AStro 150A. It has the quarter inch mic hook up rather than the 4 pin. I have a shur desk mic with a quarter inch jack, but apparently it is wired wrong for the astro. Can anybody give me info as to how to wire the mic.? My cw key works absolutely great.
Pls email with info.
Bill

4111. Screwdriver Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 13:21:11 UTC
From: Ross <ziggy@ok.net>
Message-ID: <ua3hq8phfm2249@corp.supernews.com>
Source record: 45515

I have for sale one Tarheel Model 100 screwdriver antenna and one mount Model MT-1... $300.00 plus shipping. These were bought new one week ago and did not work for my application. The antenna and the mount are green in color.
Here is the website for more info.. www.tarheelantennas.com these antenna's have the highest rating of all the screwdriver antenna's on eham.net. Please email me direct at rrslater@shentel.net if interested. If located in the Northern Virginia area would consider delivery. Thanks..

Ross

4112. Re: Need Microphone Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 13:24:55 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ua3i21ec26ulb2@corp.supernews.com>
Source record: 45516

You just need 3 connections....audio, PTT, and ground. I usually use the
little test leads with a small alligator clip on each end to narrow it down.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
news:20020327054958.07578.00000280@mb-ft.news.cs.com...
> I have a Cubic AStro 150A. It has the quarter inch mic hook up rather
than the
> 4 pin. I have a shur desk mic with a quarter inch jack, but apparently it
is
> wired wrong for the astro. Can anybody give me info as to how to wire the
> mic.? My cw key works absolutely great.
> Pls email with info.
> Bill

4113. Re: TS430 DC Pin Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 14:04:43 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <07k3au0eht9otlg38p8s61b3tolul26sj7@4ax.com>
Source record: 45517

I suspect that both of my TS-430 radios came with mobile power cords.
Possibly the cords for base station use have these connections for use
with the PS-430 power supply. I have no Idea actually as I use a
different power supply.

On Tue, 26 Mar 2002 20:35:10 -0800, "JB" <ac6tk@nospamcybertime.net>
wrote:

>Sorry that's what it is on the TS130 and some others, and is in the
>cable with some of the base station power supplies.
>
>Nice to know if you plug in different radios to the same power
>source.
>
>
>"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:mvo0auorck4enr8quj5cedu0nq6lme6m9u@4ax.com...
>: I have two of these radios in operation and neither has any connection
>: to the other twi pins of the power plug. They are just empty holes in
>: the plug.
>:
>: Carl N1DXM
>:
>:
>:
>: On Mon, 25 Mar 2002 20:40:30 -0800, "JB" <ac6tk@nospamcybertime.net>
>: wrote:
>:
>: >Oh good grief!! Get an ohmmeter out. The other two pins go to
>: >the power switch, so that it can switch on the power supply.
>: >
>: >I hear someone was selling power cords on this newsgroup
>: >for far less than what the manufacturer sells them for.
>: >
>: >Jim, ac6tk
>: >"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:lsau9u05phlrhfmrikskbcf1trk36vk6og@4ax.com...
>: >: WHOOPS! IT SHOULD BE THIS WAY!!
>: >:
>: >: GREY RED
>: >:
>: >: O O O
>: >:
>: >: D O O
>: >:

>: >: BLACK WHITE
>: >:
>: >: On Mon, 25 Mar 2002 07:15:37 -0500, Carleton Ingerson
>: >: <n1dxm@prexar.com> wrote:
>: >:
>: >: >I just checked the plug for my TS-430 and found the following:
>: >: >
>: >: >NOTE: this diagram is the socket on the back of the radio!
>: >: >
>: >: > GREY RED
>: >: > N/C O O O
>: >: >
>: >: > N/C D O O (SHOULD BE A REVERSE D)
>: >: > BLACK WHITE
>: >: >
>: >: > BLACK AND GREY ARE NEGATIVE
>: >: > RED AND WHITE ARE POSITIVE
>: >: >
>: >: >HOPE THIS HELPS.
>: >: >
>: >: >73 DE CARL N1DXM
>: >: >
>: >: >
>: >: >On 24 Mar 2002 21:44:31 -0800, nm5k@wt.net (Mark Keith) wrote:
>: >: >
>: >: >>"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:<Jdxn8.2247$ra.361280@news20.bellglobal.com>...
>: >: >>> "VE3TMT" <ve3tmt@rac.ca> wrote in message
>: >: >>> news:ecxn8.2246$ra.361646@news20.bellglobal.com...
>: >: >>> >
>: >: >>> > "Bob McCoy" <n0sce@alltel.net> wrote in message
>: >: >>> > news:3C9E833A.4201E93E@alltel.net...
>: >: >>> > > I would like to try my TS430 mobile, but I don't have the DC cord.
>: >: >>> I've
>: >: >>> seen sources of
>: >: >>> > > the plugs and cords, but I would need to know what goes where. Six
>: >: >>> connectors at the
>: >: >>> > > radio but only two coming in. Help would be appreciated.
>: >: >>> > > Thanks.
>: >: >>> > > Bob McCoy, N0SCE
>: >: >>> > >
>: >: >>> >
>: >: >>> > They are the same as the Icom and Yaesu's. Looking at the back of the
>: >: >>> > radio, the two pins in the center or negative, and the two closest to the
>: >: >>> > side of the case are positive. Or is it the other way around?? No that's
>: >: >>> > right.
>: >: >>> >
>: >: >>> > _____________
>: >: >>> > \ \
>: >: >>> > \ () (-) (+) \

>: >: >>> > \ \
>: >: >>> > \ () (-) (+) \
>: >: >>> > \ \
>: >: >>> > _____________ \
>: >: >>> >
>: >: >>> >
>: >: >>>
>: >: >>> Ooops, the above diagram only applies if the plug is on the right hand
>: >: >>> side, if on the left the (+)'s are on the other side of center.
>: >: >>
>: >: >>I go by the locking tab. If the locking tab is on the left, the two
>: >: >>top pins will be +. If the lock tab is on the right, the bottom two
>: >: >>pins will be +.
>: >: >>So if the tab is on top, the two right pins are +. Tab on bottom, the
>: >: >>two left are +. My ic-730 has the tab on the left. My 706 has it on
>: >: >>the bottom. I guess all will vary depending on how they can squeeze
>: >: >>the part in the back panel.MK
>: >:
>:

4114. Needed: Programming Help w/ Zetron 37-MAX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 15:01:31 UTC
From: dan@chunga.net
Message-ID: <c00569d6.0203270701.2cdcdfde@posting.google.com>
Source record: 45518

Hi All,

Looking for help in programming a Zetron 37-MAX repeater
controller. I recently removed one from service and would like to
reuse it in another repeater but I am unable to locate the manual for
it. Anybody got one? I'll gladly pay for copies.

Thanks,

Dan

4115. Re: WANTED EXT VFO FOR TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 15:46:14 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3CA1E946.DA81CBA0@umich.edu>
Source record: 45519

WB8OWU wrote:
>
> I need an external VFO for the TS-520 Transceiver. Email abrenner@qmpwlaw.com

I generally see them at ham swaps. You can also use the same VFO as the TS-820. That's what I have on my '520, and it works fine. I believe I paid $75 for it at a swap. Dayton is coming up - betcha there will be a few available there.

73 - Bob, KI8AB

(the outboard VFO is absolutely *essential* for working the current DXpeditions split - I wonder if that's why you are currently shopping.)

4116. Early Drake TR4 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 16:02:55 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3CA1ED2F.A16CB45B@webbworks.com>
Source record: 45520
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I need a schematic for an early TR4. Serial number 16000 series. This unit has the original
factory inspection tag still
attached with a 1965 date.

I Currently have three (count 'em -three) schematics for the TR4, none of which match mine.

I downloaded the one from BAMA (19500), and have one in an original Drake manual. The one in
the manual does not have a
date code at the bottom, but at least it has the 6HS6 at V4, so it is probably close. I also
have an original schematic
with a code for the 27000 series TR4.

Those guys at the Drake factory must really have been earning their keep! It seems like they
were cooking up a new TR4
design each month!

Please help - next stop is the looney bin.

Carl WA7CS (wa7cs@arrl.net)
Pasco, WA

4117. FA: ANTENEX 800 MHz, Low Profile, Phantom, Antenna - NIB - Motorola Style Mount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 16:07:15 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0203270807.e787eae@posting.google.com>
Source record: 45521

Check out this item for auction.

ONE NEW, ANTENEX brand, Phantom model, 3db gain, 806-866 MHz,
"Transit" style, low visibility, 800 MHz Antenna. Antenex part number
TRA8063. It is NEW in the bag. This antenna mounts to a standard
MOTOROLA style mount (NOT INCLUDED IN THIS AUCTION). I have been using
this style antenna for my personal equipment and I am very happy with
the results. Great for low-profile or unmarked vehicles!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1716973828&r=0&t=0&showTutorial=0&ed=1017730344&indexURL=0&rd=1

4118. FA: ANTENEX , UHF, 450-470 MHz, Low Profile, Phantom Antenna - New in Bag - Motorola Style Mount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 16:07:57 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0203270807.6ce21d4b@posting.google.com>
Source record: 45522

Check out this item for auction.

ONE NEW, ANTENEX brand, Phantom model, 3db gain, 450-470 MHz,
"Transit" style, UHF Antenna. Antenex part number TRA4503. It is NEW
in the bag. This antenna mounts to a standard MOTOROLA style mount
(NOT INCLUDED IN THIS AUCTION). I have been using this style antenna
for my personal equipment and I am very happy with the results. Great
for low-profile or unmarked vehicles!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1716970667&r=0&t=0&showTutorial=0&ed=1017728972&indexURL=0&rd=1

4119. Mobile in a Honda CRV

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 19:21:00 UTC
From: l dietrich <ldietrich@cv.net>
Message-ID: <wYoo8.20490$u77.8265278@news02.optonline.net>
Source record: 45523

All,

Anyone installed a mobile in a Honda CRV? Would be very interested in antenna placement, firewall routing and equipment installation....

Thanks...

Lou N2TU

4120. Must see!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 20:13:46 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <ua4a03fodbfa48@corp.supernews.com>
Source record: 45525

Wonder if it does stereo

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341908431

4121. Tech. Help/Radio Shack HTX-404 & HTX-202 / Backup Battery Replacement

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 20:44:59 UTC
From: Raymond Miller <radioman@localnet.com>
Message-ID: <3CA22F4B.A06CDD27@localnet.com>
Source record: 45524

Hello,
It is the timr when the backup batteries on each of my familys HTX-XXX radios are becoming tired.
Extended warranty has lrun out on the last one, so I am in a bit of a problem. Assumingly, both the VHF & UHF are essentially the same inside,

the proceedure for the replacement of the backup battery should be identical.

My problem, is there anyone with a service manual willing to scan the proper pages for me and send them to me a a file so I won't be going in there blind?

Also, any hints, tips, tricks to help me out in this job will be greatly

appreciated.

"73's
Raymond A. Miller N2NJK
Amherst, NY Police Dept. (Ret.)

4122. Re: Must see!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 20:49:50 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a7tadv$9ab$1@news1.kornet.net>
Source record: 45526

45dB gain with four elements?? Good trick if you can swing it. Best I've ever seen with just four elements is about 11dB.. and that was a really tight bandwidth.

"TFW" <frankjg@citlink.net> wrote in message news:ua4a03fodbfa48@corp.supernews.com...
> Wonder if it does stereo
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341908431
>
>

4123. Re: Must see!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 21:17:01 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ua4dn9ogs5jeb8@corp.supernews.com>
Source record: 45527

Yeah...JoGunn has always exaggerated their gain figures. I use one of their other models on 10 Meters. They do quite well...but aren't cheap. Very well made though! Rugged!!!!!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"TFW" <frankjg@citlink.net> wrote in message
news:ua4a03fodbfa48@corp.supernews.com...
> Wonder if it does stereo
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341908431
>
>

4124. Re: Must see!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 21:18:21 UTC
From: mcj9w <w9jcm@NOSPAMreno.quik.com>
Message-ID: <xGqo8.159$F_6.871@newsfeed.intelenet.net>
Source record: 45528

What a bunch of BS!
"TFW" <frankjg@citlink.net> wrote in message
news:ua4a03fodbfa48@corp.supernews.com...
> Wonder if it does stereo
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341908431
>
>

4125. Icom IC-735 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 21:36:16 UTC
From: Chris Singleton <ke3mc@qsl.net>
Message-ID: <4Zqo8.1097$mY2.13947@news.abs.net>
Source record: 45529

I recently purchased an Icom IC-735 in mint condition- all except that the TX section has an oscillation when transmitting on high power- all bands, antenna or dummy- doesn't matter. I also noticed that if I tune my external tuner so that there is a slight amount of reflected power, the oscillation effects decrease a little. Some fellow hams have suggested that maybe the electrolytic Caps have dried out in the PA circuit??? Anyone else had any experience with this rig, before I go "shotgunning" these parts?? The PA board is a little involved to get out as it has all of the transistors attached to the large heat sink which must be unscrewed, etc... The rig was previously used as a RX only unit (so I'm told), so dried out caps from lack of use in 10 years sounds reasonable, but I'd hate to tear the PA section apart just to find that the caps are OK. Please help!!!

Chris Singleton, KE3MC

4126. Re: VX-5R Transmission power at 477MHz?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 22:27:50 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <qHro8.289$Ho1.6728@news1.fdn.com>
Source record: 45530

Is it possible that at this freqency, the antenna is a bit mis-matched, has a high SWR, and it automatically cuts the outpout power to protect the finals ?? Just a thought.

73 de Jim K4PYT

I am intended to buy a Yaesu VX-5R and modify it so I can use it as a UHF CB in Australia. The CB band is in 476.425 - 477.400MHz. The information I get relating the above is mixed: Some people said that the output power is as low as 30mW whereas others claim that it can transmit upto 4W. Had anyone actually measured the output power at 477MHz?

Regards,

Sam Yang

4127. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-27 23:20:14 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3CA253AE.E653565C@one.net>
Source record: 45531

Peter:

I can agree with your statements, recognizing that they are simplifications. So far none of our postings has been rigorously correct in distinguishing among power converters, power conditioners, regulators, etc. For that reason, I also still agree with my original posting, which was also a simplification. I think it addressed, in a very practical way, the original question, which was:

Alright this may sound stupid but what is the difference between a 'switching' power supply and a power supply???

We have probably confused Jeepmon thoroughly by now.

... Rich

Peter Gottlieb wrote:
>
> In the most simple terms,
>
> a linear power supply has the regulating device in its "linear" region of
> operation,
>
> and,
>
> a switch-mode power supply has its regulating device "switching" between on
> and off.
>
> The rest being just details of the particular design.
>
> "Rich Griffiths" <richg@one.net> wrote in message
> news:3CA10A74.7E9980BE@one.net...
> > Mark Little wrote:
> > >
> > > "Rich Griffiths" <richg@one.net> wrote in message
> > > news:3C9FB7E8.7FA12688@one.net...
> > > > Mark:
> > > >
> > > > You did a lot of "snipping" without indicating that you did so. I
> > > > recommend to anyone that, when you cut out some of a previous posting,
> > > > you indicate so with a "<snip>" (good nettiquette).
> > >
> > > I have no objections to people recommending whatever they want, as long
> as
> > > they do not get offended if their recommendations are declined. (good
> > > manners).

> > >
> > > > I don't agree that a "switch mode power supply"
> > > > (proper terminology - I like that :-)) is really a linear supply
> > > > followed by a switching regulator.
> > >
> > > That's ok. Everyone is entitled to their own opinion.
> > >
> > > Mark.
> >
> >
> > Ok, so let's get back to matters that are not just a matter of opinion.
> > If I misunderstand the differences between linear and switching
> > supplies, I'd like to be corrected.
> >
> > Now, granted that these are not definitions, but:
> >
> > Most of the linear supplies I have seen (and built) began with a
> > transformer to set (approximately) the output voltage. The only
> > exceptions were a few somewhat dangerous designs used mainly in older
> > equipment that produced outputs in the vicinity of 120 V. The
> > transformers are invariably followed by diodes or a diode bridge and
> > some filtering.
> >
> > The switching supplies used no input transformer, set the output voltage
> > by some combination of pulse-width modulation and a step-up/step-down
> > toroidal transformer, and followed that with filtering and more
> > regulation.
> >
> > What's wrong with those descriptions, other than being very simple and
> > not all-encompassing?
> >
> > ... Rich

4128. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 02:39:30 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a7tutkacd1@news1.kornet.net>
Source record: 45532

You want simplicity?

If the pounds per watt ratio is high, it's most likely a linear supply
(barring some line operated designs), if the the pounds per watt ratio is
low, it's most likely a switching mode. :)

"Rich Griffiths" <richg@one.net> wrote in message
news:3CA253AE.E653565C@one.net...
> Peter:
>
> I can agree with your statements, recognizing that they are
> simplifications. So far none of our postings has been rigorously
> correct in distinguishing among power converters, power conditioners,
> regulators, etc. For that reason, I also still agree with my original
> posting, which was also a simplification. I think it addressed, in a
> very practical way, the original question, which was:
>
> Alright this may sound stupid but what is the difference between a
> 'switching' power supply and a power supply???
>
> We have probably confused Jeepmon thoroughly by now.
>
> ... Rich
>
>
> Peter Gottlieb wrote:
> >
> > In the most simple terms,
> >
> > a linear power supply has the regulating device in its "linear" region
of
> > operation,
> >
> > and,
> >
> > a switch-mode power supply has its regulating device "switching" between
on
> > and off.
> >
> > The rest being just details of the particular design.
> >
> > "Rich Griffiths" <richg@one.net> wrote in message
> > news:3CA10A74.7E9980BE@one.net...
> > > Mark Little wrote:
> > > >

> > > > "Rich Griffiths" <richg@one.net> wrote in message
> > > > news:3C9FB7E8.7FA12688@one.net...
> > > > > Mark:
> > > > >
> > > > > You did a lot of "snipping" without indicating that you did so. I
> > > > > recommend to anyone that, when you cut out some of a previous
posting,
> > > > > you indicate so with a "<snip>" (good nettiquette).
> > > >
> > > > I have no objections to people recommending whatever they want, as
long
> > as
> > > > they do not get offended if their recommendations are declined.
(good
> > > > manners).
> > > >
> > > > > I don't agree that a "switch mode power supply"
> > > > > (proper terminology - I like that :-)) is really a linear supply
> > > > > followed by a switching regulator.
> > > >
> > > > That's ok. Everyone is entitled to their own opinion.
> > > >
> > > > Mark.
> > >
> > >
> > > Ok, so let's get back to matters that are not just a matter of
opinion.
> > > If I misunderstand the differences between linear and switching
> > > supplies, I'd like to be corrected.
> > >
> > > Now, granted that these are not definitions, but:
> > >
> > > Most of the linear supplies I have seen (and built) began with a
> > > transformer to set (approximately) the output voltage. The only
> > > exceptions were a few somewhat dangerous designs used mainly in older
> > > equipment that produced outputs in the vicinity of 120 V. The
> > > transformers are invariably followed by diodes or a diode bridge and
> > > some filtering.
> > >
> > > The switching supplies used no input transformer, set the output
voltage
> > > by some combination of pulse-width modulation and a step-up/step-down
> > > toroidal transformer, and followed that with filtering and more
> > > regulation.
> > >
> > > What's wrong with those descriptions, other than being very simple and
> > > not all-encompassing?
> > >
> > > ... Rich

4129. Re: Need Operating Manual for FT-90

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 03:07:19 UTC
From: Harry <hgk@centurytel.net>
Message-ID: <3CA288E7.3E0B2C6C@centurytel.net>
Source record: 45534

Maybe? Look here
http://krasnodar.online.ru/hamradio/sch_eng.html

David wrote:
>
> Is the manual available on the web?
>
> Thanks

4130. FS: Icom 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 04:41:31 UTC
From: Jim Best <n7clv@attbi.com>
Message-ID: <em75au8saijtm1oqjbb0unilf0ec0lk3b2@4ax.com>
Source record: 45535

I have for sale a Icom 706MKII. The rig has DSP and I have the
OPC-581 seperation cable. Original Box and manual. Rig was never
mobile. $700 OBO

n7clv@attbi.com

4131. New Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 05:12:42 UTC
From: steve <stevejfranklin@attbi.com>
Message-ID: <3CA2A449.ACED7C4D@attbi.com>
Source record: 45536

Looking to buy a new two meter radio, either a Icon 2100 or a Yeasu
FT1500M. I understand the Icom 2100 is much better than the IC2000 model
as inter mod rejection, How does it compare to the Yeasu 1500M
any ideas?.

4132. Re: Icom IC-735 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 05:26:47 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203272126.2627bb82@posting.google.com>
Source record: 45537

"Chris Singleton" <ke3mc@qsl.net> wrote in message
news:<4Zqo8.1097$mY2.13947@news.abs.net>...
> I recently purchased an Icom IC-735 in mint condition- all except that the
> TX section has an oscillation when transmitting on high power- all bands,
> antenna or dummy- doesn't matter. I also noticed that if I tune my external
> tuner so that there is a slight amount of reflected power, the oscillation
> effects decrease a little. Some fellow hams have suggested that maybe the
> electrolytic Caps have dried out in the PA circuit??? Anyone else had any
> experience with this rig, before I go "shotgunning" these parts?? The PA
> board is a little involved to get out as it has all of the transistors
> attached to the large heat sink which must be unscrewed, etc... The rig was
> previously used as a RX only unit (so I'm told), so dried out caps from lack
> of use in 10 years sounds reasonable, but I'd hate to tear the PA section
> apart just to find that the caps are OK. Please help!!!
>
> Chris Singleton, KE3MC

What do you mean by oscillation? A spurious rf oscillation, or an
audio feedback type problem on phone? Is this all modes, or only CW,
SSB, etc? It's hard for me to tell what the problem is by your
description. My gut hunch would be that the caps are ok, but who
knows...It may be in an earlier stage. Also you may have an local rf
problem although going to a dummy will usually be a good check for
that unless the patch cable from the rig is the problem. MK

4133. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 10:47:50 UTC
From: arnoldg@c2i.net
Message-ID: <3ca2f51a.9017330@news1.c2i.net>
Source record: 45538

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V. The valves are NOS, but the boxes are mostly in bad shape. Pictures are available by e-mail.
Please contact me if you are interested.

Regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

4134. Re: Early Drake TR4 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 12:33:37 UTC
From: vk2ua@yahoo.com
Message-ID: <3ca30c74.7331637@news.zip.com.au>
Source record: 45539
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Carl

It is always worth checking Drake's web site for availability of
manuals. I managed to get an original manual for an early 1970s
receiver from them a few weeks ago (and cheaper than photocopies
offered on the net). In your case I had a quick look but they are out
of stock of the TR4 stuff.

Simon VK2UA

On Wed, 27 Mar 2002 08:02:55 -0800, Carl Strode
<crstrode@webbworks.com> wrote:

>I need a schematic for an early TR4. Serial number 16000 series. This unit
>has the original
>factory inspection tag still
>attached with a 1965 date.
>

>Carl WA7CS (wa7cs@arrl.net)
>Pasco, WA
>
>
>

4135. Re: Icom IC-735 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 12:55:11 UTC
From: hurstjsj <hurstjsj@gte.net>
Message-ID: <PoEo8.21526$8r.14359@nwrddc01.gnilink.net>
Source record: 45540

I'd first check to make sure all circuit board and sub-assembly mounting
screws are tight.

"Chris Singleton" <ke3mc@qsl.net> wrote in message
news:4Zqo8.1097$mY2.13947@news.abs.net...
> I recently purchased an Icom IC-735 in mint condition- all except that the
> TX section has an oscillation when transmitting on high power- all bands,
> antenna or dummy- doesn't matter. I also noticed that if I tune my
external
> tuner so that there is a slight amount of reflected power, the oscillation
> effects decrease a little. Some fellow hams have suggested that maybe the
> electrolytic Caps have dried out in the PA circuit??? Anyone else had any
> experience with this rig, before I go "shotgunning" these parts?? The PA
> board is a little involved to get out as it has all of the transistors
> attached to the large heat sink which must be unscrewed, etc... The rig
was
> previously used as a RX only unit (so I'm told), so dried out caps from
lack
> of use in 10 years sounds reasonable, but I'd hate to tear the PA section
> apart just to find that the caps are OK. Please help!!!
>
> Chris Singleton, KE3MC
>
>
>
>

4136. FA Cabinet for SX-73, SP-600, RA-17, R-390A Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 14:51:31 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <T5Go8.1238$BT6.128116@newsread1.prod.itd.earthlink.net>
Source record: 45541

Please see my auction for a very nice Rack Mount Type Cabinet that is perfect for those long receivers such as the Hallicrafters SX-73, the Hammarlund SP-600, and the Racal RA-17. The Cabinet will also work fine for the Collins R-390s and R-390As. This one is a gray heavy duty steel cabinet and it looks great.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342066710&ssPageName=ADME:B:LC:US:1
Also, please see my other auctions for a Rare Drake RCS-4 Remote Antenna Switch including Console and Remote Unit.Thanks, Charlie Hugg, K5MBX

4137. Re: Must see!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 15:31:27 UTC
From: Luke <luke@theforce.com>
Message-ID: <3CA33741.4928B8B0@theforce.com>
Source record: 45542

Seller claims 100 mph wind survival !

TFW wrote:

> Wonder if it does stereo
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341908431

4138. Re: Must see!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 15:45:30 UTC
From: "." <spam@xxxx.not>
Message-ID: <3CA33AA7.36763718@xxxx.not>
Source record: 45543

Any idiot who believes this nonsense would be a perfect candidate
for my $1,000 super megaphone. No need for RF anymore, broadcase
direct using this 100 foot long megaphone!

Gee, I'll even sell them a bridge.

Why would anybody even pay the present bid (over $100) for a run
of the mill 4 element 10 meter beam???

Do you suppose the "audio gain" claimed means it makes loud
noises when the wind blows?

TFW wrote:

> Wonder if it does stereo
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341908431

4139. Free Screw Driver Motor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 16:50:04 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <XQHo8.12751$ra.1887919@news20.bellglobal.com>
Source record: 45544

I have a motor sitting here from a Black & Decker cordless screwdriver.
Free to a good home.

email direct ve3tmt@rac.ca

4140. 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 17:12:42 UTC
From: rons533@dejazzd.com
Message-ID: <3CA34EC5.1F7F@dejazzd.com>
Source record: 45545

I have a new 706 mk2G and have just noticed a dead spot in the volume control. From the control completely counterclock wise to about a turn 1/4" clockwise the control does nothing. After that point the sound comes on and volume is normal for the setting of the control. Anyone else notice this. I still have time to return the radio for a new one but I don't want to drive for 2 hours if this is normal for the 706. Thanks

4141. Yaesu Band Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 17:30:08 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <ua6ktk8m6stt4a@corp.supernews.com>
Source record: 45546

Greetings,
I have been tempted to purchase a Yaesu 1000-mp. Does anyone know if there was a monitor or bandscope available for this series of radios?

Thanks, 73
Keith ve3gem

4142. Re: Tech. Help/Radio Shack HTX-404 & HTX-202 / Backup Battery Replacement

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 18:34:52 UTC
From: Jerry Martin <jerry9876NOSPAM@earthlink.net>
Message-ID: <gnJo8.1810$BT6.159541@newsread1.prod.itd.earthlink.net>
Source record: 45547

Ray,

Go to:
http://www.radioshack.com/ProdSupport/DocumentDetail/DocumentDetailIndex.asp
?P=support_electronics&D=3157&T=htm

There you will find the manuals and other documents as PDF files for your
HTX-400 series and HTX-200 series radios.

Hope this helps!

73's

Jerry - KC9BDA

"Raymond Miller" <radioman@localnet.com> wrote in message
news:3CA22F4B.A06CDD27@localnet.com...
> Hello,
> It is the timr when the backup batteries on each of my familys HTX-XXX
> radios are becoming tired.
> Extended warranty has lrun out on the last one, so I am in a bit of a
> problem. Assumingly, both the VHF & UHF are essentially the same inside,
>
> the proceedure for the replacement of the backup battery should be
> identical.
>
> My problem, is there anyone with a service manual willing to scan the
> proper pages for me and send them to me a a file so I won't be going in
> there blind?
>
> Also, any hints, tips, tricks to help me out in this job will be greatly
>
> appreciated.
>
> "73's
> Raymond A. Miller N2NJK
> Amherst, NY Police Dept. (Ret.)
>
>
>
>

4143. Heath HW-9 Parts Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 19:08:17 UTC
From: TALLFRED <fjsole@cc.ysu.edu>
Message-ID: <3CA36A21.3AA39298@cc.ysu.edu>
Source record: 45448

Hi,
I have a Heath HW-9 that I bought at a local hamfest. Someone had
modified it
and removed the frequency readout dial and changed the VFO assembly.
Does
anyone know where I can pick up these parts?

Thanks for any help on this,

-Fred Sole
WB8LVP

4144. FS: ALINCO DR-610T ACCESSORIES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 19:58:43 UTC
From: Don Frank <w9sl@yahoo.com>
Message-ID: <3ca375f0@mindmeld.idcomm.com>
Source record: 45449
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

I have the following new in box, and unopened plastic, accessories for the DR-610T Dual Band Xcvr:

EMS-12 DTMF Microphone.....$45 shipped. List price is $65.95

EJ-24U CTCSS Tone Decode Module .....$55 shipped. List price is $88.00

Again these are brand new, never used in original packing.

If interested contact Don, W9SL, via direct email.

4145. Bill Orr's RADIO HANDBOOK, 23nd ed. F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 20:50:19 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CA38245.40E7A8DD@earthlink.net>
Source record: 45450

RADIO HANDBOOK by William I. Orr, W6SAI, 23nd Edition, Published by Sams, New.
$25 plus 3.50 shipping.

4146. Re: Yaesu Band Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 20:53:55 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <0m07augqldhp54a7t6cjc7pnm8trbfhjlh@4ax.com>
Source record: 45451

"Keith Densmore" <densmore@idirect.com> wrote:

>Greetings,
>I have been tempted to purchase a Yaesu 1000-mp. Does anyone know if there
>was a monitor or bandscope available for this series of radios?
>
>Thanks, 73
>Keith ve3gem
>

I'm using a YO301 scope with my Mark V and it works well.

Mark

4147. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 20:54:41 UTC
From: Jeff Kilgore <jkilgore@io.com>
Message-ID: <3CA38274.50205@io.com>
Source record: 45452
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Elecraft is coming out with a 100W PA option for their K2 soon. It is
internal, so the K2 becomes an all-in-one 100W HF rig.

73,
Jeff, KC1MK

Melissa in Colorado wrote:

> BTW, it sounds interesting, but I'm not really into QRP. Is anyone making a
> full featured all band HF transceiver kit that puts out full power? (like
> 100-200 watts PEP out?)

4148. Bill Orr's RADIO HANDBOOK, 23nd ed. F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 21:06:15 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CA38601.91CA9E47@earthlink.net>
Source record: 45453

RADIO HANDBOOK by William I. Orr, W6SAI, 23nd Edition, Published by Sams, New.
$35 plus 3.50 shipping. (Sells for $54.99 on Amazon.com)

4149. Re: Help with Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 21:58:12 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3CA391F4.AA1491B8@one.net>
Source record: 45454

Now that's being practical ... getting down to brass tacks!

I'd also note that if it makes your rig hum, it's probably linear, and
if it makes raspy noise, it's probably a switcher.

Thank goodness I found a better kind of supply many years ago. They
sell them in the Sears automotive department ;-)

... Rich

Brenda Ann wrote:
>
> You want simplicity?
>
> If the pounds per watt ratio is high, it's most likely a linear supply
> (barring some line operated designs), if the the pounds per watt ratio is
> low, it's most likely a switching mode. :)
>
<snip previous postings>

4150. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 22:01:08 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a802vi$k30$1@news1.kornet.net>
Source record: 45455

Sounds like a typical 706 volume control..

<rons533@dejazzd.com> wrote in message news:3CA34EC5.1F7F@dejazzd.com...
> I have a new 706 mk2G and have just noticed a dead spot in the volume
> control. From the control completely counterclock wise to about a turn
> 1/4" clockwise the control does nothing. After that point the sound
> comes on and volume is normal for the setting of the control. Anyone
> else notice this. I still have time to return the radio for a new one
> but I don't want to drive for 2 hours if this is normal for the 706.
> Thanks

4151. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 22:04:49 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA39381.1060005@csotbs.org>
Source record: 45456

Come to think of it, mine does the same thing. I'd assumed it was because
at theses low volumes (mine puts out zero audio from fully counterclockwise
to somewhere between 1/8 and 1/4) there wasn't enough power to run the
speaker.

de AB8LR, Chris

rons533@dejazzd.com wrote:

> I have a new 706 mk2G and have just noticed a dead spot in the volume
> control. From the control completely counterclock wise to about a turn
> 1/4" clockwise the control does nothing. After that point the sound
> comes on and volume is normal for the setting of the control. Anyone
> else notice this. I still have time to return the radio for a new one
> but I don't want to drive for 2 hours if this is normal for the 706.
> Thanks
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4152. Drake FL-500 CW Filter F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-28 23:10:51 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CA3A335.DA682C88@earthlink.net>
Source record: 45457

Drake FL-500 (500 cycle) CW Filter for R-4C series receivers for sale.
Excellent Condition, Like New, $95 shipped.

4153. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 00:02:12 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3ca3b2e4_2@nopics.sjc>
Source record: 45458

You got my curiosity..
I have 3 Icom 706mkiig's and they all do same.

Keith, WD5BJQ

--

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

<rons533@dejazzd.com> wrote in message news:3CA34EC5.1F7F@dejazzd.com...
> I have a new 706 mk2G and have just noticed a dead spot in the volume
> control. From the control completely counterclock wise to about a turn
> 1/4" clockwise the control does nothing. After that point the sound
> comes on and volume is normal for the setting of the control. Anyone
> else notice this. I still have time to return the radio for a new one
> but I don't want to drive for 2 hours if this is normal for the 706.
> Thanks

4154. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 00:16:17 UTC
From: rons533@dejazzd.com
Message-ID: <3CA3B20B.56CB@dejazzd.com>
Source record: 45459

I think I'll keep the one I have. Sounds like all do the same thing.
Another thing I observed with mine..
No matter what I do to the friction control on the main tuning knob I
can't keep it from rubbing not allowing the dial to freely turn without
making a rubbing noise.
Don't get me wrong I still love ny 706.

Ron

4155. Re: Yaesu Band Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 00:47:54 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ca3b8f5$1_1@newsa.ev1.net>
Source record: 45460

Nope.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Keith Densmore" <densmore@idirect.com> wrote in message
news:ua6ktk8m6stt4a@corp.supernews.com...
> Greetings,
> I have been tempted to purchase a Yaesu 1000-mp. Does anyone know if
there
> was a monitor or bandscope available for this series of radios?
>
> Thanks, 73
> Keith ve3gem
>
>

4156. Re: Icom IC-735 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 00:49:25 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ca3b951_2@newsa.ev1.net>
Source record: 45461

Look into the bias circuit for the PA. I think there is a 3 leg regulator
that might be out.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Chris Singleton" <ke3mc@qsl.net> wrote in message
news:4Zqo8.1097$mY2.13947@news.abs.net...
> I recently purchased an Icom IC-735 in mint condition- all except that the
> TX section has an oscillation when transmitting on high power- all bands,
> antenna or dummy- doesn't matter. I also noticed that if I tune my
external
> tuner so that there is a slight amount of reflected power, the oscillation
> effects decrease a little. Some fellow hams have suggested that maybe the
> electrolytic Caps have dried out in the PA circuit??? Anyone else had any
> experience with this rig, before I go "shotgunning" these parts?? The PA
> board is a little involved to get out as it has all of the transistors
> attached to the large heat sink which must be unscrewed, etc... The rig
was
> previously used as a RX only unit (so I'm told), so dried out caps from
lack
> of use in 10 years sounds reasonable, but I'd hate to tear the PA section
> apart just to find that the caps are OK. Please help!!!
>
> Chris Singleton, KE3MC
>
>
>
>

4157. ALPHA 78 SERVICE MANUAL ?????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 01:13:25 UTC
From: rong@computer.net
Message-ID: <3ca3bf5d.4891064@news.computer.net>
Source record: 45464

Hi All,

Does anybody know if there is such a thing as a service manual for an
Alpha 78 amp ???? I've never seen or heard of one.

Thanks,
****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

4158. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 01:14:49 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <I7ujPK75uKgAzkMHMEIc1tadLAB2@4ax.com>
Source record: 45462

rons533@dejazzd.com wrote:

>I think I'll keep the one I have. Sounds like all do the same thing.

I don't have a 706, but in playing around with another rig brand, I notice if the RF gain is turned too low, not much happens early in the travel of the AF gain. You might check your RF gain, and make sure it is high enough.

Bob
k5qwg

>Another thing I observed with mine..
>No matter what I do to the friction control on the main tuning knob I
>can't keep it from rubbing not allowing the dial to freely turn without
>making a rubbing noise.
>Don't get me wrong I still love ny 706.
>
>Ron

4159. Amp Supply Co. LA-1000 HF amp/600w

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 01:16:04 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <ofPo8.2968$mb.2528@nwrddc02.gnilink.net>
Source record: 45463
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hi all, I have the above listed HF amp, it's doing about 450w output thru 4 6LQ6 tubes. It is in good condition and has the 10m option installed. Does 160-10m. Has been checked by a tech and is working properly. Has had power switch replaced before I acquired it and it is not the appropriate switch, otherwise good condition.
Not really sure about shipping this thing as it is very heavy and I've never shipped an amp before so I'm just fishing around to see if anyone is interested. Includes amp and copy of manual. Priced at $300 shipped CONUS.
thanks and please email direct.
Randy, KC8CPK

4160. Re: ALPHA 78 SERVICE MANUAL ?????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 02:17:21 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <R8Qo8.124625$Yv2.37691@rwcrnsc54>
Source record: 45465

> Does anybody know if there is such a thing as a service manual for an
> Alpha 78 amp ???? I've never seen or heard of one.
>
>
My "Operating and Technical manual" has all the schematics and component identification pictures in it, what more do you require?

W4ZCB

4161. Re: HELP MOTOROLA MICOM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 02:44:31 UTC
From: Terry Taylor <n6mon@pacbell.net>
Message-ID: <jyQo8.1957$eF7.2184939771@newssvr21.news.prodigy.com>
Source record: 45466

There are about 10 or 15 different models of the Micom HF and the only
similarity is the name.

Is it a Micom (crystal), Micom-S, Micom-X, Micom II, etc......

"k9wkj" <k9wkj@hotmail.com> wrote in message
news:gw7o8.565$eV4.20828@reggie.win.bright.net...
> anyone have or know anything about MOTOROLA MICOM
> ssb rig dont know how to power it up???
>
> tnx de k9wkj
>
>
>
>

4162. IC706 Filter help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 02:56:58 UTC
From: lht28@yahoo.com
Message-ID: <3ca3d730.35882536@nntp>
Source record: 45467

Just got a used IC706 (early model) that has the FL232 installed but the filter doesn't work I did the initial setting selection for both narrow filters but nothing happens when I put the rig in NAR CW mode. Now on the IC706, and in the manual, the only filters mentioned are the FL100 and FL101 narrow CW filters. Is it possible that the FL232 will not work in the older IC706 but does work in the newer 706 MK II models?

Mike VE3FGU

Please remove XX from email address when replying

4163. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 03:03:28 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA3D980.5090302@csotbs.org>
Source record: 45468

Hrm.. Mine doesn't have a rubbing noise when turning the tuning knob... It
just spins like it's supposed to.

de AB8LR, Chris

rons533@dejazzd.com wrote:

> I think I'll keep the one I have. Sounds like all do the same thing.
> Another thing I observed with mine..
> No matter what I do to the friction control on the main tuning knob I
> can't keep it from rubbing not allowing the dial to freely turn without
> making a rubbing noise.
> Don't get me wrong I still love ny 706.
>
> Ron
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4164. Wanted 10 Pin Cinch-Jones Plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 03:38:46 UTC
From: Bill Gaines <gaines@wcoil.com>
Message-ID: <a80nk6$888$0@63.68.71.165>
Source record: 45469

Does anyone have a 10 pin male cinch-jones plug they are willing to part with? I have an antenna switch that needs one before I can use it.
Thanks
Bill AD8P

4165. Re: Icom IC-735 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 04:49:38 UTC
From: NM5K <nm5k@wt.net>
Message-ID: <3CA3F262.170E@wt.net>
Source record: 45470

Chris Singleton wrote:
>
> Thanks for the response... The problem occurs in any mode whenever the
> transmitter tries to make full power- In SSB mode, it will cause the power
> supply (20 Amp PS) to dip at full power modulation peaks on all bands,
> although I know the rig is still transmitting when I reduce the RF power out
> as I have made a few contacts with it which have been 1000+ miles away with
> S9 reports- so the finals appear to be OK. In AM and FM mode, if I key up
> with an unmodulated carrier, it will begin to display RF oscillation-
> "chuffing" (even with no mic connected) when I go beyond about 40 watts or
> so. I've been able to stabilize it sometimes by off-tuning the ANT load so
> that I have a little bit of reflected power and can achieve nearly 100 watts
> out. I know that the antenna match is good as I have checked this with my
> Kenwood TS-530S rig and everything is fine @ 100W. It also displays the same
> problem on a dummy load. At first, I thought that the problem was the power
> supply that I was using- I started with a 12A Astron. Realizing that I
> wouldn't achieve full power with this, I tried a deep cycle Marine 12V
> battery and then I borrowed a 20A Regulated supply and the problem still
> occurred on both of these, as well. I would appreciate any insight that you
> could provide!!
>
> 73.... Chris Singleton, KE3MC

It's hard to say really without seeing it happen. My first thoughts
would be that rf was getting back into the rig via feedline shield
currents, etc. But usually going to the dummy load should cure it if
thats the problem. RF would cause the high drains, output spikes that
you are seeing on SSB. But, usually rf doesn't hurt the CW section
unless it creeps into a keyer, etc. There is one thing it "could" be.
It's possible that in the past someone tried to readjust the power
output to try to get more power out of it. You said he didn't xmit, but
maybe someone else owned it before. In that case they may have adjusted
the ALC theshold inside the rig to pretty much disable the effects of
the ALC. If this is the case, you will see little if any ALC indication
at full power CW or SSB. "meter set for ALC". If you see ALC indication
of some type when talking on SSB full power, you should be ok, but if
when talking at full power, you don't see any ALC indication, you will
have quite a bit of distortion on peaks. And if the rig is set this way,
and then you get a bit of RF back into the rig to boot, that can cause
the type thing you describe. If it does do this, just roll the RF PWR
back a hair until you start to see an ALC indication. Then see if you
still have the problem. In this case the front panel control is being
used to correct the incorrect setting inside the radio. You can then go
in and reset the level back to the proper specs. This is just a "theory"

that "could" cause a problem as you describe. May not be the case at all....Just a guess...

It sounds like you are doing about normal power. Most do 90-100 watts. Depends on the P/S voltage and how well regulated the supply is. Hope you get it ironed out. It doesn't sound overly serious, but those type things can be a hassle to track down sometimes.
That it seems ok at lower powers, also adds to the possible rf problem possibilty. That will usually be the case with rf. I haven't had a 735, although I do have a 730 which is similar. You might try different patch cords/ lengths to see if any problems with the cords. Also make sure the wiring to the rig is large enough to handle the current, and that the fuses/fuse holders are making a good connection with no resistance due to corrosion, etc. I posted this back to the NG in case anyone else has any ideas. MK

--
http://web.wt.net/~nm5k

4166. FA: Motorola GP68 VHF Programmable W/Warranty New

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 05:05:06 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020329000506.28528.00000768@mb-mt.aol.com>
Source record: 45471

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342719016

View my website:
http://www.azradio.8k.com

Thanks,

Joe

4167. FA: Motorola GP68 UHF Programmable W/Warranty New

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 05:07:31 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020329000731.28528.00000769@mb-mt.aol.com>
Source record: 45472

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342719377
View my website:
http://www.azradio.8k.com

Thanks,

Joe

4168. ZX 10-4 DX Spacing Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 09:57:19 UTC
From: google@stusoft.com
Message-ID: <fb58ac6a.0203290157.4b4488cc@posting.google.com>
Source record: 45473

I need the element spacing info for a ZX 10-4 DX Monoband Beam. I seem to have misplaced my instructions and the pdf file on the Wimo website is corrupted (there are "?" where the measurements are).

Its a bit late to be building antenna for contest this weekend !!

Help much appreciated

Andrew
M0AQM

4169. www.on4cay.com updated !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 11:29:05 UTC
From: Ronny <tryit3@hotmail.com>
Message-ID: <5eYo8.38577$DE4.5073@afrodite.telenet-ops.be>
Source record: 45474

Hi OMs,

I just had the 10.000st visitor to my website.
You can find there 45 megs of info, pics, video, ... on ATV, Meteosat,
soundcard packet, APRS, AirNav, freeware software, ...
So pay it a visit and enjoy, as did the previous 10.000 :)

73s de ON4CAY
Ronny
www.on4cay.com

4170. FS or Trade list 03-29-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 13:03:38 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3ca46b14_3@news.iglou.com>
Source record: 45475

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00
GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00
GE MPA UHF Scan. 440 -470 split. This radio is a little shiny on the edges but not
bad overall. About an 8. 192 channel Alpha-Numeric display. With battery and charger.
I have this on the ham band and works great, I have been using this one all week to talk on. $225.00
GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a 7 condition $90.00
GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00
GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00
GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each.
MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $140.00
GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00
GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00
GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00
GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Mobiles

GE Phoenix SX VHF 16 channel with dual priority scan. Grey case with mic, speaker, and power cord. Tested working. $75.00 each. I have 2 complete.
GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00
GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00
GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each
GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each
GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00
.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to
the 2 meter ham band. $175.00
GE S990 head. Looks new but I have not had time to test this yet. $75.00
GE S550 head 16 channel looks good but not tested. $35.00
GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker,
and power cable. $100.00

GE Accessories

Mastr II control cable. $8.00 each
Mastr II head for mobile repeater operation. $5.00
Mastr II Mic. $5.00
Mastr II 8 channel tone boards. $5.00
Mobile Repeater cable for Mastr II. $10.00
Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.
GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.
GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left and I bought 7 sets of 2C UHF Icoms = $30.00 per set. I have 5 sets of these left now.
GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each
Delta mounting plates. $10.00 each
Ranger mounting plate. $15.00
GE S-550 / 500 and others mounting brackets. $5.00 each
GE MPA, MPD, MTL public safety mic. $35.00 each
GE MPA, MPD, MTL standard Speaker mic. $25.00
GE PCS Universal Rapid charger. $35.00 each
GE MPA standard chargers. $20.00 each
GE MPA Rapid chargers. $30.00 each
GE MPI desk charger with wall transformer. $10.00
GE MPI Rack charger, 8 position. 25.00
GE MPI Mobile battery charger, Rare. $20.00
GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to.

Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00
GE shoulder strap like new, attaches where belt clip is. $15.00
GE Belt clips. $10.00 each
GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00
GE Duplexer part number 19C-307166-P1. Model DB-4075. This is the standard MastrII
Duplexer found in the MastrII cabinets. With the harness. $125.00

Other Radios and Accessories

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $225.00
Icom 24AT Dual band ham radio. Has wall charger and manual. Very nice radio, And
will get the whole 800 band. $175.00
Yaesu FT50R Nice like new radio. In the box with 5 watt battery. All Items in plastic
bags in the box with the warranty card. Dual band ham radio. 110 channels and I think this radio is old enough to get all 800. $195.00
Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00
Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00
Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00
Motorola P200 VHF 136. - 150.8 high power. New battery and charger. 2 channel but can be made into a 6 channel easily. This would be a great ham radio. $115.00
Motorola Mitrek VHF high 110 watt drawer only. $50.00
Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00
Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all
Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00
EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each
EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00
Kenwood TK 940, 800 MHz dash mount radio. $100.00
Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00
MRC 100 Repeater controller in rack mount. $100.00
Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00
Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00
Antenna Specialists on glass 440 antenna. New old stock. $22.00
Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section

This area is for a few friends who like those other radios you know "Motorola" They are good people and I will pass along any trades you may wish to make.
Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00
Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00
Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each
Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00
Motorola P200 UHF high power. 6 channel. $150.00
Motorola MT1000 UHF 16 channel scan. $250.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

Radios that I Program

GE

MPA no net 900 MHz all others

MPD all

MPD voice guard all

MTL no net 900 MHz

PCS all but Edacs

KPC

Monogram no edacs

S825 heads no Edacs

990 and 950 heads

Ranger no Edacs

Delta S & SX all

Phoenix S & SX all

PLS

MPI II

MVS

MLS 1 & 2

Orion some non Edacs

Motorola

Saber 1,2,and 3 VHF & UHF

HT 600

MT 1000

GP300

P110

X9000 conventional only

EF Johnson

Challenger series mobiles VHF UHF

Programming is $1.00 per channel minimum $10.00. Alpha- Numeric display add $0.50 per channel. suitcase programmer is $2.00 per channel

Dean Francisco

KF4WJT

4171. Re: Free Screw Driver Motor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 13:58:26 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <%q_o8.10029$n82.2727140@news20.bellglobal.com>
Source record: 45476

Motor has been taken,

Thanks

4172. Re: Yaesu Band Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 14:47:49 UTC
From: Hammer <ham@ham.com>
Message-ID: <p8%o8.15501$q92.530689@news1.east.cox.net>
Source record: 45477

That is right...there is NO match. Others have posted YO-301 as a match for the FT-1000mp but it is not, so don't let these bottomfeeders try to charge ridicules prices for Yaesu scopes that are over 20 years old. The 301 series was 1st made in 1976.

"M.E." <bogus@nospam.com> wrote in message
news:3ca3b8f5$1_1@newsa.ev1.net...
> Nope.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "Keith Densmore" <densmore@idirect.com> wrote in message
> news:ua6ktk8m6stt4a@corp.supernews.com...
> > Greetings,
> > I have been tempted to purchase a Yaesu 1000-mp. Does anyone know if
> there
> > was a monitor or bandscope available for this series of radios?
> >
> > Thanks, 73
> > Keith ve3gem
> >
> >
>
>

4173. In need of Lafayette instruction sheet...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 16:03:22 UTC
From: Mark Russo <mrrusso@optonline.net>
Message-ID: <3CA490A5.369198C0@optonline.net>
Source record: 45478
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi all, Does anybody out there have an instruction sheet for the
Lafayette
HA-115 compressor amplifier (mic audio preamp).
I would be glad to pay for one or a copy of one plus mailing costs.
Even a scanned copy sent via e-mail of it would be great!

THANKS, Mark

4174. WTB: Dentron HF200A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 19:07:28 UTC
From: "John L. Sielke" <jsielke@pobox.com>
Message-ID: <QX2p8.22307$VJ1.2129057@bin3.nnrp.aus1.giganews.com>
Source record: 45479
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Looking for a Dentron HF200A Transceiver in good condition. Not
necessarily working, but not butchered. (I have a parts unit which HAS been
butchered by previous owner).
--
John L. Sielke
w2agn@pobox.com

4175. Re: Yaesu Band Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 19:09:53 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <4te9au8odm9b2t2vsgnrisn7hcmjnst5s1@4ax.com>
Source record: 45480

"Hammer" <ham@ham.com> wrote:

Oh really. So then the patterns I get on my 301 on my Mark V are
fiction? They don't exist? Maybe I don't know what I'm watching? I'm
not trying to sell him anything, hence I'm not a bottom feeder. But I
do have a YO301 connected to my Mark V and it works just fine thank
you.

>That is right...there is NO match. Others have posted YO-301 as a match for
>the FT-1000mp but it is not, so don't let these bottomfeeders try to charge
>ridicules prices for Yaesu scopes that are over 20 years old. The 301
>series was 1st made in 1976.
>
>"M.E." <bogus@nospam.com> wrote in message
>news:3ca3b8f5$1_1@newsa.ev1.net...
>> Nope.
>>
>> --
>> Respond to my "real" e-mail;
>> kk5dr@ev1.net
>> "Keith Densmore" <densmore@idirect.com> wrote in message
>> news:ua6ktk8m6stt4a@corp.supernews.com...
>> > Greetings,
>> > I have been tempted to purchase a Yaesu 1000-mp. Does anyone know if
>> there
>> > was a monitor or bandscope available for this series of radios?
>> >
>> > Thanks, 73
>> > Keith ve3gem
>> >
>> >
>>
>>
>

4176. REQ: PK232 Radio > Tnc cables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 19:10:52 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a82e6t$e3p$1@ctb-nnrp2.saix.net>
Source record: 45481

Hi All

Below a request from my friend Ron, are you able to help ?

Many thanks.

Andr&#65533; ZR1TRD

From: ZS1RON@ZS0FIK.FIS.WCP.ZAF.AF
To : PACKET@ZAF

I need the cables that connect the TNC Radio 1 and Radio 2 ports to
the respective radios rather desperately.

These cables have five wires that connect to a flat multi plug that
is plugged into the back of the PK232 TNC on the one end and, are connected
to a microphone or FSK DIN plug at the other end, for conveying data between
the TNC and the radios.

Anyone who has these cables surplus to requirements and who wants to
swap them, I need to hear from you ASAP.

I have been using the PK232MBX for digital communication for a
number of years and the "flat" 5 pin plugs are the worse for wear
and in need of replacement. Are you able to help?

73 - Ron, ZS1RON @ ZS0FIK
E-Mail:

zs1ron@qsl.net

http://www.qsl.net/zs1ron

4177. Re: Yaesu Band Scope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 20:02:35 UTC
From: Hammer <ham@ham.com>
Message-ID: <vL3p8.16522$q92.628804@news1.east.cox.net>
Source record: 45482

The post was not directed to you. What makes you think it was? Do you get a band scope? I don't think so. If some one wants to spend $300 plus that I have seen from bottom feeders to see incoming pattern...that is their business. But for anyone to claim the yo-301 is a match for the FT-1000MP if ludicrous and foolish. The patterns seen on your 301 can be seen just a easily on a computer with a sound card and you get a BAND SCOPE also. Your message posted to the original post "Yaesu BAND SCOPE" is misleading and you do not have a band scope.

"Mark Tetrault" <tetrault@mv.mv.com> wrote in message
news:4te9au8odm9b2t2vsgnrisn7hcmjnst5s1@4ax.com...
> "Hammer" <ham@ham.com> wrote:
>
> Oh really. So then the patterns I get on my 301 on my Mark V are
> fiction? They don't exist? Maybe I don't know what I'm watching? I'm
> not trying to sell him anything, hence I'm not a bottom feeder. But I
> do have a YO301 connected to my Mark V and it works just fine thank
> you.
>
> >That is right...there is NO match. Others have posted YO-301 as a match
for
> >the FT-1000mp but it is not, so don't let these bottomfeeders try to
charge
> >ridicules prices for Yaesu scopes that are over 20 years old. The 301
> >series was 1st made in 1976.
> >
> >"M.E." <bogus@nospam.com> wrote in message
> >news:3ca3b8f5$1_1@newsa.ev1.net...
> >> Nope.
> >>
> >> --
> >> Respond to my "real" e-mail;
> >> kk5dr@ev1.net
> >> "Keith Densmore" <densmore@idirect.com> wrote in message
> >> news:ua6ktk8m6stt4a@corp.supernews.com...
> >> > Greetings,
> >> > I have been tempted to purchase a Yaesu 1000-mp. Does anyone know if
> >> there
> >> > was a monitor or bandscope available for this series of radios?
> >> >
> >> > Thanks, 73
> >> > Keith ve3gem
> >> >
> >> >

> >>
> >>
> >
>

4178. Re: FS or Trade list 03-29-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 20:05:44 UTC
From: tentec5 <tentec5@ix.netcom.com>
Message-ID: <ua9i8n9c0ca53f@corp.supernews.com>
Source record: 45483

There are no "group" owners and why do you "thank" us for letting you post
when you know it doesn't really belong here???

"gundoc" <gundoc@iglou.com> wrote in message
news:3ca46b14_3@news.iglou.com...
>
> To the group owners thank you for letting me continue to post to the group

4179. Re: REQ: PK232 Radio > Tnc cables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 20:10:52 UTC
From: "J." <me@AvoidSpam.com>
Message-ID: <Xns91E09A7A2F370jacques1magmaca@64.26.141.46>
Source record: 45484

"ZR1TRD" <trd@telkomsa.net> wrote in
news:a82e6t$e3p$1@ctb-nnrp2.saix.net:

> Hi All
>
> Below a request from my friend Ron, are you able to help ?
>
> Many thanks.
>
> Andr&#65533; ZR1TRD
>
>
> From: ZS1RON@ZS0FIK.FIS.WCP.ZAF.AF
> To : PACKET@ZAF
>
> I need the cables that connect the TNC Radio 1 and Radio 2 ports to
> the respective radios rather desperately.
>
> These cables have five wires that connect to a flat multi plug that
> is plugged into the back of the PK232 TNC on the one end and, are
> connected to a microphone or FSK DIN plug at the other end, for
> conveying data between the TNC and the radios.
>
> Anyone who has these cables surplus to requirements and who wants to
> swap them, I need to hear from you ASAP.
>
> I have been using the PK232MBX for digital communication for a
> number of years and the "flat" 5 pin plugs are the worse for wear
> and in need of replacement. Are you able to help?

> 73 - Ron, ZS1RON @ ZS0FIK
> E-Mail:
>
> zs1ron@qsl.net
>
> http://www.qsl.net/zs1ron
>
>

Do a search for Timewave. They sell external DSP;s and they took control of
the PK232's when AEA when bankrupt. They sell the cables you are looking
for as when as make cables with the proper connectors for your radio.

Jacques VE3TSC

4180. WTB-REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 20:33:48 UTC
From: n2ion@aol.com
Message-ID: <20020329153348.21870.00001087@mb-ch.aol.com>
Source record: 45485

I WANT TO PURCHASE A GE MASTR II UHF 100W REPEATER(THAT WILL WORK ON THE
AMATEUR BANDS).
EMAIL WITH DETAILS.

4181. Amateur Radio plot on NBC-TV show .....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 21:07:42 UTC
From: benny2154@aol.com-o
Message-ID: <20020329160742.20572.00000757@mb-mn.aol.com>
Source record: 45486

Found this interesting "blurb" about an upcoming Episode of NBC's "ED" TV Show.....
http://www.advancedspecialties.net/new.htm

4182. Assembled K10+ Memory/Beacon Keyers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 22:07:10 UTC
From: bish3@mail.com
Message-ID: <f769c813.0203291407.1d092775@posting.google.com>
Source record: 45487
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a few new,fully assembled K10+ iambic keyers for sale. All commands
are entered via your paddle & there are 24 commands that can be used.
Message memory is 95 letters in four slots with embedded commands,
speed range is 5 to 59WPM, beacon interval of 1 to 59 seconds & many
other neat features. For more info you can check out my site at
http://www.mygem.net/rapco/ It is set-up for positive keying. $39.95
shipped in the U.S.
Thanks for looking,Lew.

4183. Perfect Condition kenwood TM-733 - dual bander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 22:43:03 UTC
From: James C <yay@yahoo.com>
Message-ID: <var9augtqtafi5b7ver7rfpd77jgdkoald@4ax.com>
Source record: 45488

What is it worth. Just sitting here time to clear out some un-used
items. Only problem with this dual bander is the little black cover
for the front I/O (abt 3/8 dis) is lost. Otherwise this is a perfect
radio little used NEVER mobile...
Make an offer if interested.

4184. U664 data sheet

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 22:55:05 UTC
From: ct1fms@hotmail.com
Message-ID: <3ca4f09e.37960023@news.telepac.pt>
Source record: 45489

I Looking the data sheet of IC U664B

Can you help me?

Thank you very much

Paulo (ct1fms)

4185. Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 23:09:43 UTC
From: Bill Walker <kwalker@earth1.net>
Message-ID: <ua9sjnm6rse677@corp.supernews.com>
Source record: 45490

My shack is in my attic. I would like to run a wire from there about 30' height up to the top of the one and only tree on my property about 60' up and 75 feet distance and then down to a post in the far corner of the property, say 8 to 10' high and roughly 150 feet total distance. I thought of making an inverted vee fed at the center atop the tree, but the length of the coax would be too much. If I feed an antenna as I described at the attic end -- sort of an inverted vee fed from one end -- what kind of pattern should I expect? Would it radiate high or low? I would provide a good ground system of say two or three 8' groung rods just under my attic window. The antenna would be running almose east-west. Another question is: can a ground system that is thirty feet vertical distance really provide a good ground?

4186. Re: Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 23:23:39 UTC
From: Paul Coverdale <coverdale@sympatico.ca>
Message-ID: <3CA4F77B.CC5AC2AE@sympatico.ca>
Source record: 45491

This antenna should work fine. It will have the same radiation pattern as a conventional centre-fed inverted vee. The only difference is that the feedpoint will be high impedance.

Paul, VE3ICV

Bill Walker wrote:

> My shack is in my attic. I would like to run a wire from there about 30'
> height up to the top of the one and only tree on my property about 60' up
> and 75 feet distance and then down to a post in the far corner of the
> property, say 8 to 10' high and roughly 150 feet total distance. I thought
> of making an inverted vee fed at the center atop the tree, but the length of
> the coax would be too much. If I feed an antenna as I described at the attic
> end -- sort of an inverted vee fed from one end -- what kind of pattern
> should I expect? Would it radiate high or low? I would provide a good ground
> system of say two or three 8' groung rods just under my attic window. The
> antenna would be running almose east-west. Another question is: can a ground
> system that is thirty feet vertical distance really provide a good ground?

4187. Help FT-1000/Centurion Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-29 23:52:34 UTC
From: billrobb@net-link.net
Message-ID: <d1e226d5.0203291552.62a773d2@posting.google.com>
Source record: 45492

I am having trouble with the connections between the FT-1000MP and my
Ten Tec Centurion amp. Can anyone confirm what they should be. I
have no guts at these prices.

Bill

4188. FS: Heil Goldline mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 00:59:48 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <868p8.157947$702.28064@sccrnsc02>
Source record: 45493
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Like new (never used) Heil Goldline GM5 with Icom cable F.S. Paid $150, will sell for $100. I can send a picture if you'd like.

73,
James
K6JBT, ex-N6TTD

Contact me via: K6JBT@attbi.com

4189. FS: Astron RA35-A Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 01:02:45 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <V88p8.157958$702.27723@sccrnsc02>
Source record: 45494
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur,rec.ham-radio.swap

Astron RS35-A power supply, 3 months old, like new. Bought for $150, sell
for $100.

If interested, write me at the address below.

Thanks and 73,

James
K6JBT, ex-N6TTD

K6JBT@attbi.com

4190. FS: JRC headphones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 01:07:54 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <Kd8p8.167047$q2.16123@sccrnsc01>
Source record: 45495
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Very nice pair of JRC communications headphones. Barely used, 2 months old. Bought for $60, will sell for $30.

If interested, contact me at the address below.

73 and thanks.

James
K6JBT, ex-N6TTD
K6JBT@attbi.com

4191. Re: Wanted 10 Pin Cinch-Jones Plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 01:12:30 UTC
From: Bill Gaines <gaines@wcoil.com>
Message-ID: <a833dudqf0@63.68.71.27>
Source record: 45496

I have 2 coming. Thanks for the replies

"Bill Gaines" <gaines@wcoil.com> wrote in message
news:a80nk6$888$0@63.68.71.165...
> Does anyone have a 10 pin male cinch-jones plug they are willing to part
> with? I have an antenna switch that needs one before I can use it.
> Thanks
> Bill AD8P
>
>

4192. FS: Rascal Interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 01:15:41 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <1l8p8.156814$uA5.134195@rwcrnsc51.ops.asp.att.net>
Source record: 45497
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Near new (used 1 day) Rascal Soundcard Interface R-5 (for Icom rigs).
Comes with documentation. Bought for $50, sell for $35 plus shipping.

If interested, write to the address below.

Thanks and 73,

James
K6JBT, ex-N6TTD
K6JBT@attbi.com

4193. Re: IC706 Filter help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 01:50:05 UTC
From: Paul Vanasse <fidelityarc@worldnet.att.net>
Message-ID: <hR8p8.12351$se.1209705@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45398

>I did the initial setting selection for both
> narrow filters but nothing happens when I put the rig in NAR CW mode.

This is your problem. The FL-232 filter is an SSB filter not a CW filter. If you install the FL-101 CW filter you'll get narrow band CW mode filtration.

73 de Paul

4194. Re: U664 data sheet

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 02:02:30 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <W09p8.157010$uA5.134717@rwcrnsc51.ops.asp.att.net>
Source record: 45399

IC U664B = IC SAB6456

8 pin DIP

1 = No connection 8 = Vcc
2 = IN + 7 = OUT -
3 = IN - 6 = OUT +
4 = Vee 5 = MODE

MODE:

5 = Vee = 1/64
5 = No connection = 1/256

Vcc - Vee = 5V
Icc = 21 mA

Frequency IN = 70 - 1000 Mhz
V IN = 10 mV RMS
V OUT = 1 V p-p
Temp = 0 - 80 C.

73
WA5VRL
Willis

4195. Motorola Two-Way Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 02:21:38 UTC
From: David <shpoog@nospam.excite.com>
Message-ID: <Si9p8.138092$af7.70202@rwcrnsc53>
Source record: 45400

Not sure if this topic qualifies for the group, but figure someone here might know something about two-way radios. Can anyone suggest a good quality radio for use in the city (Chicago) that has a good range (4 miles)?

Thanks!

4196. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 02:30:24 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <3m8aau0untr876h6afbvi6c3ruso9e5kce@4ax.com>
Source record: 45401

I am pretty sure the " volume control " is not carrying audio but a digital signal to a audio attenuator. Most of the products I have seen using this scheme has a " dead " area in the first few degrees of turning the volume knob.

Gary K8IZ

On Thu, 28 Mar 2002 17:12:42 GMT, rons533@dejazzd.com wrote:

>I have a new 706 mk2G and have just noticed a dead spot in the volume
>control. From the control completely counterclock wise to about a turn
>1/4" clockwise the control does nothing. After that point the sound
>comes on and volume is normal for the setting of the control. Anyone
>else notice this. I still have time to return the radio for a new one
>but I don't want to drive for 2 hours if this is normal for the 706.
>Thanks

4197. ICOM IC T8A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 02:31:23 UTC
From: n4mbi@earthlink.net
Message-ID: <3ca52144.3588164@news.earthlink.net>
Source record: 45402

Hi All,

I have an Icom IC T8A HT that is about 3-4 yrs. old. Never any problems at all until recently. I had been using it with a mobile mag mount antenna, running it in low power mode (0.5 Watts) with very good results. All of a sudden, almost no power output. You can hear key up on a nearby TX but shows nothing on a watt meter. I have tried a CPU reset. Any ideas, besides keeping it for receiver ?? Thanks in advance for any help.

73 de Rick

4198. Re: ICOM IC T8A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 02:48:38 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CA52786.CB68D992@ckradio.net>
Source record: 45403

Hi Rick
You either broke the connection to the board on the inside of the antenna connector or you blew the PA Module.
73 Chris VE3NGW/W4 Florida

Rick Batte' wrote:

> Hi All,
>
> I have an Icom IC T8A HT that is about 3-4 yrs. old. Never any
> problems at all until recently. I had been using it with a mobile mag
> mount antenna, running it in low power mode (0.5 Watts) with very good
> results. All of a sudden, almost no power output. You can hear key up
> on a nearby TX but shows nothing on a watt meter. I have tried a CPU
> reset. Any ideas, besides keeping it for receiver ?? Thanks in advance
> for any help.
>
> 73 de Rick

4199. Special gift Re: Cute Cute Teddy Bear is free now

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 02:59:56 UTC
From: elaine_johnson_77@hotmail.com
Message-ID: <979034a8.0203291859.28d1a9d5@posting.google.com>
Source record: 45404

Oh is cute. I love it very much! Thanks! ~ Ann :)

>Hi,
>
> I got a Free Pocket Teddy Bear for my child. It is very cute and my
> child loves it! Hurry up and get one for yourself while it is still
> available.
>
> http://track.floppybank.com/click-21953-81562
>
> Get one now before it is too late. :-)

4200. Re: REQ: PK232 Radio > Tnc cables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 03:17:54 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <e7ap8.310$Ho1.6974@news1.fdn.com>
Source record: 45405

Andre, your friend can get those cables from the company that took over the products of AEA, which is called Timewave. The website for them is :

http://www.timewave.com/

Then, click on Customer Support, then click on Accessories, near the top of the page. The cables with the 5 pin plugs can be bought and then you put the radio-end plugs on them, or they will take a special order to make up cables for your radio.

I hope this helps !!!!!!!!!!!!

73 de Jim K4PYT remove nospam for direct reply

4201. Re: Change of Address for Yeasu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 04:19:25 UTC
From: pgmeyer@gte.net
Message-ID: <3ca53d53.1299304@news.verizon.net>
Source record: 45406

The follwing was passed on to me.

Vertex Standard USA (AKA Yeasu) is moving to a new location
effective 1 April 2002. The new Address and phone is as follows:

Vertex Standard USA

10900 Walker Street

Cypress, CA 90630

714-827-7600

I believe their 800 number is still the same.

4202. Re: Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 04:53:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203292053.662b279f@posting.google.com>
Source record: 45407

"Bill Walker" <kwalker@earth1.net> wrote in message
news:<ua9sjnm6rse677@corp.supernews.com>...
> My shack is in my attic. I would like to run a wire from there about 30'
> height up to the top of the one and only tree on my property about 60' up
> and 75 feet distance and then down to a post in the far corner of the
> property, say 8 to 10' high and roughly 150 feet total distance.

>I thought of making an inverted vee fed at the center atop the tree,
but the >length of
> the coax would be too much.

This would be the best antenna by far. I wouldn't worry about the
length of the coax. On HF, the losses are very low. You could have 500
ft of 213 and not see too much loss on the lower bands. Also being the
antenna is away from the house, and center fed, you would have much
less rf problems around the house.

If I feed an antenna as I described at the attic
> end -- sort of an inverted vee fed from one end -- what kind of pattern
> should I expect? Would it radiate high or low?
Well, like one said, the pattern doesn't change much, but you will
have a high impedance feed, which will need to be matched. This will
add loss. Also the antenna is not balanced, so feeder currents will be
a problem. Call me picky, but I don't like end fed horizontal wire
antennas. Only as a last resort will I use those.

I would provide a good ground
> system of say two or three 8' groung rods just under my attic window. The
> antenna would be running almose east-west. Another question is: can a ground
> system that is thirty feet vertical distance really provide a good ground?

No. Not at the shack. This is another advantage to the center fed
dipole. It needs no ground whatsoever to function properly. All you
would need to worry about is possible safety grounding in the shack,
and whatever lightning protection you want to use. The ground rods
outside will be more useful as a lightning ground return than rf.
Worrying about an rf ground at the shack is a waste of time unless you
plan on feeding a random wire from the shack itself. And I normally
don't recommend that. MK

4203. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 05:02:48 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203292102.652df661@posting.google.com>
Source record: 45408

SideBand <abNO8SPAMlr@csotbs.org> wrote in message news:<3CA3D980.5090302@csotbs.org>...
> Hrm.. Mine doesn't have a rubbing noise when turning the tuning knob... It
> just spins like it's supposed to.
>
> de AB8LR, Chris

Mine doesn't either. It's possible maybe they pressed his on a bit close to the faceplate.??? I think the knobs just press on and off. I don't believe there is a lock screw. "I'm not 100% on that though, be careful!." Maybe he could just pull it out a hair until it quits dragging. It might be rubbing on the faceplate plastic a bit. I thought maybe there was felt behind the knob to kill the friction, but I'm not sure.?? Maybe the felt is missing??? MK

4204. Motorola Factory Original Program Rib Boxes (Not Clones)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 05:20:06 UTC
From: msisco9939@aol.com
Message-ID: <20020330002006.07553.00000779@mb-ft.aol.com>
Source record: 45409
Body handling: HTML body converted to readable text

Hi:

Are you having problems with a Clone?

Ever Corrupt a Radio with a Clone or a Wanabe replacement?

If you are looking for a Motorola Factory Rib Box, I do have some that
are in Mint Condition. I can supply them Complete, or in individule parts,
but you get a better deal as a package.

Most of these have only been used a few times, and then placed back into
the Anti-Static bag.

Here is the prices:

For a Complete set up including the Original Factory Motorola Rib Box, Original
Instructions, Factory Power Supply, Rib to Computer Cable, Duracell Battery,
and box.

$235.00+ S & H
http://www2.4dcomm.com/metrotech/m_ribox.jpg
==========

If you want Just a Rib Box
$179.50 + S & H
Photo: http://www2.4dcomm.com/metrotech/rib_box.jpg
==========

Original Instructions with parts list and diagram
$ 3.50

If you need a Pro-Made Rib to Computer Cable
$34.00+ S & H
Photo: http://www2.4dcomm.com/metrotech/r_to_c.jpg

This is made better than Motorola, has Heavy Duty Cable Supports at both
ends, also I removed one shell half so you can see the detail wiring
==========

Motorlola Factory Rib Power Supply
$24.00 + S & H
==========

Duracell 9 Volt Battery
$2.75

==========

Please alow $ 8.00 for Pirority Mail Shipping, Tracking and Handling

Terms:

PayPal Now Accepted !!

Acceptable PrePayment in the form of a Postal Money Order, PayPal (If immediate shipping is desired) or a Personal / Business check is A-OK too if you do not mind a Short Shipping Delay due to bank processing time. This is required only the first time or two as once you are in the data base, PrePayment is no longer required

Monty

4205. uhf vhf

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 07:15:19 UTC
From: Mr E Crane <crane3@cablerocket.com>
Message-ID: <3ca5663c.0@209.128.1.3>
Source record: 45410

for sale one adi 600 d looking to trade for an item
this is a vhf uhf with cross band rept. had cell phone freq.
also. has full coverage. ditigal display. comes with pc software for
progrmming in channels many many features.
more than most radios. mint condition. for furthere info you can email me.
not looking to sell looking totrade an item of equal value. if interested
email me asap.

for furthere information.

4206. for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 07:44:05 UTC
From: jeanroussel <JeanRoussel3@wanadoo.fr>
Message-ID: <a83qibfcc2@wanadoo.fr>
Source record: 45411

De: "jeanroussel" <JeanRoussel3@wanadoo.fr>
Objet: for sale
Date : samedi 30 mars 2002 08:29

De: "jeanroussel" <JeanRoussel3@wanadoo.fr>
Objet:
Date : samedi 30 mars 2002 08:24

De: "jeanroussel" <JeanRoussel3@wanadoo.fr>
Objet: for sale
Date : samedi 30 mars 2002 08:18

Hello,
I have for sale a very nice german wwII radio transmitter
10WSH.All original,complete,less front cover,see pictures,price 458 Euros

4207. SWR Devices for Sightless Operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 11:54:21 UTC
From: "Norman K. Hester" <ks9c@itis.com>
Message-ID: <3CA5A76D.6A00D84B@itis.com>
Source record: 45412

Is there a resource that makes available quality SWR measuring devices (presumably through varying audio tone) for the blind?

Thank you,

Keith

4208. Re: 706mk2G volume control

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 12:39:43 UTC
From: rons533@dejazzd.com
Message-ID: <3CA5B1C9.5DEA@dejazzd.com>
Source record: 45413

MK
You were right. The knob was just pushed on too far. I was able to use a little more force than I tried before to pull the knob out a little. I am now very happy with my MarkIIG.

4209. Ten Tec Omni A Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 14:24:28 UTC
From: k3rij@yahoo.com
Message-ID: <3ca5c993.5267648@online.magnus1.com>
Source record: 45414

Hi:

Is there anyone out there who still owns a Ten Tec Omni A?

I have an early one. I am the original owner.

The PTO has become very sluggish. Of course the lubricant has problem
gone south.

I am trying to find a solution to the problem.

Just how the PTO is driven is a mystery.

Thanks

Jim K. AE3W

e-mail jmkitzmi@fc.capaccess.org

4210. Re: FS: Heil Goldline mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 14:38:25 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CA5CE1C.50C9E2E5@earthlink.net>
Source record: 45415
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I'm very interested. Please send picture.
Thanks,
Joe Moraine, W5LX

"r.u. amused" wrote:
>
> Like new (never used) Heil Goldline GM5 with Icom cable F.S. Paid $150, will
> sell for $100. I can send a picture if you'd like.
>
> 73,
> James
> K6JBT, ex-N6TTD
>
> Contact me via: K6JBT@attbi.com

4211. Re: SWR Devices for Sightless Operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 14:45:28 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ca5ced5_2@newsa.ev1.net>
Source record: 45416

RF Applications builds a CW RF Power/SWR reader for the P-2000 sensor. Contact RF Applications directly, and they can build you a unit.
The Unit is called P-2000CW.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Norman K. Hester" <ks9c@itis.com> wrote in message news:3CA5A76D.6A00D84B@itis.com...
Is there a resource that makes available quality SWR measuring devices (presumably through varying audio tone) for the blind?
Thank you,

Keith

4212. Re: Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 15:49:13 UTC
From: Gary McAdams <g.m.mcadams@worldnet.att.net>
Message-ID: <Z7lp8.13293$se.1298577@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45417

"Bill Walker" <kwalker@earth1.net> wrote in message
news:ua9sjnm6rse677@corp.supernews.com...
> My shack is in my attic. I would like to run a wire from there about 30'
> height up to the top of the one and only tree on my property about 60' up
> and 75 feet distance and then down to a post in the far corner of the
> property, say 8 to 10' high and roughly 150 feet total distance. I thought
> of making an inverted vee fed at the center atop the tree, but the length
of
> the coax would be too much.

Bill,

As others have already stated, your idea will work.

Allow me to introduce another idea: why not feed the
inverted V in the center with ladder line? Good quality
ladder line is very inexpensive, (pennies per foot), and
extremely low loss.

Then, use a 4:1 balun at the house and a short length of
coax to bring the signal to the shack. This set-up has worked
very well for myself and others for years. Why not give it a try?

Gary WG7X

4213. Installing a good station ground system

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 16:14:07 UTC
From: rons533@dejazzd.com
Message-ID: <3CA5E408.51D1@dejazzd.com>
Source record: 45418

I have been searching for help on installing the best station ground system that I can install. I found several bits and pieces of information but nothing that is put together as a "system". I found one site where they used copper pipe for the run to the ground rods outside. Interesting. Any help is appreciated.

4214. Trade TS-870S for Icom 756 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 16:48:08 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CA5EC83.BAE318B6@earthlink.net>
Source record: 45419

I have an absolutely MINT Kenwood TS-870S (Ser. no. 70600100) that I
would like to trade toward an Icom 756 Pro in like condition. If
interested please send condition, serial number and terms.
Thanks,
Joe Moraine, W5LX

4215. FA: Beautiful SIMPSON 260 VOM series 6M, Best one, Last Day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:03:22 UTC
From: rlucch2098@aol.com
Message-ID: <20020330120322.11987.00001280@mb-mk.aol.com>
Source record: 45420

Real nice with pictures to boot, its cheep!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157769

4216. FA: REALLY NICE Heathkit SA-5010 Keyer/Paddles, @$37, 1-day left

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:06:12 UTC
From: rlucch2098@aol.com
Message-ID: <20020330120612.11987.00001282@mb-mk.aol.com>
Source record: 45421

Real nice with pictures to boot,at a big $37!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157770

4217. fa: Super NICE TIMEWAVE DSP-9+ w/manual only at $66 last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:08:28 UTC
From: rlucch2098@aol.com
Message-ID: <20020330120828.11987.00001284@mb-mk.aol.com>
Source record: 45422

Real nice with pictures to boot,at a big $66!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157773

4218. fa: REALLY RARE SWAN 750CW, WORKS, Last Day> Check the Pics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:10:35 UTC
From: rlucch2098@aol.com
Message-ID: <20020330121035.11987.00001289@mb-mk.aol.com>
Source record: 45423

Real nice with pictures to boot,at a big $177!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157772

4219. FA>> MINT EICO 232 Tube Type VTVM w/Original Construction Papers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:12:43 UTC
From: rlucch2098@aol.com
Message-ID: <20020330121243.11987.00001290@mb-mk.aol.com>
Source record: 45424

Real nice with pictures to boot,at a big $32!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341164170

4220. fa: Excellent E.F. JOHNSON LOW-PASS filter, ZERO bids, 1-day left

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:14:54 UTC
From: rlucch2098@aol.com
Message-ID: <20020330121454.11987.00001292@mb-mk.aol.com>
Source record: 45425

Real nice with pictures to boot,at a big $9.99 how can you pass this by?
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1341157767

4221. FS: ALINCO DR-610T New Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:28:55 UTC
From: Don Frank <w9sl@yahoo.com>
Message-ID: <3ca5f5d5@mindmeld.idcomm.com>
Source record: 45426
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have the following accessories for the DR-610T Dual Band Car:

EMS-12 DTMF Microphone.....$45 shipped.
List price is $65.95

EJ-24U CTCSS Tone DECODE Module .....$55 shipped.
List price is $88.00

These are brand new, never used, in original packing.

If interested contact Don, W9SL, via direct email.

4222. FS: ALINCO DR-610T New Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:32:26 UTC
From: Don Frank <w9sl@yahoo.com>
Message-ID: <3ca5f6a7$1@mindmeld.idcomm.com>
Source record: 45427
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have the following accessories for the DR-610T Dual Band Transceiver:

EMS-12 DTMF Microphone.....$45 shipped.
List price is $65.95

EJ-24U CTCSS Tone DECODE Module .....$55 shipped.
List price is $88.00

These are brand new, never used, in original packing.

If interested contact Don, W9SL, via direct email.

4223. FS: Vertex VHF VX-210 HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 17:54:46 UTC
From: McGuyver <mkatz3@cfl.rr.com>
Message-ID: <GZmp8.18045$y26.4977201@typhoon.tampabay.rr.com>
Source record: 45428
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I have a used Vertex VHF VX-210 HT with a new FNB-V57 NiCd battery for sale.
Specs below - Sell for $175.00
Frequency Range:
VHF: 148-174 MHz

16 Channel Capacity

5 Watt Power Output (selectable to 1 Watt)

MIL-STD 810 C/D/E

12.5/25 kHz Bandwidth Programmable by Channel

PLL steps:
VHF: 2.5/6.25 kHz

CTCSS/DCS Encode + Decode
Positive Lock Channel Selector
ARTS (Auto Range Transpond System)
BCLO, BTLO, TOT
Tx/Rx Battery Saver Circuit
PC Programmable
Radio-to-Radio Cloning
Voice Inversion Encryption Available
Super Rugged Construction
DTMF 16 keypad (for VX-Trunk II Operation)
Intrinsically Safe Versions Available

4224. FS: Heathkit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 18:02:46 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <a5np8.2697$nt1.266681@newsread2.prod.itd.earthlink.net>
Source record: 45429

hello,

i have a heathkit sa-2040 tuner for sale. clean and works. need to find the manual. this is a legal limit tuner that works great.

also, with this unit i have a mfj model mfj-815b swr/power meter. cross needle meter 200/2000 watt ranges. clean and works.

$200.00 for both. check around. good deal for a leagal limit tuner and meter. price PLUS SHIPPING to lower 48. postal money order for payment. sold as is but not D.O.A.

thanks.

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital/QRP
Homepage: http://home.earthlink.net/~ku4yp

4225. need help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 18:59:12 UTC
From: asifsharif@engineer.com
Message-ID: <d9a5890.0203301059.568069a5@posting.google.com>
Source record: 45430

Hi All.
I have IC-V68 Fm Transreceiver.I am facing a problem .its a 40channels
but now it struck on 6 channels.don't know what wrong with it.can any
one help me regarding this. i 'll very thankfull to him/her.

with regards
Asif

4226. wtb sb-303

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 20:59:02 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CA62716.D572EA0C@sympatico.ca>
Source record: 45431

Hello
Looking for a nice in good shape a sb-303
tks
ve2amk

4227. Re: HELP MOTOROLA MICOM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 21:14:49 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <ySpp8.596$eV4.22599@reggie.win.bright.net>
Source record: 45432

its a micom crystal
i got them fired up and have got one on 80m now 180watts
it will be great in the van!!
what a tank they are though must weigh 40lbs
do you have any service info? like how the channel setup works
they seem to have been tuned for output in bands of two channels
like 1-2 for 2.5mhz
3-4 for 3-5mhz
and so on
with out at least a schem. i cant figure it all out
but the 5mhz seg seems to work well on 80m any way
found a crystal on a old modem in the garage that gave me 3.943 and it
really works well there the audio reports go like this YOU WILL BE
HEARD!!

hope you have something

tnx cul de k9wkj
Terry Taylor <n6mon@pacbell.net> wrote in message
news:jyQo8.1957$eF7.2184939771@newssvr21.news.prodigy.com...
> There are about 10 or 15 different models of the Micom HF and the only
> similarity is the name.
>
> Is it a Micom (crystal), Micom-S, Micom-X, Micom II, etc......
>
> "k9wkj" <k9wkj@hotmail.com> wrote in message
> news:gw7o8.565$eV4.20828@reggie.win.bright.net...
> > anyone have or know anything about MOTOROLA MICOM
> > ssb rig dont know how to power it up???
> >
> > tnx de k9wkj
> >
> >
> >
> >
>
>

4228. WTB: Yaesu FT-990 parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 22:15:13 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <RNqp8.139998$ZR2.57697@rwcrnsc52.ops.asp.att.net>
Source record: 45433

i am looking for a GOOD RF board for a
Yaesu FT-990

Monte k9dzdd@insightbb.com

4229. help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 23:27:18 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a85hj6olt1@slb6.atl.mindspring.net>
Source record: 45434
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't sure of the cause and still am not, but when I placed the bandswitch in the 160 meter position, and with the heater activated, the radio lights went dim. By the time I switched bands, the one final tube was gone. This all happened without activating the PTT. I wanted to find out what happened, so I reinstalled the good and bad tube and duplicated the conditions: 160 meters, heater on, PTT not activated. Immediately, the lights dimmed once again and the IC soared to over 0.15 mA with the bad tube in place. None of the other bands cause this problem. With the tubes removed, the "short" doesn't occur on 160. What can be the problem? At first, I thought the tubes but why wouldn't the other bands cause the same results? I did recently rewire the transceiver to enable the CW position to be able to use the AM filter. Could a rewiring mistake cause the symptoms on 160? Note that I also get a strong CW sidetone when the bandswitch is in the 160 position and mode on CW. This is only when the tubes are in place. Heater on and PTT not activated.

Can anyone help me figure out what the heck is going on?

Thanks,
AB

4230. Trade yaesu ft100 Mark V for Icom 756 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 23:31:13 UTC
From: Stew <stew116@attbi.com>
Message-ID: <5Vrp8.140232$ZR2.57966@rwcrnsc52.ops.asp.att.net>
Source record: 45435

I have an absolutely MINT Yaesu FT1000MP Mark V that I would like to trade
toward an Icom 756 Pro in like condition. If interested please let me know.
Thanks,
Stew Ausema WY8D

4231. ICOM IC-211 SERCIVE MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-30 23:48:23 UTC
From: jer1538a@aol.com
Message-ID: <20020330184823.18198.00000948@mb-fd.aol.com>
Source record: 45436

can anyone help me out with the pll freq adjustment along with the upper / lower sideband / fm adjustments (test points, adjusters, and freq values ??

thanx

4232. Re: SWR Devices for Sightless Operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 00:59:02 UTC
From: Idontwantspam@net
Message-ID: <3ca65e39.16821556@news.bellatlantic.net>
Source record: 45437

>Is there a resource that makes available quality SWR measuring devices
>(presumably through varying audio tone) for the blind?
>
>Thank you,
>
>Keith
>
You may also want to check with the ARRL as a resource, as there are
quite a few visually impaired ham operators. There is one in our club
who is quite active on HF, and very knowledgable about propagation.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

4233. WTB:2sc2407

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 01:25:32 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <gAtp8.163648$uA5.139058@rwcrnsc51.ops.asp.att.net>
Source record: 45438

im looking for a 2sc2407 transistor

monte k9dzdd@insightbb.com

4234. Re: ICOM IC-211 SERCIVE MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 02:34:45 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <nctcausce3l87juvdt4131rjn24oaqpfo7@4ax.com>
Source record: 45439

I think I have all of that stuff.. will look it up tomorrow.

73 de Carl N1DXM

On 30 Mar 2002 23:48:23 GMT, jer1538a@aol.com (JER1538A) wrote:

>can anyone help me out with the pll freq adjustment along with the upper /
>lower sideband / fm adjustments (test points, adjusters, and freq values ??
>
>thanx

4235. For Barter: ICF-2010

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 03:05:38 UTC
From: at_the_helms@yahoo.com
Message-ID: <621d1b6e.0203301905.fd3abfa@posting.google.com>
Source record: 45441

I have a Sony ICF-2010 for barter.

It was purchased new in 9/97 from Grove Enterprises, and comes with original packaging, related materials and receipt. I keep it covered when it's not in use and even oil the antenna periodically. It's in perfect, unaltered factory condition, but I simply don't have the time to devote to the radio much any more.

I'd like to trade it for a decent 800MHz handheld scanner (preferably unblocked), transceivers of any type, or a base CB unit in similar condition. Mods are OK as long as long as it improved performance and was done professionally.

I paid $364 for the 2010, but I'm not expecting a dollar-for-dollar exchange here - just a fair swap for respectfully handled gear that I have a realistic use for. I'll consider anything you've got, except for junk and stolen property.

I think it's only fair that we each pay our own insured shipping. If you're interested, please contact me directly. I'm in no hurry and Thank You.

4236. Re: need antenna advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 03:06:02 UTC
From: Dust Might <alfaromeodiscovolante@hotmail.com>
Message-ID: <u2vp8.3876$nt1.341737@newsread2.prod.itd.earthlink.net>
Source record: 45442

My good friend (N2IP) when living in an appartment several years ago, installed a good L-bracket on the bumper of his
car and with a Hustler quick dis-connect for the antenna. He used a modified Hustler antenna mast (longer) and various
loading coils depending on whichever band. He rolled out coax from the window of his appartment to his car in the
parking lot. Worked great for several years.
-Dusty

"Joe" <pester_joe@hotmail.com> wrote in message news:5Jwn8.120218$q2.12326@sccrnsc01...
: I'm living in an apartment and could use a few suggestions on antennas. Any
: opinions on the MFJ apartment antenna? Others?
:
: KB9ZXO
:
:

4237. Re: Installing a good station ground system

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 03:22:33 UTC
From: Glenn Miller <glennmiller@worldnet.att.net>
Message-ID: <Zhvp8.14531$Eb5.1334329@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45443

<rons533@dejazzd.com> wrote in message news:3CA5E408.51D1@dejazzd.com...
> I have been searching for help on installing the best station ground
> system that I can install.

PolyPhaser has an excellent reference on their site in PDF:

http://www.polyphaser.com/datasheets/PTD1016.pdf

Glenn AA5PK

4238. Re: ICOM IC-211 SERCIVE MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 03:49:55 UTC
From: jer1538a@aol.com
Message-ID: <20020330224955.18185.00001105@mb-fd.aol.com>
Source record: 45444

thanx that would be great !!

4239. HT/music audio switch question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 04:26:41 UTC
From: The One and Only! <mitch96@pobox.com>
Message-ID: <3CA68FF8.E2DCFA36@pobox.com>
Source record: 45445

Hi,
I would like to listen to my walkman and monitor my HT. When the HT
comes alive I would like the music to mute. Is there a circuit that will
do this? I want to mount it on my motorcycle.
thanks
--

Mitch

4240. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 04:32:01 UTC
From: wb9hnj@yahoo.com
Message-ID: <299bc5a9.0203302032.1ed7b412@posting.google.com>
Source record: 45446
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"AB Brown" <abbrown@nospammail.com> wrote in message
news:<a85hj6olt1@slb6.atl.mindspring.net>...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place. Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB

Mine did the same thing...the tubes went into self oscillation when
power was applied and they were executed in the proccess (well one was
anyway). Nothing was wrong with the radio...check the output PI
network for any damage caused and replace the finals..if you use
Sylvanias replace the 100pf cap in sreies with the neutralization
variable with a 10pf silver mica piece.

4241. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 04:40:36 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <8rwp8.141735$7b.13010803@bin7.nnrp.aus1.giganews.com>
Source record: 45447
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

It appears you have a defective tube that just happened to go bad when you switched bands. Remove the bad tube and see if it's okay.

73, Bob

4242. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 05:35:29 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8675ipqm1@nntp9.atl.mindspring.net>
Source record: 45348
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

> Mine did the same thing...the tubes went into self oscillation when
> power was applied and they were executed in the proccess (well one was
> anyway). Nothing was wrong with the radio...check the output PI
> network for any damage caused and replace the finals..if you use
> Sylvanias replace the 100pf cap in sreies with the neutralization
> variable with a 10pf silver mica piece.

Thanks Art. I also noticed that, while unkeyed on 160 meter position, I get CW sidetone through the speaker, when switched to CW mode, with the good and bad tube still in place. The sidetone doesn't start until the tubes start warming up. Of course, none of these symptoms are present when I remove the tubes.

A strange, very isolated phenomenon to say the least! At first, I thought I rewired the switch incorrectly after installing the AM filter, but then the symptoms wouldn't occur once the tubes were removed.

I just received this radio by mail a few weeks ago and the tubes weren't removed during shipment. I wonder if this could have weakened them. Before I even modified the switch, I had to replace several components in the bias network because the current had soared.

AB

4243. Re: HELP MOTOROLA MICOM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 05:36:46 UTC
From: Terry Taylor <n6mon@pacbell.net>
Message-ID: <Ofxp8.3712$U14.2922885304@newssvr21.news.prodigy.com>
Source record: 45349

Sorry, All I have is the later synthesized stuff, but you are right, they
are FABULOUS radios.

"k9wkj" <k9wkj@hotmail.com> wrote in message
news:ySpp8.596$eV4.22599@reggie.win.bright.net...
> its a micom crystal
> i got them fired up and have got one on 80m now 180watts
> it will be great in the van!!
> what a tank they are though must weigh 40lbs
> do you have any service info? like how the channel setup works
> they seem to have been tuned for output in bands of two channels
> like 1-2 for 2.5mhz
> 3-4 for 3-5mhz
> and so on
> with out at least a schem. i cant figure it all out
> but the 5mhz seg seems to work well on 80m any way
> found a crystal on a old modem in the garage that gave me 3.943 and it
> really works well there the audio reports go like this YOU WILL BE
> HEARD!!
>
> hope you have something
>
> tnx cul de k9wkj
> Terry Taylor <n6mon@pacbell.net> wrote in message
> news:jyQo8.1957$eF7.2184939771@newssvr21.news.prodigy.com...
> > There are about 10 or 15 different models of the Micom HF and the only
> > similarity is the name.
> >
> > Is it a Micom (crystal), Micom-S, Micom-X, Micom II, etc......
> >
> > "k9wkj" <k9wkj@hotmail.com> wrote in message
> > news:gw7o8.565$eV4.20828@reggie.win.bright.net...
> > > anyone have or know anything about MOTOROLA MICOM
> > > ssb rig dont know how to power it up???
> > >
> > > tnx de k9wkj
> > >
> > >
> > >
> > >
> > >
> >
> >
>
>

4244. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 05:48:29 UTC
From: George Csahanin <georgec@dyb.com>
Message-ID: <Nqxp8.6267$eo6.1883524147@newssvr11.news.prodigy.com>
Source record: 45350
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Just looked over the manual, stared at it for a while, and not knowing exactly what you did to enable cw thru am filter, can suggest to check for obvious wiring mistakes. But further, with PA tubes pulled, can you get a wattmeter hooked to the "RF OUT" jack? This is the low level driver output for a transverter, etc. Should be on the rear next to the ground terminal. I suspect that for some reason you get the sidetone osc enabled with no key connection(which I recall trips the vox and keys the rig), and this is just blasting full drive to an untuned PA. Remember, the tuning is VERY broad on 160. You'll get drive no matter where the drive tuning is set, in my experience. It may not have done this on other bands simply because the setting of the driver tuning was not peaked for that spot on the band.

However, the only in 160 thing about sidetone really suggests a wiring mistake, that you'll need to trace.

Hope you find it. These are fine radios, I have three...

--
George Csahanin
Austin, TX
92 Red/Red C4 LT-1
W2DB

"When man perpetrates a total fiasco he does it logarithmically" - the late Jean Shepard K2ORS
"AB Brown" <abbrown@nospammail.com> wrote in message news:a85hj6olt1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use

> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place.
Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

4245. FS: Icom706MKII with OPC-581

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 06:08:33 UTC
From: Jim Best <n7clv@attbi.com>
Message-ID: <9p9dau49tfg5uh2sjbtual68rr2pd2fe4c@4ax.com>
Source record: 45351
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Top condition Icom706 MKII with the OPC-581 remote
cable..Used very little. I have purchased the 706MKIIG
and the wife says something has to go. $700 OBO

Tnx de Jim N7CLV
n7clv@attbi.com

4246. mic hook up

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 07:23:58 UTC
From: mark <bk416@lafn.org>
Message-ID: <a86dhd$22b5$1@zook.lafn.org>
Source record: 45352

This is a pace side talker 1000m I'd like to know how the mic wires are connected on the mic side. In the radio its a four pin jack with 3 wires connected a white and a black in a single cable and a green wire going to the back of the radio near the relay section. If someone has a schematic for not to much that would be great also.

4247. Kam Software ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 11:06:36 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a86qk3$57l$1@ctb-nnrp2.saix.net>
Source record: 45353

Hi All

I bought a Kantronics ver3 TNC without any software.
What software do I use for HF packet / pactor ?
Where do I download this software ?

Many thanks.

Andr&#65533; ZR1TRD

4248. Re: FS: Icom706MKII with OPC-581

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 12:29:37 UTC
From: "Rich Carlson, N9JIG" <rich@n9jig.com>
Message-ID: <rich-903363.06293731032002@corp.supernews.com>
Source record: 45355
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

In article <9p9dau49tfg5uh2sjbtual68rr2pd2fe4c@4ax.com>,
Jim Best <n7clv@attbi.com> wrote:

> Top condition Icom706 MKII with the OPC-581 remote
> cable..Used very little. I have purchased the 706MKIIG
> and the wife says something has to go. $700 OBO
>
> Tnx de Jim N7CLV
> n7clv@attbi.com

If something has to go, why not the wife? Top condition, used very
little, etc...

--
Rich Carlson, N9JIG
IL Highways and Scanner page: http://www.n9jig.com
Chicago Area Radio Monitoring Association: http://www.carmachicago.com

4249. Re: mic hook up

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 12:50:53 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uae1igjkvaeh52@corp.supernews.com>
Source record: 45356

Take an ohm meter and narrow down which is PTT(push to talk)..then you'll automatically know which is audio.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"mark" <bk416@lafn.org> wrote in message news:a86dhd$22b5$1@zook.lafn.org...
> This is a pace side talker 1000m I'd like to know how the mic wires are
> connected on the mic side. In the radio its a four pin jack with 3 wires
> connected a white and a black in a single cable and a green wire going to
> the back of the radio near the relay section. If someone has a schematic
for
> not to much that would be great also.
>
>

4250. Wanted: Crystal Calibrator for NC-303

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 12:59:06 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <3ca7077c$0$87938$45beb828@newscene.com>
Source record: 45357

Looking for an OEM crystal calibrator for a NC-303 receiver.

John Meyer K8IHY
jomeyer@msn.com

4251. Re: mic hook up

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 12:59:24 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <JKDp8.30$3z6.39291@news20.bellglobal.com>
Source record: 45358

"radiofun" <radiofun@charter.net> wrote in message
news:uae1igjkvaeh52@corp.supernews.com...
> Take an ohm meter and narrow down which is PTT(push to talk)..then you'll
> automatically know which is audio.

You might want to explain to him what an ohm meter is. I believe this is a
CB'er. Oh and don't use the term PTT, use "key".

4252. Re: Icom706MKII with OPC-581

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:00:37 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <TLDp8.31$3z6.39485@news20.bellglobal.com>
Source record: 45359
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"Jim Best" <n7clv@attbi.com> wrote in message
news:9p9dau49tfg5uh2sjbtual68rr2pd2fe4c@4ax.com...
> Top condition Icom706 MKII with the OPC-581 remote
> cable..Used very little. I have purchased the 706MKIIG
> and the wife says something has to go. $700 OBO
>
> Tnx de Jim N7CLV
> n7clv@attbi.com

How much for the wife? The law says you can only have one wife, but as many radios as you want.

4253. IC-211 PLL BOARD (AGAIN)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:02:11 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <e32eaugi787fe4aacjbl3o4aoeugrgmacp@4ax.com>
Source record: 45360

OK guys, desparation is setting in...Now my search includes repairable
PLL Boards. Somebody out there must have one....PLEASE!!

73 de Carl N1DXM

4254. Re: Kam Software ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:12:50 UTC
From: Paul Vanasse <fidelityarc@worldnet.att.net>
Message-ID: <mXDp8.15285$Eb5.1392445@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45361

> I bought a Kantronics ver3 TNC without any software.
> What software do I use for HF packet / pactor ?
> Where do I download this software ?

Hello Andre:

I use PacTerm 98, which a downloadable demo version is available at
http://www.cssincorp.com/

73 de Paul

4255. Re: Icom706MKII with OPC-581

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:12:51 UTC
From: Paul Vanasse <fidelityarc@worldnet.att.net>
Message-ID: <nXDp8.15286$Eb5.1393783@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45362
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"The wife says unless I get off of the radio, she'll leave
me..............over"

4256. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:16:21 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3ca71d2d_2@news7.fast.net>
Source record: 45367

Just a question ... did you have the 3rd (TX) port of the
dupexer terminated in 50 Ohms while doing this?

If not, your tuning could be off and that could possibly
account, at least partially, for the response you're seeing ...

Carl - wa6vse

"Bob M." <xxxxx@yyyy.zzz> wrote in message
news:NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com...
> Any UHF duplexer experts out there?
>
> I connected a spectrum analyzer input to the receive port of my duplexer
> (around 449 MHz). I connected the tracking generator output to the antenna
> port of the duplexer. I then looked at the resulting bandpass/reject
> response. Saw a nice 100+ dB notch at the transmitter's frequency and saw
> almost no loss at the receive frequency. Both of these are as I would have
> expected.
>
> HOWEVER, when I expanded the bandwidth, I observed that there was almost
no
> attenuation other than at the notch frequency. I would have expected the
> bandpass filters to have provided at least several dozen dB of attenuation
> at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that looked
> like poorly filtered rectified AC on a regular oscilloscope. The duplexer
> tuning instructions mention peaking the bandpass filters, which was done
on
> each filter using a signal generator and receiver only - I didn't have the
> spectrum analyzer at the time. This rippling effect extended all the way
> down to DC and up to 1 GHz (the range of the SA).
>
> Am I missing something here, or am I expecting way too much? I did NOT
check
> the transmit side, whose bandpass filters were tuned by maximizing the
> output power into a dummy load while transmitting. The duplexer seems to
be
> working properly - it's an older Phelps Dodge 6-cavity unit, similar to
the
> Celwave 526.
>
> Any links to duplexer theory, tuning, and operation would be helpful as
> well.
>
> Thanks. Bob M. WA1MIK
>

>

4257. UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:32:29 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com>
Source record: 45363

Any UHF duplexer experts out there?

I connected a spectrum analyzer input to the receive port of my duplexer (around 449 MHz). I connected the tracking generator output to the antenna port of the duplexer. I then looked at the resulting bandpass/reject response. Saw a nice 100+ dB notch at the transmitter's frequency and saw almost no loss at the receive frequency. Both of these are as I would have expected.

HOWEVER, when I expanded the bandwidth, I observed that there was almost no attenuation other than at the notch frequency. I would have expected the bandpass filters to have provided at least several dozen dB of attenuation at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that looked like poorly filtered rectified AC on a regular oscilloscope. The duplexer tuning instructions mention peaking the bandpass filters, which was done on each filter using a signal generator and receiver only - I didn't have the spectrum analyzer at the time. This rippling effect extended all the way down to DC and up to 1 GHz (the range of the SA).

Am I missing something here, or am I expecting way too much? I did NOT check the transmit side, whose bandpass filters were tuned by maximizing the output power into a dummy load while transmitting. The duplexer seems to be working properly - it's an older Phelps Dodge 6-cavity unit, similar to the Celwave 526.

Any links to duplexer theory, tuning, and operation would be helpful as well.

Thanks. Bob M. WA1MIK

4258. Re: Icom706MKII with OPC-581

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:46:58 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <lrEp8.179513$q2.16999@sccrnsc01>
Source record: 45364
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wave bye-bye!

"Paul Vanasse" <fidelityarc@worldnet.att.net> wrote in message
news:nXDp8.15286$Eb5.1393783@bgtnsc05-news.ops.worldnet.att.net...
: "The wife says unless I get off of the radio, she'll leave
: me..............over"
:
:

4259. FS: Icom 761

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 13:56:52 UTC
From: Tom Stack <wq5j@airmail.net>
Message-ID: <96D396A2A5C03420.670958C779FE0461.8376AF04E573E51C@lp.airnews.net>
Source record: 45365

one of the finest made by Icom ... looks and works great ... I find the receiver better than most of the newer models....

a classic with the 'big radio' feel ..... $795 plus shipping...

thanks, Tom, WQ5J, Weatherford, Tx

wq5j@arrl.net

4260. FS: National NCX-5 Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 14:07:36 UTC
From: Denis Cote <w1wv@attbi.com>
Message-ID: <IKEp8.45143$44.18246389@typhoon.ne.ipsvc.net>
Source record: 45329

Hello All,

Before I send these to the paper shredder, I have For Sale the following:

1) National NCX-5 Transceiver manual
2) National NCX-A Power Supply/Speaker manual
3) Raymond Sarrio Co., National NCX-5 Service Notes.

All above are photocopies in very clear and new like condition. I am asking
$15.00 for the package which will included postage.

Contact, Denis W1WV at the following:
w1wv@attbi.com

4261. Swap nets in Texas Today...JOIN US or send in your listing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 14:08:07 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CA71847.A706BFE2@cableone.net>
Source record: 45354
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment
Body handling: Binary attachment payload not displayed: radioranch.vcf

```
9am central on 7.245
7pm central on 3.922
Join us or send in your listing with all pertinent data to me, and Ill
run it as an "early".....Also you can listen on the internet if you are
out of range... Listen to Ham Radio live <click there <<<
or input that >>>> http://www.3819khz.net/listen.htm
See ya later, 73 Murray
```

[One or more binary attachments are retained only in the source text.]

4262. HELP PLESSEY REMOTE CONTROL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 14:35:55 UTC
From: rwkool <rwkool@wanadoo.nl>
Message-ID: <f9Fp8.140$9Z5.3949@castor.casema.net>
Source record: 45368

hello dear's i have here a Plessey Control unit the PRS-2286
i have not a manual i am seeking the manual for this remote control unit.
plaese who can help me
greetings Ron

the netherlands
my email rwkool@wanadoo.nl

4263. LIfe of LiIon cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 14:41:15 UTC
From: Ken Pisichko <kenp@mb.sympatico.ca>
Message-ID: <3CA7200B.B808351F@mb.sympatico.ca>
Source record: 45440
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Does anyone have any idea what the life of an unused (as in brand new sealed) LiIon battery pack should be? The e-bay vendors say their packs are about 3 to 5 years old and are sealed as in original IBM sealed batteries.

Should I get one of these battery packs from e-bay (sealed never used from original IBM sources), or should I get mine rebuilt (at greater expense) with more recent manufactured LiIon cells?

Is this the same situation for NiMH battery packs?

Checking QST back issues has not been definite as far as information goes.

Ken
VE4ZD

4264. Re: Kam Software ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 15:08:48 UTC
From: Rick Ruhl <ricker@cssincorp.com>
Message-ID: <EzFp8.28562$To6.7542141@e420r-atl1.usenetserver.com>
Source record: 45369

Andre'

Version 3 firmware in the KAM doesn't support Pactor. The KAM needs at a least 6.0 firmware or later to do Pactor. 8.2 is the latest release and you can get that from Kantronics. http://www.kantronics.com

Rick - W4PC
http://www.cssincorp.com/pacterm

"ZR1TRD" <trd@telkomsa.net> wrote in message
news:a86qk3$57l$1@ctb-nnrp2.saix.net...
> Hi All
>
> I bought a Kantronics ver3 TNC without any software.
> What software do I use for HF packet / pactor ?
> Where do I download this software ?
>
> Many thanks.
>
> Andr&#65533; ZR1TRD
>
>
>
>

4265. Re: LIfe of LiIon cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 15:19:13 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a8781r$1ob1$1@madmax.keyway.net>
Source record: 45370
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

10 years or more. NiMH and NiCad too if they were never charged.
"Ken Pisichko" <kenp@mb.sympatico.ca> wrote in message
news:3CA7200B.B808351F@mb.sympatico.ca...
: Does anyone have any idea what the life of an unused (as in brand new
: sealed) LiIon battery pack should be? The e-bay vendors say their
: packs are about 3 to 5 years old and are sealed as in original IBM
: sealed batteries.
:
: Should I get one of these battery packs from e-bay (sealed never used
: from original IBM sources), or should I get mine rebuilt (at greater
: expense) with more recent manufactured LiIon cells?
:
: Is this the same situation for NiMH battery packs?
:
: Checking QST back issues has not been definite as far as information
: goes.
:
: Ken
: VE4ZD
:

4266. Re: FS: Icom706MKII with OPC-581

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 15:22:08 UTC
From: hamradi0guy@aol.com
Message-ID: <20020331102208.00576.00001449@mb-md.aol.com>
Source record: 45371

I'd take a warm woman (even the fat wives I see with the hams at hamfests) over a radio any day.

I've never had a radio that was able to give me good sex!

>
>If something has to go, why not the wife? Top condition, used very
>little, etc...
>

4267. Wanted BSA, JOTA Patches

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 15:57:10 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a874ev$o7k$1@slb1.atl.mindspring.net>
Source record: 45366

Hi all:
I need the following JOTA patches...
38TH Year
40TH YEar (1997)
41TH Year (1998)
42ND Year (1999)
43RD Year (2000)
44TH Year (2001)
Thanks...
KG9H
--
Frank Krozel
TEL: 630-924-1600
FAX: 630-924-1668
MOBILE: 630-890-5421 (24/7)
TEL: 630-653-9090 Home
Electronic Instrument Associates-Central, Inc.
Serving the Midwest with Electrical Engineers Since 1971
Website: http://www.electronicinstrument.com
123 East Lake St.
Suite 300
Bloomingdale, IL 60108

4268. ~/\/\~ Syntor X Mint Condition x9000 Pro'gam Cable<=======

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 15:57:13 UTC
From: msisco9939@aol.com
Message-ID: <20020331105713.19417.00000837@mb-fw.aol.com>
Source record: 45372

Hi:

Do you have a Motorola X9000 Series Mobile.

Need to get it Programmed? Its PC Programmable !

(With the hardware of course)

100.00ea+8.00 S & H

Photo @ http://www2.4dcomm.com/metrotech/mx91k_c.jpg

Terms:

PayPal Now Accepted !!

Acceptable PrePayment in the form of a Postal Money Order, PayPal (If immediate shipping is desired) or a Personal / Business check is A-OK too if you do not mind a Short Shipping Delay due to bank processing time. This is required only the first time or two as once you are in the data base, PrePayment is no longer required

Plse, SW is availible "Only" through Motorola C & E, so if you need SW, it is highly recommended that you contact them and get the proper SW and Support materials.....It's Cheap compared to a radio failure.

MS

4269. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 15:58:38 UTC
From: msisco9939@aol.com
Message-ID: <20020331105838.19417.00000838@mb-fw.aol.com>
Source record: 45373

Here is a Link:

http://www.seits.org/duplexer/duplexer.htm

Its very helpful for Hams and
experimentors.

MS

4270. Alinco DR-130 VHF TRANCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 16:08:01 UTC
From: Russell <rustyspam@dccnet.com>
Message-ID: <3CA73461.8070100@dccnet.com>
Source record: 45374

Alinco DR-130 with box and manual in very good condition.
Asking $110 plus shipping
Please e-mail me at the below address if interested
Thanks rusty@dccnet.com

4271. relm vhf aruslv400

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 16:09:06 UTC
From: ldaratha@shaw.ca
Message-ID: <4f13a236.0203310809.5bf6e9e0@posting.google.com>
Source record: 45375

help i need a manual for aa relm vhf
radio model#aruslv400

4272. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 16:22:11 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a87bnt$1q2q$1@madmax.keyway.net>
Source record: 45376

Surprise! This is what most duplexers are like. They focus on
the TX/RX ports isolation, but offer little more than 6-20 db of
help with the neighbors depending on the model. Some are
worse than others. Duplexers are just that: They allow maximum
isolation of the TX/RX ports to allow you to use one antenna.
If you need more help, add bandpass cavities to the TX/RX ports.

If you can afford it, put your Rx antenna at the top of the tower,
your Tx antenna 10' or more below and use bandpass cavities.
Don't forget the isolator on the transmitter.

On tuning your duplexer, it's not usually necessary to terminate
the unused port for the initial tune-up, but you can never realize
maximum isolation without doing so. Obtaining maximum
isolation and duplexer performance, requires experience that can't
easily be passed on in a tutorial.

On your model, you may need to adjust the notch in relation to
the (pseudo) bandpass peak. If you are using the Hi port for
RX, you have NO protection up to about 460 MHz. On the
low side you have little protection down to DC. But these
duplexers have Tx/Rx isolation better than 100 db (115-120 typ.)
with very low insertion loss.

Jim, ac6tk

specs:
http://www.rfsworld.com/RFSGlobal/datasheet.asp?FAM=Duplexers&PN=526%2D4%2D2

"Bob M." <xxxxx@yyyy.zzz> wrote in message
news:NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com...
: Any UHF duplexer experts out there?
:
: I connected a spectrum analyzer input to the receive port of my duplexer
: (around 449 MHz). I connected the tracking generator output to the antenna
: port of the duplexer. I then looked at the resulting bandpass/reject
: response. Saw a nice 100+ dB notch at the transmitter's frequency and saw
: almost no loss at the receive frequency. Both of these are as I would have
: expected.
:
: HOWEVER, when I expanded the bandwidth, I observed that there was almost no
: attenuation other than at the notch frequency. I would have expected the
: bandpass filters to have provided at least several dozen dB of attenuation
: at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that looked
: like poorly filtered rectified AC on a regular oscilloscope. The duplexer
: tuning instructions mention peaking the bandpass filters, which was done on

: each filter using a signal generator and receiver only - I didn't have the
: spectrum analyzer at the time. This rippling effect extended all the way
: down to DC and up to 1 GHz (the range of the SA).
:
: Am I missing something here, or am I expecting way too much? I did NOT check
: the transmit side, whose bandpass filters were tuned by maximizing the
: output power into a dummy load while transmitting. The duplexer seems to be
: working properly - it's an older Phelps Dodge 6-cavity unit, similar to the
: Celwave 526.
:
: Any links to duplexer theory, tuning, and operation would be helpful as
: well.
:
: Thanks. Bob M. WA1MIK
:
:

4273. FS DC-DC Converters.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 16:52:25 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <d9Hp8.77824$u77.20083473@news02.optonline.net>
Source record: 45377
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

New in the Box VICOR MEGA MODULE DC-DC Converters. Model number VI-M3L-CS

Input: 48Vdc 400Watts Output: 28Vdc 300Watts Operating Temperature

range -20 C to +85 C Requires mount to Heatsink. Full MFG.'s Data Sheet at

http://www.vicr.com/products/datasheets/ds_megamod.pdf App Notes also available http://www.vicr.com/

New price $375..

$200 each, both for $375

Picture available by e-mail

4274. Heil Pro Set - Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 16:56:44 UTC
From: N4IXT <n4ixt@arrl.net>
Message-ID: <a87htf$qlejf$2@ID-105647.news.dfncis.de>
Source record: 45384

I want a good headset/boom mic for my Icom IC-745 HF rig. I'm currently considering the Heil Pro Set. Was looking for opinions or suggestions. Also, one question, the catalog (from HRO) doesn't mention how the PTT works. Is there a button inline, a separate attachment, or what?

Thanks,

Robert / N4IXT

4275. Yaesu FT1000MP For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 17:02:16 UTC
From: hamada <w9jcm@NOSPAMreno.quik.com>
Message-ID: <siHp8.424$F_6.3886@newsfeed.intelenet.net>
Source record: 45378
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Yaesu FT 1000MP In perfect condition. No problems with it and not a scratch on it. Has IF mod, standard 6.0, 2.4 and 500 filters. Hand Mic, orginal packaging, and manual. Heil Pro Headset (HC5)with yaesu adapter. $1500.00 Firm Or trade for the following:
Icom 756Pro
Icom 745 Pro
Icom 746 plus some dinero
This rig is as stated in Like new condition you will not be dissapointed. Also a non smoker. Just looking to get a rig with 6 meters in it. Can provide pics.
w9jcm@reno.quik.com

4276. FS: Drake TR-270 VHF/UHF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 17:02:34 UTC
From: jonweiner@aol.com
Message-ID: <20020331120234.07892.00001236@mb-mv.aol.com>
Source record: 45379

For sale: Near new Drake TR-270 VHF/UHF transceiver with built in optional TNC. Complete with the original instruction manual, microphone, carton, and packing. Price $750.

Jon,
K1VVC

4277. FS XLR Adaptors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 17:14:00 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <stHp8.77858$u77.20140778@news02.optonline.net>
Source record: 45380
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

I have the following xlr adaptors

3 pieces male to male

3 pcs female to female

1 pc male to female

1 pc male to 1/4 stereo

All 5 pcs above $25 shipped free in the USA.

4278. Manual Needed for ADI-600

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 17:27:38 UTC
From: ke6tcgfcc@aol.com
Message-ID: <20020331122738.04305.00001551@mb-bh.aol.com>
Source record: 45381

Help! I have lost my ADI-600 manual. If you have a spare or photocopy that I can have or buy cheaply please contact me at: ke6tcg@Operamail.com.
Thanks
73
Harry

4279. FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 17:33:45 UTC
From: aokd5fxt@cs.com
Message-ID: <20020331123345.00838.00000967@mb-me.news.cs.com>
Source record: 45382

Some gear from an estate sale listed here... No price.. make offer or email with inquiries and I will answer questions as best I can.

http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls

This is by no means a complete list. My 3/4 ton van was loaded back to front with this gear. I will update and place urls with pics and info as available. I will be honest in telling you whether the eqpt is working as tested or not. If I say , I don't know, then I truly don't know.

Bill

4280. Re: Manual Needed for ADI-600

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 17:43:32 UTC
From: "James R. DeLoach" <jasd-49X@attbi.com>
Message-ID: <3jieaugg5u3nsvlpctr9n674tn3enr05u0@4ax.com>
Source record: 45383

On 31 Mar 2002 17:27:38 GMT, ke6tcgfcc@aol.com (ke6tcgfcc) wrote:

>Help! I have lost my ADI-600 manual. If you have a spare or photocopy that I
>can have or buy cheaply please contact me at: ke6tcg@Operamail.com.
>Thanks
>73
>Harry
It's downloadable from ADI's web site. Use the URL below:
http://www.adi-radio.com/support/downloads/
73's
James

4281. WinLink, PTC-IIe, and 706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 18:37:37 UTC
From: Dunc Fowler <Dunc.F@CenturyTel.Net>
Message-ID: <a87l3l$2riv$1@newsfeed.centurytel.net>
Source record: 45386
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,alt.ham-radio.packet

I am trying to set my 706 MK2G to interface with my SCS PTC IIe modem to use with WinLink to use the 706 in a split AFSK mode with Pactor II..
The setup instructions that are with WinLink are either not clear, or have been written for an earlier version of the 706.

I have installed the 500hz FL100 filter as well as the High Stability Crystal as has been recommended.

The radio settings instructions from WinLink say in part:
"To set up the split ("AFSK")mode, first select the radio's RTTY mode, then go to the radio's Quick Set Mode ... and set Q@ RTTY TONE to 2125, and Q♯ RTTY SHIFT to 200. Then get into Set mode ... " (and this is where I get lost), "be sure that "transceiver" mode (item 27) is set, and set baud rate (item 26) to 19200 baud rather than "auto"

My problem is that Item 27 in my set mode is "A-TUNE STRT" for starting the auto tuner, and Item 26 is "PWR ON CHK" for causing the power on check.

The only place where I have an "auto" choice is item 35, "CI-V BAUD I don't think this is what the directions were referring to.

I don't see any choices for putting "transceiver" as "set".

Any thoughts on this?

4282. FS: AOR AR-7030+ Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 18:43:37 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <3ca7584e$0$329$e2e8da3@nntp.cts.com>
Source record: 45387

Like new AR-7030+ for sale. Standard IF filters of: 2.2 kHz, 5.5 kHz, 7.0 kHz and 9.5 kHz.
Looks and works great.

Includes:
AR-7030+ stock receiver, serial number 102070
remote
AOR Data Master software
serial cables
power pack
operator's manual
service information schematics
original box
will be double boxed
ship via FEDEX

price: $1075 shipped, continental US. Postal money order, cashier's check or PayPal.

http://members.cts.com/sd/b/bwallace/AOR_front.jpg

http://members.cts.com/sd/b/bwallace/aor_rear_full.jpg

Thanks,

Ben Wallace
WB8HUR San Diego

4283. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 19:38:11 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a87ohi$b8f$1@slb2.atl.mindspring.net>
Source record: 45388
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

George,

Thanks for the tips. I'm relatively new to the Yaesu series, so any advice is helpful here.

After I installed the AM filter in place of the CW filter, I rewired the switch according to some instructions I received, which I believe are from the Fox-Tango group. However, I received 2 sets of instructions and both are different, unfortunately. The first time I rewired the switch, I had CW sidetone on all bands and both in receive and transmit. Going by the other instruction sheet, I eliminated the sidetone and everything seemed normal until I went to the 160 position and that's when my problems started. BTW, I will post a drawing of the switch rewiring arrangement if you wish.

I removed the 2 final tubes. I still get normal RF drive and modulation on all bands. However, everything on 160 is ok until I switch to CW. I then get sidetone on receive as soon as I switch the heater on. With the heater off, I don't get sidetone. I get transmit modulation on all mode settings, including CW! No sidetone present during modulation. Time to recheck the switch rewiring!

AB

----------snip----------
o enable cw thru am filter, can suggest to check for
> obvious wiring mistakes. But further, with PA tubes pulled, can you get a
> wattmeter hooked to the "RF OUT" jack? This is the low level driver output
> for a transverter, etc. Should be on the rear next to the ground terminal.
I
> suspect that for some reason you get the sidetone osc enabled with no key
> connection(which I recall trips the vox and keys the rig), and this is
just
> blasting full drive to an untuned PA. Remember, the tuning is VERY broad
on
> 160. You'll get drive no matter where the drive tuning is set, in my
> experience. It may not have done this on other bands simply because the
> setting of the driver tuning was not peaked for that spot on the band.
>
> However, the only in 160 thing about sidetone really suggests a wiring
> mistake, that you'll need to trace.
>

4284. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 19:50:58 UTC
From: J Yazel <jyazel@nls.net>
Message-ID: <14qeauc3rtbnmi5ntvpmr23or2t1md7d4l@4ax.com>
Source record: 45389

On 31 Mar 2002 17:33:45 GMT, aokd5fxt@cs.com (AO KD5FXT) wrote:

>Some gear from an estate sale listed here... No price.. make offer or email
>with inquiries and I will answer questions as best I can.
>http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
>This is by no means a complete list. My 3/4 ton van was loaded back to front
>with this gear. I will update and place urls with pics and info as available.
>I will be honest in telling you whether the eqpt is working as tested or not.
>If I say , I don't know, then I truly don't know.
>
>Bill
==========

The file is unreadable (to me).

Jack

4285. Re: Heil Pro Set - Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 20:40:06 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <GuKp8.5944$ml2.462570@newsread1.prod.itd.earthlink.net>
Source record: 45390

PTT is separate from the boom/mic headset. Usually implemented in a
footswitch, handswitch, or just plain VOX.

If you buy or make the adapter cord to go from the rig's front panel mic
connection to standard Heil headset connectors (1/8 inch mono mic plug and
1/4 inch stereo headset plug) you will have the jack for a 1/4 inch mono PTT
connection.

I recommend getting the regular talking element, and not the dx version
(which has higher response on the higher frequencies). Your rig probably has
enough equalization built in.

Check to see if you need to buy or build an inline mic pre-amplifier to
match ICOM's input audio level needs. Perhaps someone else with a 746.
Certainly older ICOMs needed it.

Opinion: Top notch boom/mic combination. Very comfortable to use over long
periods. Have used the micro Pro models for several years in contests.

Regards,
Rick N6CY

"N4IXT" <n4ixt@arrl.net> wrote in message
news:a87htf$qlejf$2@ID-105647.news.dfncis.de...
> I want a good headset/boom mic for my Icom IC-745 HF rig. I'm currently
> considering the Heil Pro Set. Was looking for opinions or suggestions.
Also,
> one question, the catalog (from HRO) doesn't mention how the PTT works. Is
> there a button inline, a separate attachment, or what?
>
> Thanks,
>
> Robert / N4IXT
>
>

4286. Ham/SWL Reception Report Guidebook

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 20:49:39 UTC
From: Jim Lacko <jjlsoa11@stargate.net>
Message-ID: <uaethas58grl00@corp.supernews.com>
Source record: 45391

Does anyone have FS (original or photocopy) a reception report guidebook from about 25 yrs ago. I don't remember the exact title or correct spelling of the author (something like: Macinkus?). Description: softcover (yellow cover), spiral bound only about 50 pgs consisting of key phrases for the ham/swl reporting in different languages (French, Spanish, Swedish, etc but also Arabic written in Arabic, Russian in Russian, Japanese in Japanese, etc)

Tnx for any info.

4287. Info : Icom to Amp Relay Cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 20:59:20 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3CA778A9.AF923D86@madriver.com>
Source record: 45385

Has anyone posted the components and coresponding pinouts on the
external amp keying relay with a 13 pin /din plug and rca jack on either
ends, for the current line IC706/756 rigs?
Tnx/Barry-N1QWA

4288. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 21:23:24 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CA77E4C.1B6D45FB@juno.com>
Source record: 45392

I had a similar problem. Had desense. Adding cavities didn't help.
Turned out that it was the third harmonic of the transmitter passing thru
the cavities and desensing the receiver. Lowpass filter fixed it. I was using
radios NOT designed for repeater operation. YMMV.

mike

JB wrote:

> Surprise! This is what most duplexers are like. They focus on
> the TX/RX ports isolation, but offer little more than 6-20 db of
> help with the neighbors depending on the model. Some are
> worse than others. Duplexers are just that: They allow maximum
> isolation of the TX/RX ports to allow you to use one antenna.
> If you need more help, add bandpass cavities to the TX/RX ports.
>
> If you can afford it, put your Rx antenna at the top of the tower,
> your Tx antenna 10' or more below and use bandpass cavities.
> Don't forget the isolator on the transmitter.
>
> On tuning your duplexer, it's not usually necessary to terminate
> the unused port for the initial tune-up, but you can never realize
> maximum isolation without doing so. Obtaining maximum
> isolation and duplexer performance, requires experience that can't
> easily be passed on in a tutorial.
>
> On your model, you may need to adjust the notch in relation to
> the (pseudo) bandpass peak. If you are using the Hi port for
> RX, you have NO protection up to about 460 MHz. On the
> low side you have little protection down to DC. But these
> duplexers have Tx/Rx isolation better than 100 db (115-120 typ.)
> with very low insertion loss.
>
> Jim, ac6tk
>
> specs:
> http://www.rfsworld.com/RFSGlobal/datasheet.asp?FAM=Duplexers&PN=526%2D4%2D2
>
> "Bob M." <xxxxx@yyyy.zzz> wrote in message
news:NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com...
> : Any UHF duplexer experts out there?
> :
> : I connected a spectrum analyzer input to the receive port of my duplexer
> : (around 449 MHz). I connected the tracking generator output to the antenna
> : port of the duplexer. I then looked at the resulting bandpass/reject

> : response. Saw a nice 100+ dB notch at the transmitter's frequency and saw
> : almost no loss at the receive frequency. Both of these are as I would have
> : expected.
> :
> : HOWEVER, when I expanded the bandwidth, I observed that there was almost no
> : attenuation other than at the notch frequency. I would have expected the
> : bandpass filters to have provided at least several dozen dB of attenuation
> : at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that looked
> : like poorly filtered rectified AC on a regular oscilloscope. The duplexer
> : tuning instructions mention peaking the bandpass filters, which was done on
> : each filter using a signal generator and receiver only - I didn't have the
> : spectrum analyzer at the time. This rippling effect extended all the way
> : down to DC and up to 1 GHz (the range of the SA).
> :
> : Am I missing something here, or am I expecting way too much? I did NOT check
> : the transmit side, whose bandpass filters were tuned by maximizing the
> : output power into a dummy load while transmitting. The duplexer seems to be
> : working properly - it's an older Phelps Dodge 6-cavity unit, similar to the
> : Celwave 526.
> :
> : Any links to duplexer theory, tuning, and operation would be helpful as
> : well.
> :
> : Thanks. Bob M. WA1MIK
> :
> :

--
Return Address is BOGUS
Click Link Below To Contact Me.
http://www.geocities.com/SiliconValley/Monitor/4710/

4289. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 21:29:20 UTC
From: SKooter <Corvette_Crazy@hotmail.com>
Message-ID: <7dLp8.1229$xz6.431040693@twister1.starband.net>
Source record: 45393

It requires a "plug in" from Office to view the Exel file he used to
generate it. Might try downloading it and moving it into anything you
have that will view Exel files.
W5XO

"J Yazel" <jyazel@nls.net> wrote in message
news:14qeauc3rtbnmi5ntvpmr23or2t1md7d4l@4ax.com...
| On 31 Mar 2002 17:33:45 GMT, aokd5fxt@cs.com (AO KD5FXT) wrote:
|
| >Some gear from an estate sale listed here... No price.. make offer or
email
| >with inquiries and I will answer questions as best I can.
| >http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
| >This is by no means a complete list. My 3/4 ton van was loaded back
to front
| >with this gear. I will update and place urls with pics and info as
available.
| >I will be honest in telling you whether the eqpt is working as tested
or not.
| >If I say , I don't know, then I truly don't know.
| >
| >Bill
| ==========================
|
| The file is unreadable (to me).
|
| Jack
|

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.343 / Virus Database: 190 - Release Date: 03/23/2002

4290. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 21:44:08 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CA78325.A623C33B@attbi.com>
Source record: 45394

AO KD5FXT wrote:

> Some gear from an estate sale listed here... No price.. make offer or email
> with inquiries and I will answer questions as best I can.
>
> http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls

You might want to post in a different format, since anybody in his right mind will
not open an Excel file from an unknown source.

73 .... Zoran WA7AA

4291. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 21:58:01 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CA78669.3FCBE09@juno.com>
Source record: 45395

That's what virus checkers are for...

Zoran Brlecic wrote:

> AO KD5FXT wrote:
>
> > Some gear from an estate sale listed here... No price.. make offer or email
> > with inquiries and I will answer questions as best I can.
> >
> > http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
>
> You might want to post in a different format, since anybody in his right mind will
> *not* open an Excel file from an unknown source.
>
> 73 .... Zoran WA7AA

--
Return Address is BOGUS
Click Link Below To Contact Me.
http://www.geocities.com/SiliconValley/Monitor/4710/

4292. Trygon HR60-5A info needed.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 22:22:35 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CA78C2B.AE3AED5B@juno.com>
Source record: 45396

WANTED
Information on a Trygon Power Supply
Model HR60-5A.

Schematic would be ideal, but talking
to an owner would help determine what
resistors should go in the wart on the back.

Previous owner "forgot" to put it back together.
All I have is wires sticking out the back.

Similar models are quite different inside.
Needs to be this exact model.

Thanks,
mike NM7U
nm7u@juno.com

4293. Re: FS: YAESU FT-101E PARTS, All Parts!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 22:28:47 UTC
From: w5jmdshtx@aol.com
Message-ID: <20020331172847.22576.00001301@mb-fg.aol.com>
Source record: 45397

Hello--I am interested in the black plastic faceplate that covers the VFO & S meter & has the FT-101E on it.
UPS tried to tear this rig up & did a fair job, this is the only item that I need to complete restoring the unit.
If my e-mail does not come up with this, I am listed on QRZ.com.
Thanks--73's Johnny W5JMD
(806) 832-5811

4294. Re: Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 22:59:06 UTC
From: Bill Walker <kwalker@earth1.net>
Message-ID: <uaf4mp66qb2c91@corp.supernews.com>
Source record: 45298

> Allow me to introduce another idea: why not feed the
> inverted V in the center with ladder line? Good quality
> ladder line is very inexpensive, (pennies per foot), and
> extremely low loss.

I thought about that, but there is a problem. To get the ladder line to the top of the tree would require me to run it the same way as the one antenna leg itself. If that were not so, I wouldn't even have thought of end feeding it in the first place.

Someone suggested feeding it with low loss coax. I suppose I could do that and bury the cable out to the base of the tree. I would have about 150 feet of coax with about 75 feet of it buried. Gosh, would the losses be high?

4295. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 23:40:04 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <o7Np8.13744$9d3.9879@nwrddc01.gnilink.net>
Source record: 45299

YUP - and spare tires are for replacing FLATS too - but that hardly encourages ME to drive my car
across a construction site littered with bent nails... <grin>

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"mike" <spamme0@juno.com> wrote in message news:3CA78669.3FCBE09@juno.com...
> That's what virus checkers are for...
>
> Zoran Brlecic wrote:
>
> > AO KD5FXT wrote:
> >
> > > Some gear from an estate sale listed here... No price.. make offer or email
> > > with inquiries and I will answer questions as best I can.
> > >
> > > http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
> >
> > You might want to post in a different format, since anybody in his right mind will
> > *not* open an Excel file from an unknown source.
> >
> > 73 .... Zoran WA7AA
>
> --
> Return Address is BOGUS
> Click Link Below To Contact Me.
> http://www.geocities.com/SiliconValley/Monitor/4710/
>
>

4296. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 23:44:48 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <qq7fauc7vaulvh96mfgvc5gtfma1e6ftrl@4ax.com>
Source record: 45300

I was just going to say that. Beat me to it.

On Sun, 31 Mar 2002 13:58:01 -0800, mike <spamme0@juno.com> wrote:

>That's what virus checkers are for...
>
>Zoran Brlecic wrote:
>
>> AO KD5FXT wrote:
>>
>> > Some gear from an estate sale listed here... No price.. make offer or email
>> > with inquiries and I will answer questions as best I can.
>> >
>> > http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
>>
>> You might want to post in a different format, since anybody in his right mind will
>> *not* open an Excel file from an unknown source.
>>
>> 73 .... Zoran WA7AA

4297. FS:Kenwood project rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 23:55:15 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <DINp8.141811$Yv2.43755@rwcrnsc54>
Source record: 45302

I have a Kenwood TS-430S,,cosmetically very nice,
electrically need work,,,
rig receives,,but very low output,and no meter deflection on transmit,,
also speaker not very good,but receives with external speaker..
comes with,manual,service manual,power cord,and hand mic

price 225.00

Monte k9dzdd@insightbb.com

4298. Re: Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-03-31 23:56:32 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <MaCnPOLpFF=aMVr=hZSofZgiWo3d@4ax.com>
Source record: 45303

"Bill Walker" <kwalker@earth1.net> wrote:

>> Allow me to introduce another idea: why not feed the
>> inverted V in the center with ladder line? Good quality
>> ladder line is very inexpensive, (pennies per foot), and
>> extremely low loss.
>
>I thought about that, but there is a problem. To get the ladder line to the
>top of the tree would require me to run it the same way as the one antenna
>leg itself. If that were not so, I wouldn't even have thought of end feeding
>it in the first place.
>
>Someone suggested feeding it with low loss coax. I suppose I could do that
>and bury the cable out to the base of the tree. I would have about 150 feet
>of coax with about 75 feet of it buried. Gosh, would the losses be high?

What band(s) do you plan to operate? Runs of several hundred feet are no problem
for coax at hf frequencies.

Bob
k5qwg
>
>
>

4299. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 00:33:01 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CA7AABD.76EF1FDA@juno.com>
Source record: 45305

I like your attitude. The fewer places you look, the more
stuff I can get cheep!!
Everyone, it's risky out there, Do not buy anything from the
internet, turn off your computers immediately. :-)
mike

and your analogy sucks. A virus checker is automatically
removing the nails from the construction
site BEFORE you go there. And it's also active on the main
road....

Gary - KJ6Q wrote:
>
> YUP - and spare tires are for replacing FLATS too - but that hardly encourages ME to
drive my car
> across a construction site littered with bent nails... <grin>
>
> --
> Gary - KJ6Q
> **********
> Two things we'll never see:
> 1. Perpetual motion...
> 2. A liberal Democrat complaining
> about "Too much government"
>
> "mike" <spamme0@juno.com> wrote in message news:3CA78669.3FCBE09@juno.com...
> > That's what virus checkers are for...
> >
> > Zoran Brlecic wrote:
> >
> > > AO KD5FXT wrote:
> > >
> > > > Some gear from an estate sale listed here... No price.. make offer or email
> > > > with inquiries and I will answer questions as best I can.
> > > >
> > > > http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
> > >
> > > You might want to post in a different format, since anybody in his right mind will
> > > *not* open an Excel file from an unknown source.
> > >
> > > 73 .... Zoran WA7AA
> >
> > --
> > Return Address is BOGUS
> > Click Link Below To Contact Me.

> > http://www.geocities.com/SiliconValley/Monitor/4710/
> >
> >

--
Return Address is BOGUS
Click Link Below To Contact Me.
http://www.geocities.com/SiliconValley/Monitor/4710/

4300. Re: Heil Pro Set - Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 01:45:26 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CA7BBB5.297651D8@cableone.net>
Source record: 45301
Body handling: Binary attachment payload not displayed: radioranch.vcf

Theres a quarter inch jack that you must put either a hand button switch or foot switch into....YOU MUST also get the heil ICOM preamp....or I think they have a dedicate Icom headset mic now...straight Heil 5 is no good without the preamp, and not that good with it...the dedicated mics are better...Hope that helps...73 Murray

N4IXT wrote:

> I want a good headset/boom mic for my Icom IC-745 HF rig. I'm currently
> considering the Heil Pro Set. Was looking for opinions or suggestions. Also,
> one question, the catalog (from HRO) doesn't mention how the PTT works. Is
> there a button inline, a separate attachment, or what?
>
> Thanks,
>
> Robert / N4IXT

[One or more binary attachments are retained only in the source text.]

4301. Re: Rascal Interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 01:49:10 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <q0Pp8.183606$q2.16574@sccrnsc01>
Source record: 45306
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Sold

"r.u. amused" <???@spamsux.net> wrote in message
news:1l8p8.156814$uA5.134195@rwcrnsc51.ops.asp.att.net...
> FS: Near new (used 1 day) Rascal Soundcard Interface R-5 (for Icom rigs).
> Comes with documentation. Bought for $50, sell for $35 plus shipping.
>
> If interested, write to the address below.
>
> Thanks and 73,
>
> James
> K6JBT, ex-N6TTD
> K6JBT@attbi.com
>
>
>

4302. Re: JRC headphones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 01:49:19 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <z0Pp8.183609$q2.17118@sccrnsc01>
Source record: 45307
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Sold

"r.u. amused" <???@spamsux.net> wrote in message
news:Kd8p8.167047$q2.16123@sccrnsc01...
> FS: Very nice pair of JRC communications headphones. Barely used, 2 months
> old. Bought for $60, will sell for $30.
>
> If interested, contact me at the address below.
>
> 73 and thanks.
>
> James
> K6JBT, ex-N6TTD
> K6JBT@attbi.com
>
>
>

4303. IS THERE A Multi Purpose ANT for 2/440/AM/FM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 01:49:25 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CA7BCA5.2799D270@cableone.net>
Source record: 45304
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

to go on trucks and cars...Im getting to many things sticking off of mine...anybody know who makes what im looking for or IF they do...IF NOT, could I take a tri plexer and do OK on am fm with the 1.8-60mhz part for FM, Iknow its not exactly a match but ...would it work well enough../? Thanks 73 Murray PS please respond to myself and the group by hitting " reply all..."

[One or more binary attachments are retained only in the source text.]

4304. Re: Heil Goldline mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 01:49:25 UTC
From: "r.u. amused" <???@spamsux.net>
Message-ID: <F0Pp8.183614$q2.17262@sccrnsc01>
Source record: 45308
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Sold

"r.u. amused" <???@spamsux.net> wrote in message
news:868p8.157947$702.28064@sccrnsc02...
> Like new (never used) Heil Goldline GM5 with Icom cable F.S. Paid $150,
will
> sell for $100. I can send a picture if you'd like.
>
> 73,
> James
> K6JBT, ex-N6TTD
>
> Contact me via: K6JBT@attbi.com
>
>

4305. Re: WinLink, PTC-IIe, and 706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 01:57:45 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <9gffau0mcnb4cbnht7mafo5nkhuitidof5@4ax.com>
Source record: 45309

I suspect the instructions were written for the previous models of the
706. I would set the CI-V baud rate to 19200 and the A-tune Start to
on. Does winlink or the modem connect to the 706 CI-V port ? IF so I
suspect Win Link is controlling the transceiver, so when it changes
frequency the tuner automatically tunes for the new frequency.

Gary K8IZ

On Sun, 31 Mar 2002 10:37:37 -0800, "Dunc Fowler" <Dunc.F(No
Spam)@CenturyTel.Net> wrote:

>I am trying to set my 706 MK2G to interface with my SCS PTC IIe modem to use
>with WinLink to use the 706 in a split AFSK mode with Pactor II..
>The setup instructions that are with WinLink are either not clear, or have
>been written for an earlier version of the 706.
>
>I have installed the 500hz FL100 filter as well as the High Stability
>Crystal as has been recommended.
>
>The radio settings instructions from WinLink say in part:
>"To set up the split ("AFSK")mode, first select the radio's RTTY mode, then
>go to the radio's Quick Set Mode ... and set Q@ RTTY TONE to 2125, and Q♯
>RTTY SHIFT to 200. Then get into Set mode ... " (and this is where I get
>lost), "be sure that "transceiver" mode (item 27) is set, and set baud rate
>(item 26) to 19200 baud rather than "auto"
>
>
>My problem is that Item 27 in my set mode is "A-TUNE STRT" for starting the
>auto tuner, and Item 26 is "PWR ON CHK" for causing the power on check.
>
>
>The only place where I have an "auto" choice is item 35, "CI-V BAUD I don't
>think this is what the directions were referring to.
>
>
>I don't see any choices for putting "transceiver" as "set".
>
>
>Any thoughts on this?
>

4306. Need schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 02:26:31 UTC
From: jeff <wd4nmq@earthlink.net>
Message-ID: <3CA7D379.4A16C1ED@earthlink.net>
Source record: 45310
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

I am looking for the schematic for a Heathkit 2718 tri-power supply.
Can anybody help?

--
Jeff, wd4nmq
wd4nmq@earthlink.net
http://home.earthlink.net/~wd4nmq
iLink client node #10438, iLink sysop link node #14746

4307. WTB Azden PCS 7800H 10 meter FM rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 02:31:31 UTC
From: "F. C. Wolfgram" <w4wwk@erols.com>
Message-ID: <3CA7C683.443C9D6@erols.com>
Source record: 45311
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

State price and condition in initial email.Frank

4308. FS: Icom706MKII, price reduced.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 02:51:52 UTC
From: Jim Best <n7clv@attbi.com>
Message-ID: <uhifauo0jqbnsvpsqnt06hj6g065mhrpm0@4ax.com>
Source record: 45313
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Icom 706MKII with DSP, mike, power cable, manual and original box,
plus the OPC581 remote cable. $675.

Jim N7CLV
n7clv@attbi.com

4309. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 02:52:51 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA7CB83.2080002@csotbs.org>
Source record: 45312

It's an Excel file.. StarOffice does a nice job of opening it up.

de AB8LR, Chris

J Yazel wrote:

> On 31 Mar 2002 17:33:45 GMT, aokd5fxt@cs.com (AO KD5FXT) wrote:
>
>
>>Some gear from an estate sale listed here... No price.. make offer or email
>>with inquiries and I will answer questions as best I can.
>>http://ourworld.cs.com/AO%20KD5FXT/Kensinventory.xls
>>This is by no means a complete list. My 3/4 ton van was loaded back to front
>>with this gear. I will update and place urls with pics and info as available.
>>I will be honest in telling you whether the eqpt is working as tested or not.
>>If I say , I don't know, then I truly don't know.
>>
>>Bill
>>
> ============================
>
> The file is unreadable (to me).
>
> Jack
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4310. Looking for spec on TS-940 "Acc" I/F

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 03:12:00 UTC
From: ai928@FreeNet.Carleton.CA
Message-ID: <a88j60$8u0$1@freenet9.carleton.ca>
Source record: 45314
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi.

If you follow-up to one of these newsgroups, could you please CC.
your reply to my E-mail address, if possible?

I recently purcased a used TS-940. Although the manual was included,
it was not very forthcoming about the details of the two "Accessory
terminals". "ACC1" is a 6-pin DIN connector and the manual has no
information whatsoever about this connector. "ACC2" is a 13-pin
DIN connector and, although the manual at least labels these pins,
it has no information on how to use its connections.

I am wondering if anyone can point me to any internet-accessible
interface protocol specification for these two connectors. I would
like to obtain enough information to home-brew a hardware interface
to the shack PC, and to write my own software for things like
controlling the TS-940 from the PC, automatic log entry of time,
frequency, etc., if this information is availablve through the
interface. In addition to any available protocol specification,
any articles, application notes, etc. would also be useful.

Thanks and regards.

VY 73 ES GUD DX,

Ed Pugh, VA3PU.
<ai928@freenet.carleton.ca>
--
Ed Pugh
Ottawa ON Canada

4311. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 03:20:33 UTC
From: Idontwantspam@net
Message-ID: <3ca7d109.111763281@news.bellatlantic.net>
Source record: 45315

On Sun, 31 Mar 2002 16:33:01 -0800, mike <spamme0@juno.com> wrote:

>and your analogy sucks. A virus checker is automatically
>removing the nails from the construction
>site BEFORE you go there. And it's also active on the main
>road....
>
>Gary - KJ6Q wrote:
>>
>> YUP - and spare tires are for replacing FLATS too - but that hardly encourages ME to drive my car
>> across a construction site littered with bent nails... <grin>
>>
To carry on, your virus checker picks up all of the magnetic nails,
but might miss the new non-magnetic aluminum nails.

Common practice is to never open an attachment which could carry
macros, except from a thoroughly trusted source.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

4312. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 03:25:25 UTC
From: wb9hnj@yahoo.com
Message-ID: <299bc5a9.0203311925.49049fe7@posting.google.com>
Source record: 45316
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

```
">
> Thanks Art. I also noticed that, while unkeyed on 160 meter position, I get
> CW sidetone through the speaker, when switched to CW mode, with the good and
> bad tube still in place. The sidetone doesn't start until the tubes start
> warming up. Of course, none of these symptoms are present when I remove the
> tubes.
>
> A strange, very isolated phenomenon to say the least! At first, I thought I
> rewired the switch incorrectly after installing the AM filter, but then the
> symptoms wouldn't occur once the tubes were removed.
>
> I just received this radio by mail a few weeks ago and the tubes weren't
> removed during shipment. I wonder if this could have weakened them. Before
> I even modified the switch, I had to replace several components in the bias
> network because the current had soared.
>
> AB

Another very good posibility since you mentioned the bias reworking is
that the radio was at one time used on CB and is "cooked"...a lot of
these radios saw cb service at the 100 watt level and payed the price
for it. Check out an EXCELLENT ft-101 site at:

www.qsl.net/nw2m/ft101.html

Best site on the web of info.

Art
```

4313. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 04:21:57 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CA7E064.81C335C9@nettally.com>
Source record: 45317

I ran into a problem where a commercial repeater's receiver had very poor spurious/image rejection. It had apparently not been strictly tested to EIA-603 or it wouldn't have passed. The receiver had a spurious response (an IM product involving the LO) way out of band on the low side. The transmitter/PA produced a lot of noise that fell exactly where the spurious receiver response existed. The pseudo-pass/notch duplexer was ineffective at attenuating the noise. A really difficult problem to diagnose.

"Bob M." wrote:

> Any UHF duplexer experts out there?
>
> I connected a spectrum analyzer input to the receive port of my duplexer
> (around 449 MHz). I connected the tracking generator output to the antenna
> port of the duplexer. I then looked at the resulting bandpass/reject
> response. Saw a nice 100+ dB notch at the transmitter's frequency and saw
> almost no loss at the receive frequency. Both of these are as I would have
> expected.
>
> HOWEVER, when I expanded the bandwidth, I observed that there was almost no
> attenuation other than at the notch frequency. I would have expected the
> bandpass filters to have provided at least several dozen dB of attenuation
> at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that looked
> like poorly filtered rectified AC on a regular oscilloscope. The duplexer
> tuning instructions mention peaking the bandpass filters, which was done on
> each filter using a signal generator and receiver only - I didn't have the
> spectrum analyzer at the time. This rippling effect extended all the way
> down to DC and up to 1 GHz (the range of the SA).
>
> Am I missing something here, or am I expecting way too much? I did NOT check
> the transmit side, whose bandpass filters were tuned by maximizing the
> output power into a dummy load while transmitting. The duplexer seems to be
> working properly - it's an older Phelps Dodge 6-cavity unit, similar to the
> Celwave 526.
>
> Any links to duplexer theory, tuning, and operation would be helpful as
> well.
>
> Thanks. Bob M. WA1MIK

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Our studies have shown that this horrible force is so dangerous to society at large that laws are being drawn up at this very moment
to stop it forever! Cruel and inhuman punishments are being carefully described in tiny paragraphs so they won't conflict with the constitution (which, itself, is being modified in order to accommodate THE FUTURE)." -F.Z.

4314. 48 volt 3.2 amp (150 Watt) Switcher For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 04:30:21 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CA7E25C.B528A2F0@nettally.com>
Source record: 45318
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For sale,
Brand new 48 volt DC 3.2 amp (150 Watt) swiching power supply. This is a small lightweight, shielded unit about 7.2 x 1.5 x 3.8 inches. Was used briefly for an experiment. Can be easily switched from 115 vac to 230 vac. Has voltage sense leads and voltage trimmer.

Good for a MOSFET amplifier project.

$40 shipped in US.

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Our studies have shown that this horrible force is so dangerous to society at large that laws are being drawn up at this very moment to stop it forever! Cruel and inhuman punishments are being carefully described in tiny paragraphs so they won't conflict with the constitution (which, itself, is being modified in order to accommodate THE FUTURE)." -F.Z.

4315. Re: Will this antenna work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 06:33:07 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203312233.160b9209@posting.google.com>
Source record: 45319

"Bill Walker" <kwalker@earth1.net> wrote in message
news:<uaf4mp66qb2c91@corp.supernews.com>...
> > Allow me to introduce another idea: why not feed the
> > inverted V in the center with ladder line? Good quality
> > ladder line is very inexpensive, (pennies per foot), and
> > extremely low loss.
>
> I thought about that, but there is a problem. To get the ladder line to the
> top of the tree would require me to run it the same way as the one antenna
> leg itself. If that were not so, I wouldn't even have thought of end feeding
> it in the first place.

The ladder line could couple with the antenna if the line were off the
ground, and fairly parallel with the antenna leg. But it would still
probably work ok being as you would be likely using a tuner. But there
is an even worse potential problem. If you had the ladder line in the
air from the antenna to the shack, that is VERY dangerous as far as
potential lightning strikes.
>
> Someone suggested feeding it with low loss coax. I suppose I could do that
> and bury the cable out to the base of the tree. I would have about 150 feet
> of coax with about 75 feet of it buried. Gosh, would the losses be high?

No, not overly so. I would prefer the low loss coax, but keeping in
mind, it won't be an "all band" antenna. But if you used a tuner,
there are other bands you could work with fairly low losses even with
coax. If the feed impedance for a certain band is low, or fairly low,
you will do ok. But if the antenna is a full wave, IE: using a 40m
dipole on 20m, the impedance is quite high, and the feedline losses
will be high. But the same antenna on 15m will work quite well. It's
an appx 3/4 wave per leg, and a low impedance feed. For the band the
dipole is designed for, the losses of 150 ft of decent coax are not
enough to worry about. But as a bonus it's much easier to install
lightning protection using coax. Just the act of dropping the coax
down the tree to ground is 75% of the battle. Dipoles don't really get
struck all too often, but it's comforting to know that if you do take
a strike, the bulk of the energy will go to ground at the tree instead
of going to your house as in the case of a feedline that is suspended
in the air to the shack. Unfortunately, you can't really lay ladder
line on the ground. The ladder line would be handy if you didn't have
that to worry about. It lets you use all bands with fairly low loss,
but in my case I would use no coax feeder to the shack. I'd run the
ladder the whole way to the tuner. I'm not a fan of using a balun to
go to coax from ladder line. For one thing, the chances of the balun
being the wrong transformation ratio are about 80% depending on the

band used. I'd just as soon run the ladder line the whole way if I were to use it. MK

4316. FS: Kenwood TMV7-A and Comet GP-9 antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 06:44:30 UTC
From: bearcat51@yahoo.com
Message-ID: <9014cad1.0203312244.1f4ae723@posting.google.com>
Source record: 45320

Hello, I have the following for sale:

1) Kenwood TMV7-A mobile dualband radio in mint condition, used only a couple of times. All accessories included. Here are some specs for the radio from Kenwood's web site:
-Large, reversible LCD display (the display is also removable for the security conscious)
-Dual receive on same band (f2), in simultaneous receive on VHF and UHF bands
-Up to 280 multi-function memory channels (180 channels when using Memory Name function)
-Memory name function. Identify each channel with up to 7 alphanumeric characters
-"Five-in-one" programmable memory (store five entire operating profiles)
-Guide Function
-CQ Review - check it out!
-PC programming software available for download (requires PG-4S cable)
-144 MHz/440 MHz
-Optional VS-3 voice synthesizer
-Optional remote head kits
Power is 5 (low), 10 (medium), and 35 on UHF (high) or 50 on VHF (high).
If you want more info on the radio, here is a link to Kenwood's web site:
http://www.kenwood.net/products/index.cfm?AMA=open&ama_mob=open&radio=TM-V7A&selection=Amateur&ID=25
Kenwood has a suggested retail price of $449.95 but I am asking $350, which includes S/H via UPS anywhere in the continental US.

2) Coment GP-9 dualband base station antenna. This antenna has NEVER been used. Here are some specs from Comet's web site:
-It has a max power input of 200W, 8.5 db gain (146 MHz), 11.9 db gain (446 MHz), and a VSWR of 1.5:1 or less.
-It has an SO-239 or Female N-type connector.
-The antenna comes in 3 heavy duty fiberglass sections and is about 18' long total.
Here is a link to Comet's web site for more info:
http://www.cometantenna.com/base.html
Asking $150 for the antenna, which includes S/H in the continental US.

If interested in any of the two items or if you have questions, please email me at bearcat51@yahoo.com. Thanks!

4317. Ham Radio Equipment Photos

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 07:33:21 UTC
From: l566cx@yahoo.com
Message-ID: <41749911.0203312333.4c6f1cea@posting.google.com>
Source record: 45321

I found dozens of great Ham Radio Equipment Photos at...

http://www.ab7sl.com

This is a site I can recommend..check this out...

1. Electronic QSL Card service
2. AB7SL Online DX Logbook
3. DXCC 'Need List' - only 19 more for Honor Roll!
4. The DX Page w/ Live DX Cluster Telnet links (USA & other)
5. Official W9INN Antennas Page
6. Up-to-Date IOTA List - downloadable (text or MS Word doc)
7. Complete AB7SL station description
8. Equipment Photos page
9. Complete Arizona Repeaters Page
10. Cushcraft R7 / R7000 Page w/downloads, photos, schematics...etc
11. Ham Radio Q Signals Page (very complete)
12. Software Downloads Page
13. AB7SL Bio Page
14. W7NH (sk) "My Elner" Tribute Page
15. The Weather Page
16. Prescott, Arizona Page - tons of photos!
17. Personal Photos Page
18. Grand Kids Photos!
19. Frequently Asked Questions Page
20. 3D Art Galleries (3) Original desktop wallpaper
21. Music Modules Page - free player and free music
22. Resonator Blues Guitar Page - silver plated guitar!
23. Ham Radio Web Rings Page - tour other Ham radio sites

All at http://www.ab7sl.com

4318. Repairs - Sommerkamp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 09:21:57 UTC
From: Chris Wood <g0kmx@blueyonder.co.uk>
Message-ID: <VEVp8.23470$2O2.1076676@news-binary.blueyonder.co.uk>
Source record: 45322

Hi there and thanks for reading this.

I am desperately looking for company who would be willing to take on the repair and refurbishment if necessary of the following radio:

Sommerkamp TS788DX

10m Multimode mobile rig (100w)

If you know of somebody who is suitable qualified and has access to the appropriate test equipment I would like to hear from you. I have tried Castle Electronics who have stated that it would not be worth their while.

Thanks a lot

Chris (G0KMX)

Email: g0kmx@blueyonder.co.uk

4319. Re: Looking for spec on TS-940 "Acc" I/F

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 13:07:05 UTC
From: Ken Ashcroft <ken@g3msw.demon.co.uk>
Message-ID: <11YP8AC5tFq8Ewt8@g3msw.demon.co.uk>
Source record: 45323
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

The TS 940 and the 950 are pretty similar. I think the manuals can be
downloaded, or e-mail me.
In article <a88j60$8u0$1@freenet9.carleton.ca>, Ed Pugh
<ai928@FreeNet.Carleton.CA> writes
>Hi.
>
>If you follow-up to one of these newsgroups, could you please CC.
>your reply to my E-mail address, if possible?
>
>I recently purcased a used TS-940. Although the manual was included,
>it was not very forthcoming about the details of the two "Accessory
>terminals". "ACC1" is a 6-pin DIN connector and the manual has no
>information whatsoever about this connector. "ACC2" is a 13-pin
>DIN connector and, although the manual at least labels these pins,
>it has no information on how to use its connections.
>
>I am wondering if anyone can point me to any internet-accessible
>interface protocol specification for these two connectors. I would
>like to obtain enough information to home-brew a hardware interface
>to the shack PC, and to write my own software for things like
>controlling the TS-940 from the PC, automatic log entry of time,
>frequency, etc., if this information is availablve through the
>interface. In addition to any available protocol specification,
>any articles, application notes, etc. would also be useful.
>
>Thanks and regards.
>
>
>VY 73 ES GUD DX,
>
>Ed Pugh, VA3PU.
><ai928@freenet.carleton.ca>
>--
>Ed Pugh
>Ottawa ON Canada

--
Ken Ashcroft

4320. Re: Repairs - Sommerkamp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 13:14:48 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CA85D48.DDC6A673@charter.net>
Source record: 45324

considering the radio is only worth about 100.00 in tip-top shape, the cost to send it to the us for repairs would be out of the question the shipping would kill you.
my suggestion use it for a door stop or give it away to someone with a working unit for parts and just buy yourself a new radio.
chris

Chris Wood wrote:

> Hi there and thanks for reading this.
>
> I am desperately looking for company who would be willing to take on the
> repair and refurbishment if necessary of the following radio:
>
> Sommerkamp TS788DX
>
> 10m Multimode mobile rig (100w)
>
> If you know of somebody who is suitable qualified and has access to the
> appropriate test equipment I would like to hear from you. I have tried
> Castle Electronics who have stated that it would not be worth their while.
>
> Thanks a lot
>
> Chris (G0KMX)
>
> Email: g0kmx@blueyonder.co.uk

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

4321. Re: WTB-REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 13:41:27 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CA86387.A0A7B5FB@crosslink.net>
Source record: 45325

N2ION wrote:
>
> I WANT TO PURCHASE A GE MASTR II UHF 100W REPEATER(THAT WILL WORK ON THE
> AMATEUR BANDS).

Try:
<http://listings.ebay.com/aw/listings/endtoday/category4669/index.html>
and search on "repeater".

4322. Re: FS: One Shrew? (was Icom706MKII with OPC-581)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 14:09:21 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CA86A11.6D10140@crosslink.net>
Source record: 45326

HamRadi0Guy wrote:
>
> I'd take a warm woman (even the fat wives I see with the hams at hamfests) over
> a radio any day.

Naw, my ex was always bitching about too many toys. That's why she's an
"ex". It's a question of supply and demand. When one has more access to
women than toys then one values toys over bad women (shrews). Besides,
there are too many good'uns out there to put up with a shrew. Example:
my current YL of 20 years is an "Extra" herself and more "into" radios,
motorcycles, et al, than I am.
>
> I've never had a radio that was able to give me good sex!
>

The you've never sent a mating call via CB near a big truck stop.
Besides, shrews who get off telling their husbands what they can/cannot
own/do are too selfish to know what good sex is let alone how to provide
it. They're too self centered and life's too short to waste on them.
73
KA3DWW

4323. Re: IS THERE A Multi Purpose ANT for 2/440/AM/FM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 14:11:37 UTC
From: Wade Lake <ka7ncw@webpipe.net>
Message-ID: <tUZp8.7558$ml2.600867@newsread1.prod.itd.earthlink.net>
Source record: 45327
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi Murray, I used to do mobile installs for a Motorola shop, several years ago. We did a few installs for the I.R.S. agents and such. There was an antenna that they used to supply us with to have installed, just like what your asking for, since these car were "under cover" vehicles. I know they exist or at least did at one time but unfortunately I cant tell you who makes them - its been to long for me to remember. I do know they worked very poorly though - on all the bands it was used for, and it was very expensive.. I think the tri-plexer idea is far better and a whole lot cheaper. (but less "disguised" of coarse), its basically the same thing as the disguised antenna anyway. They have a "Matching" box/triplexer as well. The other advantage to doing the tri-plexer with a ham type antenna is, it would work very well on 2/70cm and probably well enough on am/fm broadcast. Let me know how succesfull that is, I would be interested to know how it works out.

Wade Lake - KR7K

"Murray Neece" <radioranch@cableone.net> wrote in message
news:3CA7BCA5.2799D270@cableone.net...
> to go on trucks and cars...Im getting to many things sticking off of
> mine...anybody know who makes what im looking for or IF they do...IF
> NOT, could I take a tri plexer and do OK on am fm with the 1.8-60mhz
> part for FM, Iknow its not exactly a match but ...would it work well
> enough../? Thanks 73 Murray PS please respond to myself and the group
> by hitting " reply all..."
>

4324. Re: For Sale: Ameritron AL-1500

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 15:17:36 UTC
From: WD5BJQ <wd5bjqNOSPAM@arrl.net>
Message-ID: <3ca87df5_3@nopics.sjc>
Source record: 45328
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Sorry.. The purchase date ow 04/1995 !

"WD5BJQ" <wd5bjqNOSPAM@arrl.net> wrote in message
news:3ca87983$1_1@nopics.sjc...
>
> Ameritron AL-1500 For Sale. Purchased 04/1975, Original 8877 Tube.
Available
> for Pickup in the Atlanta Georgia area, or will drive up to 100 miles for
> delivery.
> You can view picture of this amp at http://www.qsl.net/wd5bjq (Menu Option
> Marietta, GA QTH).
> Amplifier has Full Legal Output. Original Manual available, no factory
> boxes.
>
> Please send email (wd5bjqNOSPAM@arrl.net) for more information.
>
>

4325. WTB: Sommerkamp parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 17:11:42 UTC
From: Chris Wood <g0kmx@blueyonder.co.uk>
Message-ID: <ix0q8.27276$2O2.1272214@news-binary.blueyonder.co.uk>
Source record: 45330

Hi there and thanks for reading this

I am attempting to refurbish a Sommerkamp TS788DX and am now looking for some final items:

Original Scanning / speaker fist microphone

Mobile mounting bracket

If you have any of these please contact me on the email addresses below.

Cash waiting for fully working and original items

Use: g0kmx@blueyonder.co.uk or chris.wood@medway-tr.sthames.nhs.uk

Many thanks

Chris (G0KMX)

4326. Re: ICOM IC T8A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 17:34:49 UTC
From: David DeLano <delano@hamradio.ftc.agilent.com>
Message-ID: <1017691490.728185@cswreg.cos.agilent.com>
Source record: 45336

Hi Rick,
My T8 has failed in two ways. The battery clip
broke. So now I hold the battery to the radio
with a large rubber band. Then the exact think
that your radio has. Now I just use it as a
scanner. Oh it doesn't work long between charges
either.

73 de WA6TIM

Rick Batte' <n4mbi@earthlink.net> wrote:
> Hi All,

> I have an Icom IC T8A HT that is about 3-4 yrs. old. Never any
> problems at all until recently. I had been using it with a mobile mag
> mount antenna, running it in low power mode (0.5 Watts) with very good
> results. All of a sudden, almost no power output. You can hear key up
> on a nearby TX but shows nothing on a watt meter. I have tried a CPU
> reset. Any ideas, besides keeping it for receiver ?? Thanks in advance
> for any help.

> 73 de Rick

4327. Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 18:11:16 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8a7qi$l5c$1@nntp9.atl.mindspring.net>
Source record: 45331
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

As most who read my posts are already aware, I have blown 6JS6C tubes in my FT-101ee. For replacement, I was going to try to obtain a matched replacement set until I found out the price. A well known firm just quoted GE and NEC prices for a matched pair of 6JS6C at $135 and $160, respectively. I recently purchased this FT-101 for $150, so it doesn't make much sense to spend more than I paid on a new set of tubes. So, I'm wondering about personal experiences converting to 6146B tubes, based on a fairly recent past QST article. Any successes, failures, or any other tips would be much appreciated.

Thanks,
AB

4328. WTB Azden PCS 7800H 10 M FM Rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 18:52:44 UTC
From: "F. C. Wolfgram" <w4wwk@erols.com>
Message-ID: <3CA8AC7B.27170C32@erols.com>
Source record: 45332
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

State price and condition in initial email.Frank

4329. Re: Repairs - Sommerkamp?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 19:03:12 UTC
From: "Hanno, DG8JZ" <hanno@dg8jz.de>
Message-ID: <a8ab63$930$01$1@news.t-online.com>
Source record: 45334

My Suggestion...talk to Hotline International in Switzerland. They were the
"last" Sommerkamp importer....

Greetings

Hanno, DG8JZ

"Chris Wood" <g0kmx@blueyonder.co.uk> schrieb im Newsbeitrag
news:VEVp8.23470$2O2.1076676@news-binary.blueyonder.co.uk...
> Hi there and thanks for reading this.
>
>
>
> I am desperately looking for company who would be willing to take on the
> repair and refurbishment if necessary of the following radio:
>
>
>
> Sommerkamp TS788DX
>
> 10m Multimode mobile rig (100w)
>
>
>
> If you know of somebody who is suitable qualified and has access to the
> appropriate test equipment I would like to hear from you. I have tried
> Castle Electronics who have stated that it would not be worth their while.
>
>
>
> Thanks a lot
>
>
>
> Chris (G0KMX)
>
>
>
> Email: g0kmx@blueyonder.co.uk
>
>
>
>
>

4330. What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 19:07:46 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CA8B001.A6E5E154@optonline.net>
Source record: 45333

I had a license in Australia many years ago (VK4FE), but sold most of my gear (primarily Yaesu FT101/FR101) when I went to work in Taiwan, where I was not allowed to operate or even own amateur radio gear.

I am now living in the US and wouldn't mind getting back into amateur radio. I've started looking at the sample exams and think I should be able to pass at least General. Need to brush up on the code.

Equipment has changed a lot in 15 years. What's a good HF rig these days? Not too expensive -- less than $1000.

-=-
Alan

4331. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 19:27:53 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CA8B4B9.6CB966B5@crosslink.net>
Source record: 45335
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

AB Brown wrote:
>
> As most who read my posts are already aware, I have blown 6JS6C tubes in my
> FT-101ee. ... Any successes, failures, or any other tips
> would be much appreciated.

No experience here but there is an article in my new ARRL Hints and
Kinks.
73, KA3DWW

4332. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 19:31:58 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <c3chau8oviu859hdmh0912cfnbakk2u45j@4ax.com>
Source record: 45337
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Mon, 1 Apr 2002 13:11:16 -0500, "AB Brown" <abbrown@nospammail.com>
wrote:

> As most who read my posts are already aware, I have blown 6JS6C tubes in my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other tips
> would be much appreciated.

I don't have a suggestion, but I have a comment. I remember when you could
get horizontal sweep tubes like 6LQ6, 6KD6, etc for about five bucks apiece,
and it wasn't all that long ago. Though the quality may not be equivalent
to domestic tubes, there are new [mostly audio] tubes coming out of China
and Russia for reasonable prices, and it really irritates the living heck
out of me to see these money-lusting opportunists driving the prices up on
American NOS just because there are idiots who will pay it while the rest of
us have to suffer without..

I don't know that you're gonna find 6146's any cheaper, cuz just about
twenty years ago you could rob them out an old commercial mobile rig or get
them from almost any local ham who had them laying around in the ham shack,
but from what I understand these are now difficult to find as well. Guys
used to give their old equipment away to people who needed it, but all of
sudden anything which is labeled as "vintage" or "obsolete" is made out of
gold, and people literally *hoard* it for the "collectibility" and make it
unaffordable to those of us who need it for practical or recreational use..

Fortunately, I have a selection of NOS audio and RF tubes to use as
replacements for my own equipment, cuz even though I can afford new tubes
i'd probably let my equipment sit on the shelf and gather dust before
catering to the "collectors" and greedy consumer slavemasters..

> Thanks,
> AB

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

4333. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 20:27:22 UTC
From: Tom Brown <tab@signalgrp.com>
Message-ID: <3CA8C2AA.EAA3982B@signalgrp.com>
Source record: 45266

1- High pass port should be tuned to the higher of your two frequencies
2- Low pass port should be tuned to the lower of your two frequencies
This *does* make a difference.

The oft missed issue in retuning duplexers is return loss. Most UHF
duplexers can be retuned as far as the notches are concerned, only to
find
that the return loss is poor (i.e. poor VSWR). Each port has two
characteristics: notch depth/width with respect to the opposite
frequency
and return loss at the "pass" frequency. Generally, this is a function
of the coupling line length and the tap on the helical (assuming a
small,
helical resonator type duplexer).

Additionally, ports should be terminated with a 50 Ohm resistive
device - a non-active TX is probably not 50 Ohms.

73,

Tom N4TAB

--
Tom Brown
The Signal Group
Wake Forest, NC

~~~~~~~~~~~~~~~~~~~

"Bob M." wrote:
>
> Thanks, Jim.
> As it is, the duplexer was originally in the 461/466MHz band and the high
> port / low port decision had been made at the factory. When I got the unit,
> someone before me had tuned it into the 444/449MHz range and used the TX
> port for the transmitter and the RX port for the receiver. I think in
> commercial service they transmit high, receive low, but on my frequency,
> it's just the opposite, so the hi/lo ports may be doing the wrong duty. I

.....snip.....
~~~~~~~~~~~~~~~~~~~

4334. Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 20:38:38 UTC
From: Richard Donahue <mailto>
Message-ID: <uahhah9cqeij25@corp.supernews.com>
Source record: 45338
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I turned on my radio this morning, April 1, 2002, and the S-meter light came on, and the light behind the analog frequency dial came on. But no digital display and no audio at all comes from the speaker. I turned on the 'heater' switch and let it warm up, but no signs of transmit. Am I looking at a power supply problem? Any suggestions on what to check?

--
KC0CHJ Rich
kc0chj@dakotamade.com

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002

4335. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 20:46:14 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a8ago2$o8j$1@bob.news.rcn.net>
Source record: 45339

"Alan Beagley" <abeagley@optonline.net> wrote:

> What's a good HF rig these
> days? Not too expensive -- less than $1000.

Alan, welcome to the internet.
All of your questions and more will be answered
by looking at the reviews at:
http://www.eham.net/reviews/products/14

4336. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 20:56:12 UTC
From: iron3@charter.net
Message-ID: <uahjelmim9t41b@corp.supernews.com>
Source record: 45342
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Try Radio Electric Supply...(352)332-8881
I have a catalog with the 6JS6C for $39.00 each..Catalog is a few months
old..nice people..hope this helps.
"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

4337. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:00:08 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <sT3q8.3907$AE1.3891@nwrddc03.gnilink.net>
Source record: 45340
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> wondering about personal experiences converting to 6146B tubes

I had the pleasure of dealing with one of them attempts with an old cheap
guy next door who tried to do it to save $16 on tubes on the 70's.
Converting is a nightmare, if you dont know how to do it stay away.
First you have the a serious re-socketing/mounting issue/rewiring.
Then after that you find the ALC, neutralization, bias must be reworked.
In the end you will likely with end up with an RFI spewing oscillator ...its
not worth it
$150 is cheap for a 101EE pay the $135 or find some good pulls

>I recently purchased this FT-101 for $150, so it doesn't make
> much sense to spend more than I paid on a new set of tubes.
Hey.....Thats cheap for a 101EE id pay the $2

-Joe

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
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> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

4338. FS FT-840 6 Months Old

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:02:30 UTC
From: George <kb0mai@spam.msn.com>
Message-ID: <SV3q8.566$Tw6.21884@eagle.america.net>
Source record: 45341
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

Hello

I have a very nice FT-840 HF Radio. 10 thru 160 meters. Radio is about 6 months old and is in as new condition. Full power and everything works great. Comes with book, mic, cables and box. Selling so I may pay medical bills. $500.00 plus shipping. Any questions please email me at kb0mai@msn.com

4339. Re: Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:30:30 UTC
From: Paul K <pjktg@itis.com>
Message-ID: <Wj4q8.21841$IN3.8190877@kent.svc.tds.net>
Source record: 45343
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Richard Donahue wrote in message ...
>I turned on my radio this morning, April 1, 2002, and the S-meter light
came
>on, and the light behind the analog frequency dial came on. But no digital
>display and no audio at all comes from the speaker. I turned on the
'heater'
>switch and let it warm up, but no signs of transmit. Am I looking at a
power
>supply problem?

Any suggestions on what to check?Mine has been doing that for about 2
years.
After 5 minutes I whack it on the top and it comes back to life. Im asuming
it has some dirty switches.
I just havent had time to get into it yet. I also dont have any antennas up
so Im not
too motivated. Paul N9emx.
>

4340. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:31:08 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CA8D198.1E9528C0@optonline.net>
Source record: 45344

Thanks for that pointer, Mark.

Oh, and I was forgetting that I had a Drake TR7 after the Yaesu twins.

-=-
Alan

Mark Walsh wrote:
>
> "Alan Beagley" <abeagley@optonline.net> wrote:
>
> > What's a good HF rig these
> > days? Not too expensive -- less than $1000.
>
> Alan, welcome to the internet.
> All of your questions and more will be answered
> by looking at the reviews at:
> http://www.eham.net/reviews/products/14

4341. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:42:24 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <4v4q8.101$TG6.144588@bin5.nnrp.aus1.giganews.com>
Source record: 45346

Thanks for the response.

Yes, the transmitter was connected but the PTT line was disabled for safety
purposes.

Bob M. WA1MIK
=============
"Carl R. Stevenson" <wa6vse-shack@fast.net> wrote in message
news:3ca71d2d_2@news7.fast.net...
> Just a question ... did you have the 3rd (TX) port of the
> dupexer terminated in 50 Ohms while doing this?
>
> If not, your tuning could be off and that could possibly
> account, at least partially, for the response you're seeing ...
>
> Carl - wa6vse
>
> "Bob M." <xxxxx@yyyy.zzz> wrote in message
> news:NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com...
> > Any UHF duplexer experts out there?
> >
> > I connected a spectrum analyzer input to the receive port of my duplexer
> > (around 449 MHz). I connected the tracking generator output to the
antenna
> > port of the duplexer. I then looked at the resulting bandpass/reject
> > response. Saw a nice 100+ dB notch at the transmitter's frequency and
saw
> > almost no loss at the receive frequency. Both of these are as I would
have
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> > HOWEVER, when I expanded the bandwidth, I observed that there was almost
> no
> > attenuation other than at the notch frequency. I would have expected the
> > bandpass filters to have provided at least several dozen dB of
attenuation
> > at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that
looked
> > like poorly filtered rectified AC on a regular oscilloscope. The
duplexer
> > tuning instructions mention peaking the bandpass filters, which was done
> on
> > each filter using a signal generator and receiver only - I didn't have
the
> > spectrum analyzer at the time. This rippling effect extended all the way

> > down to DC and up to 1 GHz (the range of the SA).
> >
> > Am I missing something here, or am I expecting way too much? I did NOT
> check
> > the transmit side, whose bandpass filters were tuned by maximizing the
> > output power into a dummy load while transmitting. The duplexer seems to
> be
> > working properly - it's an older Phelps Dodge 6-cavity unit, similar to
> the
> > Celwave 526.
> >
> > Any links to duplexer theory, tuning, and operation would be helpful as
> > well.
> >
> > Thanks. Bob M. WA1MIK
> >
> >
>
>

4342. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:43:20 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <Yv4q8.103$TG6.144460@bin5.nnrp.aus1.giganews.com>
Source record: 45347

Thanks. Been there, read it. Somewhat helpful as far as actual tuning procedure goes. I was more interested in why the bandpass didn't drop significantly the farther I went away from the passband frequency.

Bob M. WA1MIK
==========
"MSisco9939" <msisco9939@aol.com> wrote in message news:20020331105838.19417.00000838@mb-fw.aol.com...
> Here is a Link:
>
> http://www.seits.org/duplexer/duplexer.htm
>
> Its very helpful for Hams and
> experimentors.
>
> MS

4343. Re: Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:44:21 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uahl6klanseofe@corp.supernews.com>
Source record: 45248
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Lots of very small "molex type" connectors in there. Make sure they are all clean, and making connection. Lots of older rigs do this.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Richard Donahue" <mailto:richard@dakotamade.com> wrote in message news:uahhah9cqeij25@corp.supernews.com...
> I turned on my radio this morning, April 1, 2002, and the S-meter light came
> on, and the light behind the analog frequency dial came on. But no digital
> display and no audio at all comes from the speaker. I turned on the 'heater'
> switch and let it warm up, but no signs of transmit. Am I looking at a power
> supply problem? Any suggestions on what to check?
>
> --
> KC0CHJ Rich
> kc0chj@dakotamade.com
>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002
>
>

4344. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:44:28 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA8D4BC.9020402@csotbs.org>
Source record: 45345

At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio. I use one as a base rig, and it's been very good to me. 160-6M , 2M, and 70cm, DSP, band scope, the works. Great rig for the money, and it's got everything you'd need for a base rig to get started.

Hope this helps.

73 de AB8LR, Chris

Alan Beagley wrote:

> I had a license in Australia many years ago (VK4FE), but sold most of my
> gear (primarily Yaesu FT101/FR101) when I went to work in Taiwan, where
> I was not allowed to operate or even own amateur radio gear.
>
> I am now living in the US and wouldn't mind getting back into amateur
> radio. I've started looking at the sample exams and think I should be
> able to pass at least General. Need to brush up on the code.
>
> Equipment has changed a lot in 15 years. What's a good HF rig these
> days? Not too expensive -- less than $1000.
>
> -=-
> Alan
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4345. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:51:36 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <ID4q8.155208$7b.15269683@bin7.nnrp.aus1.giganews.com>
Source record: 45249

Thanks, Jim.
As it is, the duplexer was originally in the 461/466MHz band and the high port / low port decision had been made at the factory. When I got the unit, someone before me had tuned it into the 444/449MHz range and used the TX port for the transmitter and the RX port for the receiver. I think in commercial service they transmit high, receive low, but on my frequency, it's just the opposite, so the hi/lo ports may be doing the wrong duty. I did ask people at RFSystems and they told me the duplexer is basically two three-cavity units and it doesn't matter which one is used for "hi" and which is used for "lo". After hearing that, I didn't worry about it any more.

By the way, I am getting about 110-115 dB of transmitter frequency attenuation from the antenna port to the current receive port, so the thing is definitely duplexing.

I'm using a Super StationMaster antenna that's up 400 feet on a 600 foot tower. It's being fed with 550 feet of 7/8 coax. Two antennas and two feedlines was NOT an option that I even considered nor wanted to fund, however better it will be.

I was just hoping to see a much better bandpass response with attenuation increasing as I moved away from the pass band frequency, and not seeing it was cause for worry.

When we last tuned the duplexer, both radios were attached to their respective ports and a 50 ohm dummy load was on the output. The bandpass responses were adjusted for maximum power (we didn't have the SA and tracking oscillator at the time). The notches were adjusted by replacing the dummy load with the signal generator and using another receiver with a signal strength meter on the port in question. The third port still had its respective radio attached, but since we tuned the notch of each cavity separately, this really isn't necessary. The only thing done "en masse" was the bandpass of the tx and rx cavities. Naturally, with an SA and TO we could have done a lot more analysis and even flipped the two sides to see if that made an improvement.

Bob M. WA1MIK
"JB" <ac6tk@nospamcybertime.net> wrote in message
news:a87bnt$1q2q$1@madmax.keyway.net...
> Surprise! This is what most duplexers are like. They focus on
> the TX/RX ports isolation, but offer little more than 6-20 db of
> help with the neighbors depending on the model. Some are
> worse than others. Duplexers are just that: They allow maximum
> isolation of the TX/RX ports to allow you to use one antenna.
> If you need more help, add bandpass cavities to the TX/RX ports.

>
> If you can afford it, put your Rx antenna at the top of the tower,
> your Tx antenna 10' or more below and use bandpass cavities.
> Don't forget the isolator on the transmitter.
>
> On tuning your duplexer, it's not usually necessary to terminate
> the unused port for the initial tune-up, but you can never realize
> maximum isolation without doing so. Obtaining maximum
> isolation and duplexer performance, requires experience that can't
> easily be passed on in a tutorial.
>
> On your model, you may need to adjust the notch in relation to
> the (pseudo) bandpass peak. If you are using the Hi port for
> RX, you have NO protection up to about 460 MHz. On the
> low side you have little protection down to DC. But these
> duplexers have Tx/Rx isolation better than 100 db (115-120 typ.)
> with very low insertion loss.
>
> Jim, ac6tk
>
> specs:
>
http://www.rfsworld.com/RFSGlobal/datasheet.asp?FAM=Duplexers&PN=526%2D4%2D2
>
> "Bob M." <xxxxx@yyyy.zzz> wrote in message
news:NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com...
> : Any UHF duplexer experts out there?
> :
> : I connected a spectrum analyzer input to the receive port of my duplexer
> : (around 449 MHz). I connected the tracking generator output to the
antenna
> : port of the duplexer. I then looked at the resulting bandpass/reject
> : response. Saw a nice 100+ dB notch at the transmitter's frequency and
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> : almost no loss at the receive frequency. Both of these are as I would
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> : HOWEVER, when I expanded the bandwidth, I observed that there was almost
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> : attenuation other than at the notch frequency. I would have expected the
> : bandpass filters to have provided at least several dozen dB of
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> : at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that
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> : like poorly filtered rectified AC on a regular oscilloscope. The
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> : each filter using a signal generator and receiver only - I didn't have

the
> : spectrum analyzer at the time. This rippling effect extended all the way
> : down to DC and up to 1 GHz (the range of the SA).
> :
> : Am I missing something here, or am I expecting way too much? I did NOT
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> : Celwave 526.
> :
> : Any links to duplexer theory, tuning, and operation would be helpful as
> : well.
> :
> : Thanks. Bob M. WA1MIK
> :
> :
>

4346. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:54:21 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <hG4q8.373667$uv5.31620520@bin6.nnrp.aus1.giganews.com>
Source record: 45250

Thanks.

At the top of the 600 foot tower is a 4-bay FM antenna being fed by a 10kw transmitter through 3-1/8 inch coax. My antenna is side mounted at 400 feet. The building is all metal and we really don't see any leakage of anything inside. There are no other commercial, amateur, or cell transmitters on the tower (yet) so I think I can rule out desense. There is another tower 3/5 mile south that has another FM, two VHF TVs, a UHF TV and a DTV transmitter. I suppose they could all be mixing somehow...

I think a preselector on the receiver would be a good thing to have but doesn't seem to be necessary yet.

Bob M. WA1MIK
==========
"mike" <spamme0@juno.com> wrote in message
news:3CA77E4C.1B6D45FB@juno.com...
> I had a similar problem. Had desense. Adding cavities didn't help.
> Turned out that it was the third harmonic of the transmitter passing thru
> the cavities and desensing the receiver. Lowpass filter fixed it. I was
using
> radios NOT designed for repeater operation. YMMV.
>
> mike
>
> JB wrote:
>
> > Surprise! This is what most duplexers are like. They focus on
> > the TX/RX ports isolation, but offer little more than 6-20 db of
> > help with the neighbors depending on the model. Some are
> > worse than others. Duplexers are just that: They allow maximum
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> > If you can afford it, put your Rx antenna at the top of the tower,
> > your Tx antenna 10' or more below and use bandpass cavities.
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> > On tuning your duplexer, it's not usually necessary to terminate
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> > Jim, ac6tk
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> > specs:
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http://www.rfsworld.com/RFSGlobal/datasheet.asp?FAM=Duplexers&PN=526%2D4%2D2
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> > "Bob M." <xxxxx@yyyy.zzz> wrote in message
news:NdEp8.493961$pN4.35165185@bin8.nnrp.aus1.giganews.com...
> > : Any UHF duplexer experts out there?
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> > : at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that
looked
> > : like poorly filtered rectified AC on a regular oscilloscope. The
duplexer
> > : tuning instructions mention peaking the bandpass filters, which was
done on
> > : each filter using a signal generator and receiver only - I didn't have
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> > : down to DC and up to 1 GHz (the range of the SA).
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> > : Celwave 526.
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> > : Any links to duplexer theory, tuning, and operation would be helpful
as
> > : well.
> > :
> > : Thanks. Bob M. WA1MIK
> > :
> > :
>
> --
> Return Address is BOGUS
> Click Link Below To Contact Me.
> http://www.geocities.com/SiliconValley/Monitor/4710/
>
>

4347. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:56:26 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <dI4q8.521251$pN4.36852062@bin8.nnrp.aus1.giganews.com>
Source record: 45251

Thanks. I'll keep that in mind since a 20kw FM transmitter running at 10kw is sitting about 10 feet away from me. But the building seems real tight (it's all metal - cellphones don't even work from inside) and I haven't seen any spurious signals near the repeater input yet. The tests I ran were with a spectrum analyzer on the receive port and a tracking oscillator on the antenna port of the duplexer. Nothing else could get in, so we were really seeing just the response of the duplexer.

Bob M. WA1MIK
==========
"Joe Leikhim" <jleikhim@nettally.com> wrote in message
news:3CA7E064.81C335C9@nettally.com...
> I ran into a problem where a commercial repeater's receiver had very poor
> spurious/image rejection. It had apparently not been strictly tested to
EIA-603
> or it wouldn't have passed. The receiver had a spurious response (an IM
product
> involving the LO) way out of band on the low side. The transmitter/PA
produced a
> lot of noise that fell exactly where the spurious receiver response
existed. The
> pseudo-pass/notch duplexer was ineffective at attenuating the noise. A
really
> difficult problem to diagnose.
>
> "Bob M." wrote:
>
> > Any UHF duplexer experts out there?
> >
> > I connected a spectrum analyzer input to the receive port of my duplexer
> > (around 449 MHz). I connected the tracking generator output to the
antenna
> > port of the duplexer. I then looked at the resulting bandpass/reject
> > response. Saw a nice 100+ dB notch at the transmitter's frequency and
saw
> > almost no loss at the receive frequency. Both of these are as I would
have
> > expected.
> >
> > HOWEVER, when I expanded the bandwidth, I observed that there was almost
no
> > attenuation other than at the notch frequency. I would have expected the
> > bandpass filters to have provided at least several dozen dB of
attenuation

> > at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that
looked
> > like poorly filtered rectified AC on a regular oscilloscope. The
duplexer
> > tuning instructions mention peaking the bandpass filters, which was done
on
> > each filter using a signal generator and receiver only - I didn't have
the
> > spectrum analyzer at the time. This rippling effect extended all the way
> > down to DC and up to 1 GHz (the range of the SA).
> >
> > Am I missing something here, or am I expecting way too much? I did NOT
check
> > the transmit side, whose bandpass filters were tuned by maximizing the
> > output power into a dummy load while transmitting. The duplexer seems to
be
> > working properly - it's an older Phelps Dodge 6-cavity unit, similar to
the
> > Celwave 526.
> >
> > Any links to duplexer theory, tuning, and operation would be helpful as
> > well.
> >
> > Thanks. Bob M. WA1MIK
>
> --
> Joe Leikhim K4SAT
> Jleikhim@nettally.com
>
> "Our studies have shown that this horrible force is so dangerous to
society at
> large that laws are being drawn up at this very moment
> to stop it forever! Cruel and inhuman punishments are being carefully
described
> in tiny paragraphs so they won't conflict with the constitution (which,
itself,
> is being modified in order to accommodate THE FUTURE)." -F.Z.
>
>

4348. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 21:57:10 UTC
From: J Yazel <jyazel@nls.net>
Message-ID: <hqlhau8ci02s6l0p3i28cf6nif5omcrstp@4ax.com>
Source record: 45255

Thanks, but no thanks.

I appreciate your help, though.

Jack W8RAG

On Sun, 31 Mar 2002 21:29:20 GMT, "SKooter" <Corvette_Crazy@hotmail.com>
wrote:
> It requires a "plug in" from Office to view the Exel file he used to
>generate it. Might try downloading it and moving it into anything you
>have that will view Exel files.
>W5XO
>
>"J Yazel" <jyazel@nls.net> wrote in message
>news:14qeauc3rtbnmi5ntvpmr23or2t1md7d4l@4ax.com...
>| The file is unreadable (to me).
>| Jack

4349. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:05:44 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CA8D9B7.B853C2F6@optonline.net>
Source record: 45252

Oops! That should be VK4AFE.

-=-
Alan

Alan Beagley wrote:
>
> I had a license in Australia many years ago (VK4FE) . . .

<snip>

4350. FS:Kenwood dualband

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:15:00 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <EZ4q8.186708$702.29296@sccrnsc02>
Source record: 45253

```
i have a Kenwood TH-79ad,Dualband handheld,
little rough looking,but works good
with good PB-32 battery,antenna,charger,and,manual
110.00 shipped

monte k9dzdd@insightbb.com
```

4351. Re: Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:16:27 UTC
From: Doug <doug@ycsi.net>
Message-ID: <a8am7r$fs4$0@63.90.193.151>
Source record: 45254
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Most likely the low voltage regulator in the PS. Not a real common failure,
but for sure one that'll give you the symptoms stated. Get your meter out,
measure for 12 volts at the supply output, if it's there, look at the 5 volt reg

for the VFO and digital display. The trouble's not far away. Also, check
the jumper plug in the back of the rig, see if it's in all the way or missing.

73

Doug, K7YD

Richard Donahue wrote:

> I turned on my radio this morning, April 1, 2002, and the S-meter light came
> on, and the light behind the analog frequency dial came on. But no digital
> display and no audio at all comes from the speaker. I turned on the 'heater'
> switch and let it warm up, but no signs of transmit. Am I looking at a power
> supply problem? Any suggestions on what to check?
>
> --
> KC0CHJ Rich
> kc0chj@dakotamade.com
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002

4352. Re: FS:Kenwood dualband

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:38:57 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <5k5q8.197435$q2.16531@sccrnsc01>
Source record: 45256

the Kenwood TH-79AD has been spoken for

monte

"indyham" <k9dzdd@insightbb.com> wrote in message
news:EZ4q8.186708$702.29296@sccrnsc02...
> i have a Kenwood TH-79ad,Dualband handheld,
> little rough looking,but works good
> with good PB-32 battery,antenna,charger,and,manual
> 110.00 shipped
>
> monte k9dzdd@insightbb.com
>
>
>
>
>

4353. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:47:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <as5q8.141$fy.74001@news11-gui.server.ntli.net>
Source record: 45257
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

replace c13 (80 pF 1000v with an 80pf dics ceramic 3 kv working at least or a 100pf 3kv disc ceramic working at least)which is from the anode of the 12by71 to the screen grids of the pa valves. if you dont after 20 year sit shorts and puts a positive voltage on the screen grids. tjis then blows the valaves and if you put brand new valave in t place then the power supply burnsout and or takes out the pa valaves

Check c131 which is 1000pF 1 KV replece with 1000pF 3kv working and is switched o in on 160metes and onsome rigs 80 meters.

These Yaesu mica caps are not good after about 20 years .

regards Ron g4XOU bofars@ntlworld.com"AB Brown" <abbrown@nospammail.com> wrote in message news:a85hj6olt1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place. Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

4354. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:48:59 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <Rt5q8.145$fy.75545@news11-gui.server.ntli.net>
Source record: 45258
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

replace c13 (80 pF 1000v with an 80pf dics ceramic 3 kv working at least or a 100pf 3kv disc ceramic working at least)which is from the anode of the 12by71 to the screen grids of the pa valves. if you dont after 20 year sit shorts and puts a positive voltage on the screen grids. tjis then blows the valaves and if you put brand new valave in t place then the power supply burnsout and or takes out the pa valaves

Check c131 which is 1000pF 1 KV replece with 1000pF 3kv working and is switched o in on 160metes and onsome rigs 80 meters.

These Yaesu mica caps are not good after about 20 years .

regards Ron g4XOU bofars@ntlworld.com"AB Brown" <abbrown@nospammail.com> wrote in message news:a85hj6olt1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place. Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

4355. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:57:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <zB5q8.183$fy.80293@news11-gui.server.ntli.net>
Source record: 45260
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

By coincidence someone emailed some files with this mod done by a south
african guy Roger Davis ZS1J
If its not the same article could you email a copy to me please and likewise
ill email a copy of mine to you

Regards Ron

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

4356. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 22:58:06 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <COGoPAU54EFuPusGDyCbRl6EE3aw@4ax.com>
Source record: 45259

Alan Beagley <abeagley@optonline.net> wrote:

>I had a license in Australia many years ago (VK4FE), but sold most of my
>gear (primarily Yaesu FT101/FR101) when I went to work in Taiwan, where
>I was not allowed to operate or even own amateur radio gear.
>
>I am now living in the US and wouldn't mind getting back into amateur
>radio. I've started looking at the sample exams and think I should be
>able to pass at least General. Need to brush up on the code.
>
>Equipment has changed a lot in 15 years. What's a good HF rig these
>days? Not too expensive -- less than $1000.
>
>-=-
>Alan+

You may want to contact Amateur Electronic Supply, and ask for their paper catalog. It's free, it's big, over 150 pages and has all the popular ham gear in it. Go to http://www.aesham.com to order it.

You might also want to subscribe to QST. Then, you will be able to access the member's-only part of the ARRL web site, where you can see their product reviews for any rig made, going back to the early 1980s. Go to http://www.arrl.org

Current popular rigs -- for 160 meters through 70cm, the Icom 706MkIIg and Yaesu FT-100D, in the $850/900 price range. For 160 through 10, the Icom 718 and Yaesu 840, in the $600 price range. The Kenwood TS-50S, 160-10, about $700. The Ten Tec Jupiter, 160-10, about $1180 factory direct. Or the Ten Tec Pegasus, about $800 for a 160-10 rig that works with your computer & moniter as an interface.

Try the web sites for Icom, Ten Tec, Kenwood and Yeasu. All of their rigs are there.

Have fun, and welcome back...

Bob
k5qwg

4357. Re: FS: One Shrew? (was Icom706MKII with OPC-581)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 23:22:54 UTC
From: DPH <rally2xs@compuserve.com>
Message-ID: <gnqhaus5kh5dqmi2njh9irs06317fbj7d8@4ax.com>
Source record: 45261

On Mon, 01 Apr 2002 09:09:21 -0500, Vito <vito@crosslink.net> wrote:

>HamRadi0Guy wrote:
>>
>> I'd take a warm woman (even the fat wives I see with the hams at hamfests) over
>> a radio any day.
>
>Naw, my ex was always bitching about too many toys. That's why she's an
>"ex". It's a question of supply and demand. When one has more access to
>women than toys then one values toys over bad women (shrews). Besides,
>there are too many good'uns out there to put up with a shrew. Example:
>my current YL of 20 years is an "Extra" herself and more "into" radios,
>motorcycles, et al, than I am.
>>
>> I've never had a radio that was able to give me good sex!
>>
>
>The you've never sent a mating call via CB near a big truck stop.
>Besides, shrews who get off telling their husbands what they can/cannot
>own/do are too selfish to know what good sex is let alone how to provide
>it. They're too self centered and life's too short to waste on them.
>73
>KA3DWW

Well, I never got married 'cuz all I ever did have was experience with
the shrews - it seemed _all_ the women other guys were married to were
like that, and I didn't want to get involved. So, I stayed single.
Am putting together the ham station I always wanted right now, not
having to ask anyone. Am 25 years into a road rally hobby, and have
never had to ask anyone if I could go to a road rally, either. Just
went. Like it this way.

Dave Head K8DH

4358. Antenna Performance---at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 23:34:43 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <oa6q8.4543$0T6.666430@e3500-atl1.usenetserver.com>
Source record: 45263

If you are ready for a high performance multi-band HF mobile antenna, then I ask that you
visit www.qsl.net/k4kwh. This is a very heavy duty screwdriver-type antenna and goes beyond the cheap materials often seen in some others. Here are the basic specs.

Carolina Cyclone I

Full 2" loading coil (compare to 1 1/2" on DK3 copies)
#14 silver plated copper windings (compare to skinny little #16 wire on DK3 derivatives)
Wound at 8 turns per inch (compare to 10 TPI on DK 3)
Extra heavy duty finger stock using 1/4" wide fingers and extra springy for complete contact
(compare to the little copper or brass stuff that breaks easily)

Handles up to 800 watts SSB (Try that with a PVC screwdriver coil!)
impedance matching done with a simple little inductor at the feedpoint. No toroids to
give "finicky" performance/matching up on the higher bands.

And all without breaking the bank like those $300+ versions! Just $240 shipped to the
lower 48 states!

Hey, guys, it's SPRING (at least in the South), and it's time to get out and get that mobile
up and running!

73

Jerry
K4KWH

4359. Re: LIfe of LiIon cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-01 23:36:44 UTC
From: dnb <dnb@comcastt.com>
Message-ID: <ga6q8.374378$uv5.31718525@bin6.nnrp.aus1.giganews.com>
Source record: 45262
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

But I seem to remember reading that Li-Ion is only good for 1/2 or 2/3 the number of recharge cycles that a Ni-Cad will have.

"JB" <ac6tk@nospamcybertime.net> wrote in message news:a8781r$1ob1$1@madmax.keyway.net...
> 10 years or more. NiMH and NiCad too if they were never charged.
> "Ken Pisichko" <kenp@mb.sympatico.ca> wrote in message news:3CA7200B.B808351F@mb.sympatico.ca...
> : Does anyone have any idea what the life of an unused (as in brand new
> : sealed) LiIon battery pack should be? The e-bay vendors say their
> : packs are about 3 to 5 years old and are sealed as in original IBM
> : sealed batteries.
> :
> : Should I get one of these battery packs from e-bay (sealed never used
> : from original IBM sources), or should I get mine rebuilt (at greater
> : expense) with more recent manufactured LiIon cells?
> :
> : Is this the same situation for NiMH battery packs?
> :
> : Checking QST back issues has not been definite as far as information
> : goes.
> :
> : Ken
> : VE4ZD
> :
>

4360. Re: Antenna Performance---at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 00:42:20 UTC
From: Paul Vanasse <fidelityarc@worldnet.att.net>
Message-ID: <M77q8.17979$Eb5.1615899@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45264

Whats the efficiency of the antenna at 3.850 Mhz?

4361. Re: IC706 Filter help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 00:42:43 UTC
From: lht28@yahoo.com
Message-ID: <3ca8fe70.349277@nntp>
Source record: 45265

On Sat, 30 Mar 2002 01:50:05 GMT, "Paul Vanasse"
<fidelityarc@worldnet.att.net> wrote:

>>I did the initial setting selection for both
>> narrow filters but nothing happens when I put the rig in NAR CW mode.
>
>This is your problem. The FL-232 filter is an SSB filter not a CW filter. If
>you install the FL-101 CW filter you'll get narrow band CW mode filtration.
>
>73 de Paul
>
>
Thanks Paul. That clears up a lot of things if that is the case.
However, the frequency on the label of the filter says 9.0109 Mhz
which is the same frequency of the FL100 or FL101 CW filter. Our local
ham dealer's catalog shows the FL232 as a 350 Hz CW/RTTY filter for
the IC706. Now I am getting confused. A friend has an IC706 MKII that
he will try the filter in for me.

Mike VE3FGU
Please remove XX from email address when replying

4362. Cushcraft R8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 01:44:53 UTC
From: John <jlsnipes@hotmail.com>
Message-ID: <p28q8.16246$zN.5825139@twister.socal.rr.com>
Source record: 45267

Looking for any reviews on the Cushcraft R8 Vertical. I'm limited on my antenna options by CC&R's and a vertical is about all I can do. I appreciate any reviews posted.

4363. WTB-KENWOOD 6M MODULE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 01:50:09 UTC
From: n2ion@aol.com
Message-ID: <20020401205009.04374.00002165@mb-fi.aol.com>
Source record: 45268

I'M LOOKING TO BUY A KENWOOD 6M MODULE FOR THE KENWOOD 742A RIG.
EMAIL IF YOU HAVE ONE.

4364. IC-271H Subaudible Tones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 02:07:20 UTC
From: Lee Murrah <lee@murrah.com>
Message-ID: <sn8q8.186743$Gf.17526943@bin2.nnrp.aus1.giganews.com>
Source record: 45269

I have an IC-271 that I took out of the box for the first time in 15 years, and I no longer have the manual. Does anyone know whether I can add a card to provide subaudible tone access to repeaters?

4365. Re: IC706 Filter help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 02:40:26 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <KxapPHOBdBYhICnWmpAcUKCjogyX@4ax.com>
Source record: 45270

lht28@yahoo.com (L & M) wrote:

>On Sat, 30 Mar 2002 01:50:05 GMT, "Paul Vanasse"
><fidelityarc@worldnet.att.net> wrote:
>
>>>I did the initial setting selection for both
>>> narrow filters but nothing happens when I put the rig in NAR CW mode.
>>
>>This is your problem. The FL-232 filter is an SSB filter not a CW filter. If
>>you install the FL-101 CW filter you'll get narrow band CW mode filtration.
>>
>>73 de Paul
>>
>>
>Thanks Paul. That clears up a lot of things if that is the case.
>However, the frequency on the label of the filter says 9.0109 Mhz
>which is the same frequency of the FL100 or FL101 CW filter. Our local
>ham dealer's catalog shows the FL232 as a 350 Hz CW/RTTY filter for
>the IC706. Now I am getting confused. A friend has an IC706 MKII that
>he will try the filter in for me.

My oldest AES catalog is for Winter/98. Under accessories for the 706 Mk II it shows the FL232 as a 350 hz 9 mhz IF cw/rtty filter, so it should work for that rig. Don't know about the earlier 706, but I can't imagine why it would not work for that, too.

They do list an FL-223 1.9 khz 9 mhz IF filter for narrow SSB on the 706 Mk II. Maybe that's what Paul has your filter confused with.

Bob
k5qwg
>
>Mike VE3FGU
>Please remove XX from email address when replying

4366. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 02:48:45 UTC
From: Steven L Umbach <n9rou@attbi.com>
Message-ID: <h_8q8.155791$af7.76223@rwcrnsc53>
Source record: 45272

You did noy say used or new. There are tremedous deals on used hf
gear these days. AES and Hamstation have good prices on used gear that is
GUARANTEED for I believe 30 days. Best deal out there in your price range is
the Kenwood TS850SAT - a fabulous rig that goes for usually well under
$1000. If you want allmode 6 meters and 2 meters also then look at the Icom
IC746 for usually just about $1000 used. Good luck! --- Steve KK9ZZ

http://www.hamstation.com/usedham.htm
http://www.aesham.com/download.shtml

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CA8B001.A6E5E154@optonline.net...
> I had a license in Australia many years ago (VK4FE), but sold most of my
> gear (primarily Yaesu FT101/FR101) when I went to work in Taiwan, where
> I was not allowed to operate or even own amateur radio gear.
>
> I am now living in the US and wouldn't mind getting back into amateur
> radio. I've started looking at the sample exams and think I should be
> able to pass at least General. Need to brush up on the code.
>
> Equipment has changed a lot in 15 years. What's a good HF rig these
> days? Not too expensive -- less than $1000.
>
> -=-
> Alan

4367. Re: IC706 Filter help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 02:48:58 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CA91C1A.465220DA@dialpoint.net>
Source record: 45271

You have to be careful of the numbers. The FL-232 is the 350 hz CW-RTTY
filter, the FL-223 is the 1.9 narrow ssb filter. I have both of them
installed in the 706G .

>
> >>I did the initial setting selection for both
> >> narrow filters but nothing happens when I put the rig in NAR CW mode.
> >
> >This is your problem. The FL-232 filter is an SSB filter not a CW filter. If
> >you install the FL-101 CW filter you'll get narrow band CW mode filtration.
> >
> >73 de Paul
> >
> >
> Thanks Paul. That clears up a lot of things if that is the case.
> However, the frequency on the label of the filter says 9.0109 Mhz
> which is the same frequency of the FL100 or FL101 CW filter. Our local
> ham dealer's catalog shows the FL232 as a 350 Hz CW/RTTY filter for
> the IC706. Now I am getting confused. A friend has an IC706 MKII that
> he will try the filter in for me.
>
> Mike VE3FGU
> Please remove XX from email address when replying

4368. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 03:19:39 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <fr9q8.197491$2q2.17089780@bin4.nnrp.aus1.giganews.com>
Source record: 45273

Thanks. I figured if it didn't make a difference, why label them as hi and low? Actually the original labels just say TX and RX, but the model/freq label does show the actual frequencies in use, so I could relabel them HI and LO. However, it would also require an hour or more of time retuning it, and this time it would need to be done at the site. It was easy before the repeater went active to do it at my house. Some day, if/when I have nothing else to do, and have the proper SA with TO at my disposal, I'll think about retuning it, but that would also mean physically reversing the tx and rx ports, which would not be easy to implement, given the current repeater construction.

Since we tuned each cavity independently, the matter of terminating the other port doesn't apply here. Granted, if we were tuning it with everything connected together, it could make a difference. We found that the attenuation was just too great to do it that way, so by measuring 35 - 40 dB per section, we were well within the accuracy range of the equipment being used.

I have not measured the transmitter power going into the duplexer, but it's a 40 watt Maxtrac radio which puts out anywhere between 40 and 45 watts into a dummy load. I'm sure I'll be surprised when I put the wattmeter between the transmitter and the duplexer, but assuming that power input, I'm measuring 33.5 watts coming out of the duplexer with absolutely zero reflected power, so the transmit side loss is fairly low, probably in the 1-1.5 dB range, which is right around the spec for this unit.

Another thing I had to do was replace the inter-cavity cables. The original ones had gotten very stiff, and the connectors started twisting on the cables. This caused little pieces of braid to break off inside the connectors and some shorted out the center conductor. That didn't help the tuning effort much. For a while, I was putting out 40 watts from the transmitter but getting 0 watts out of the duplexer. The transmitter never seemed to complain - it kept drawing the same 8-9 amps of current but I have no idea how much power it was actually trying to push out. A $225 cable set cleared all those problems up, and they now crimp the N connectors on instead of relying on the mechanical two-piece with rubber gasket screw-together-and-solder connectors.

Bob M. WA1MIK
==========
"Tom Brown" <tab@signalgrp.com> wrote in message
news:3CA8C2AA.EAA3982B@signalgrp.com...
> 1- High pass port should be tuned to the higher of your two frequencies
> 2- Low pass port should be tuned to the lower of your two frequencies
> This *does* make a difference.

>
> The oft missed issue in retuning duplexers is return loss. Most UHF
> duplexers can be retuned as far as the notches are concerned, only to
> find
> that the return loss is poor (i.e. poor VSWR). Each port has two
> characteristics: notch depth/width with respect to the opposite
> frequency
> and return loss at the "pass" frequency. Generally, this is a function
> of the coupling line length and the tap on the helical (assuming a
> small,
> helical resonator type duplexer).
>
> Additionally, ports should be terminated with a 50 Ohm resistive
> device - a non-active TX is probably not 50 Ohms.
>
> 73,
>
> Tom N4TAB
>
> --
> Tom Brown
> The Signal Group
> Wake Forest, NC
>
> ~~~~~~~~~~~~~~~~~~~
>
> "Bob M." wrote:
> >
> > Thanks, Jim.
> > As it is, the duplexer was originally in the 461/466MHz band and the
high
> > port / low port decision had been made at the factory. When I got the
unit,
> > someone before me had tuned it into the 444/449MHz range and used the TX
> > port for the transmitter and the RX port for the receiver. I think in
> > commercial service they transmit high, receive low, but on my frequency,
> > it's just the opposite, so the hi/lo ports may be doing the wrong duty.
I
>
> .....snip.............

4369. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 03:38:12 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8b91n$r80$1@slb0.atl.mindspring.net>
Source record: 45274
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Yes, Ron. That's the article I was referring to. It can be found on the ARRL website and accessed if you are a member. What I'm looking for here is the results that people have had when following the article's instructions. I really don't want to take on this task without some input from others who have actually performed the mod.

AB

"Ron" <bofars@ntlworld.com> wrote in message news:zB5q8.183$fy.80293@news11-gui.server.ntli.net...
> By coincidence someone emailed some files with this mod done by a south
> african guy Roger Davis ZS1J
> If its not the same article could you email a copy to me please and likewise
> ill email a copy of mine to you
>
> Regards Ron
>
>
> "AB Brown" <abbrown@nospammail.com> wrote in message
> news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> > As most who read my posts are already aware, I have blown 6JS6C tubes in
> my
> > FT-101ee. For replacement, I was going to try to obtain a matched
> > replacement set until I found out the price. A well known firm just
> quoted
> > GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> > respectively. I recently purchased this FT-101 for $150, so it doesn't
> make
> > much sense to spend more than I paid on a new set of tubes. So, I'm
> > wondering about personal experiences converting to 6146B tubes, based on
a
> > fairly recent past QST article. Any successes, failures, or any other
> tips
> > would be much appreciated.
> >
> > Thanks,
> > AB
> >
> >
>
>

4370. Re: Cushcraft R8

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 03:51:59 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a8b9ma$53c$1@bob.news.rcn.net>
Source record: 45275

"John" <jlsnipes@hotmail.com> blurted out:

> Looking for any reviews on the Cushcraft R8 Vertical.

http://www.eham.net/reviews/products/13

4371. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 05:18:11 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CA93F11.B1B69CF5@optonline.net>
Source record: 45277

That IC-706MkIIG needs a power supply for base station use, though,
right? Adds significantly to the cost.

-=-
Alan

SideBand wrote:
>
> At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio.
> I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
> 70cm, DSP, band scope, the works. Great rig for the money, and it's got
> everything you'd need for a base rig to get started.
>
> Hope this helps.

4372. Re: FS: Just some estate stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 05:22:06 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CA93FF8.B38C9B9E@attbi.com>
Source record: 45276

mike wrote:

> That's what virus checkers are for...

Yeah, right... And all the virus protection software writers know in advance the type of viruses, trojans and worms that are going to be released? You may have missed the fact that every virus signature update is post mortem.

Good luck WA7AA

4373. FT1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 05:38:17 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <dtbq8.531$F_6.4823@newsfeed.intelenet.net>
Source record: 45279
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Yaesu FT 1000MP In perfect condition. No problems with it and not a scratch on it. Has IF mod, standard 6.0, 2.4 and 500 filters. Hand Mic, orginal packaging, and manual. Heil Pro Headset (HC5)with yaesu adapter. $1500.00 Firm Or trade for the following:
Icom 756Pro
Icom 745 Pro
This rig is as stated in Like new condition you will not be dissapointed. Also a non smoker. Just looking to get a rig with 6 meters in it. Can provide pics.

4374. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 05:38:58 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA943F2.4040901@csotbs.org>
Source record: 45278

An old car battery and a 6 amp supply is what I use for mine... Cost me all of $60 more... Another $3 for the cookie sheet to put the battery on (in case it leaks), and you're still well under $1000

The 746, 756, and most other rigs need a power supply as well, as most rigs that I've run across run on 13.8 volts.

de AB8LR, Chris

Alan Beagley wrote:

> That IC-706MkIIG needs a power supply for base station use, though,
> right? Adds significantly to the cost.
>
> -=-
> Alan
>
>
> SideBand wrote:
>
>>At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio.
>>I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
>>70cm, DSP, band scope, the works. Great rig for the money, and it's got
>>everything you'd need for a base rig to get started.
>>
>>Hope this helps.
>>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4375. FS LOts of "STUUFF"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 05:42:55 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <zxbq8.9939$nt1.791391@newsread2.prod.itd.earthlink.net>
Source record: 45280

Hello I got more stuff 4 Sale.....

Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional Accessories are:
Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO, Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan SWR-3 SWR Meter.......$600.00

Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very nice, and the Optional Accesories are:
Drake MS-4 External Speaker, Drake AC-4 Power Supply, Drake 9-NB Noise Blanker, FOUR Filter included.... TWO SSB Filter, ONE AM Filter, ONE CW Filter, & Manual..............$1300.00

LARGE HAMMARLUND EXTERNAL SPEAKER, NICE CONDITION.....$99.00

HALLICRAFTERS R-48A EXTERNAL SPEAKER $89.00

SMALL HAMMARLUND EXTERNAL SPEAKER.....$75.00

VERY NICE HAMMARLUND " ORANGE EMBLEM" EXTERNAL SPEAKER $99.00

HALLICRAFTERS R-46B EXTERNAL SPEAKER.....$89.00

HYGAIN 3806 VHF FM TRANSCEIVER UNTESTED WITH MANUAL..... $20.00

TOKYO HY-POWER HL-30V 30 WATT 2 METER AMPLIFIER.....$30.00

COLLINS SM-1 DESK MICROPHONE, NEEDS A NEW MIC CABLE, IN GOOD CONDITION $200.00

COLLINS KWM-1 189A-1 PHONE PATCH.....$50.00

Collins PM-2 power supply $195.00

DX Engineering Voice Processor for a Collins 32 Transmitters....$275.00

Collins 270G-2 External Speaker.....$285.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual $59.00

Yaesu SP-401P with manual nice condition $35.00

Yaesu Landliner LL-301 phone patch......$29.00

AEA PK-88 TNC with manual $35.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts, puts out 500 watts $240.00

Multi/Elmac PMR-8 untested $26.00

Eico 625 Tube Tester with tube chart.....$50.00

Heath-Kit "THE TWOER" in EXCELLENT a COLLECTOR item for sure with the
AC/DC cable, and original heath-kit microphone $99.00

Heath-Kit HW-22 SSB Transceiver with original Heath-Kit microphone,
mounting bracket and matching Heath-Kit HP-23 power supply.....$125.00

Heath-Kit AM-2 wattmeter.....$20.00

Micro-Match (vintage) # 262 RF Power/VSWR meter...$75.00

Autek Research Message Memory CMOS Keyer MK-1.....$75.00

Palomar Tuner/Tuner PT-340.....$55.00

B & W # 595 6 position antenna switch.....$30.00

KNIGHT C-577 COMPRESSOR.....$15.00

Courier Port-A-Lab 500 wattmeter/VSWR/Modulation/Relative Field Strength
Meter.....$39.00

Maxon (TWO) CS-0510 4 channel handhelds with swivel cases
(can't test do not have a charger) Both for $55.00

Yosan HJ-502 "NEW IN THE BOX, NEVER USED"
WITH INSTRUCTIONS, AND ORIGINAL BOX
Power/VSWR/Modulation/ AND a frequency counter.....$85.00

Icom BC-35 quick charger for the BP-7, BP-8...$40.00

ICE NC-580 BATTERY CHARGER FOR ICOM BP-7, & BP-8.....$27.00

Kenwood SMC-25 speaker/microphone for the TR-2500, TR-2600...$20.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.

This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio $45.00
shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the
U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
.....$49.00 shipped in the U.S.

Please view my web page, and look under Accessories, & Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

4376. FS 6 Meters-R-US

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 05:45:14 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <Kzbq8.9945$nt1.785724@newsread2.prod.itd.earthlink.net>
Source record: 45281

Hello I got more stuff 4 Sale.....

Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional Accessories are:
Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO, Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan SWR-3 SWR Meter.......$600.00

Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very nice, and the Optional Accesories are:
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Please view my web page, and look under Accessories, & Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

4377. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 06:50:45 UTC
From: Testweight <testweight@blueyonder.co.uk>
Message-ID: <9xcq8.36888$2O2.1633660@news-binary.blueyonder.co.uk>
Source record: 45282
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Brand new boxed pair for sale on uk yahoo auction site. Try
http://page.auctions.shopping.yahoo.com/uk/auction/62021340?aucview=0x10
Only want £45 for pair.

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

4378. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 11:23:25 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <uaj55diiet41c@corp.supernews.com>
Source record: 45283
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Part of the reason that tube prices went up is due to fewer being made and
sold.
I saw this while working in my brothers TV repair shop.
6146's are much lower priced compared to those 6js6c's, at least on the web
site I had located by doing a search..
And, IMO, are a bit more durable.
Though I never used them to replace the 6js6c's...
Need to change the socket for that.

--
Wayne. <|:^)>
KG6KFE@charter.nospam.net
http://www.wayneleake.net

"Joe Mama" <joemama@prozac.net> wrote in message
news:c3chau8oviu859hdmh0912cfnbakk2u45j@4ax.com...
> On Mon, 1 Apr 2002 13:11:16 -0500, "AB Brown" <abbrown@nospammail.com>
> wrote:
>
> > As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> > FT-101ee. For replacement, I was going to try to obtain a matched
> > replacement set until I found out the price. A well known firm just
quoted
> > GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> > respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> > much sense to spend more than I paid on a new set of tubes. So, I'm
> > wondering about personal experiences converting to 6146B tubes, based on
a
> > fairly recent past QST article. Any successes, failures, or any other
tips
> > would be much appreciated.
>
> I don't have a suggestion, but I have a comment. I remember when you
could
> get horizontal sweep tubes like 6LQ6, 6KD6, etc for about five bucks
apiece,
> and it wasn't all that long ago. Though the quality may not be equivalent
> to domestic tubes, there are new [mostly audio] tubes coming out of China
> and Russia for reasonable prices, and it really irritates the living heck
> out of me to see these money-lusting opportunists driving the prices up on
> American NOS just because there are idiots who will pay it while the rest

of
> us have to suffer without..
>
> I don't know that you're gonna find 6146's any cheaper, cuz just about
> twenty years ago you could rob them out an old commercial mobile rig or
get
> them from almost any local ham who had them laying around in the ham
shack,
> but from what I understand these are now difficult to find as well. Guys
> used to give their old equipment away to people who needed it, but all of
> sudden anything which is labeled as "vintage" or "obsolete" is made out of
> gold, and people literally *hoard* it for the "collectibility" and make it
> unaffordable to those of us who need it for practical or recreational
use..
>
> Fortunately, I have a selection of NOS audio and RF tubes to use as
> replacements for my own equipment, cuz even though I can afford new tubes
> i'd probably let my equipment sit on the shelf and gather dust before
> catering to the "collectors" and greedy consumer slavemasters..
>
>
> > Thanks,
> > AB
>
> -jm
>
> 1968 XLCH under construction
> 1984 XR-1000
> 1987 Jaguar XJ6 Vanden Plas
>
> To return mail no spam, change the reply address to:
>
> "joemama at rarebird dot net"

4379. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 11:30:35 UTC
From: Garvin@Truss.net
Message-ID: <1f9z9z9.kguuae1u8r5e2N%Garvin@Truss.net>
Source record: 45284

Alan Beagley <abeagley@optonline.net> wrote:

> I had a license in Australia many years ago (VK4FE), but sold most of my
> gear (primarily Yaesu FT101/FR101) when I went to work in Taiwan, where
> I was not allowed to operate or even own amateur radio gear.
>
> I am now living in the US and wouldn't mind getting back into amateur
> radio. I've started looking at the sample exams and think I should be
> able to pass at least General. Need to brush up on the code.
>
> Equipment has changed a lot in 15 years. What's a good HF rig these
> days? Not too expensive -- less than $1000.
>
> -=-
> Alan

You can't go wrong with an icom 706MKII or MKIIG. Both are excellent
rigs. There are others.

--
If people from Poland are called Poles, why
aren't people from Holland called Holes?
- George Carlin

4380. Re: IC-271H Subaudible Tones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 11:45:28 UTC
From: Gary Fiber <g.fiber@verizon.net>
Message-ID: <sRgq8.20994$9d3.15707@nwrddc01.gnilink.net>
Source record: 45285

So far as I remember the sub tone generator is already built into the
IC-271. It was the sub tone decoder that required the add on board UT-15.
The UT-15 used a Comm Spec board for the encoder and decoder, if you were
to find the UT-15S, it has the Comm-Spec board with it.
I do not remember how to enable the built in tone encoder though.

Gary K8IZ

Lee Murrah wrote:

> I have an IC-271 that I took out of the box for the first time in 15
> years,
> and I no longer have the manual. Does anyone know whether I can add a
> card to provide subaudible tone access to repeaters?

4381. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 11:48:46 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8c5pi$1hf$1@slb6.atl.mindspring.net>
Source record: 45286
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Yes, I know. I wish there was something that could be done but I guess it is the rarity of the tube that drives the price way up. I notice that almost all sweep tubes these days are high priced. Also, I guess they're not really meant for RF amplifier service and better suited for 70's televisions, which would also be a contributing factor. One often wonders why reputible manufacturers would have used them anyway as RF amp tubes. Cheaper at the time I suppose.

Just a few years ago, I probably had a dozen 6JS6's. Not thinking I would ever be going back to tube equipment, I practically gave away close to 500 tubes. Now, obviously, I'm seriously regretting my mistake!

I've always liked to troubleshoot and repair my own equipment. With tube equipment, I am quite the novice but I know this will improve over time. Earlier solid state rigs were challenging to repair, but I almost always managed to get them up and running again, at least 80 percent of the time. Today's modern rigs are beyond my capabilities to repair, especially with all the surface mount components involved. Therefore, I tend to avoid them but the door is then opened to earlier rigs. However, obtaining parts gets more and more difficult as the equipment ages. This Yaesu tube situation is a good example. It's unfortunate for those like me who like to keep older equipment functional.

BTW, I'd like to thank those people who provided several alternatives to obtaining the 6JS6C's at more reasonable prices. I intend to look into these further.

If I decide to convert to the 6146's, I'll post the results since there seems to be little feedback info. regarding this subject.

Thanks again and please continue to share opinions and experiences with the 6146 conversion.

AB

4382. Cw freq. !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 12:00:33 UTC
From: iv3epo <iv3epo@libero.it>
Message-ID: <04hq8.105204$%g7.3434403@twister2.libero.it>
Source record: 45287

I'm looking for CW freq. in hf for learning !!

Thanks in advance.

73 de Giorgio

4383. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 12:39:08 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CA9A66A.925E2542@optonline.net>
Source record: 45288

That's an idea. Is the output of a typical battery charger clean/smooth
enough to allow running the transceiver with the battery on charge?

-=-
Alan

SideBand wrote:
>
> An old car battery and a 6 amp supply is what I use for mine... Cost me all
> of $60 more... Another $3 for the cookie sheet to put the battery on (in
> case it leaks), and you're still well under $1000
>
> The 746, 756, and most other rigs need a power supply as well, as most rigs
> that I've run across run on 13.8 volts.

4384. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 12:43:43 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CA9A77D.FFC356C0@optonline.net>
Source record: 45289

What's the difference between the IC-706, IC-706MkII, and IC-706MkIIG?

-=-
Alan

SideBand wrote:
>
> At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio.
> I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
> 70cm, DSP, band scope, the works. Great rig for the money, and it's got
> everything you'd need for a base rig to get started.

4385. FS VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 13:07:21 UTC
From: vtfoxfire@aol.com
Message-ID: <20020402080721.07847.00002299@mb-mv.aol.com>
Source record: 45290

HI, I have a yaesu vx-5r in very good condition it includes all orignal stuff
plus a softcase and a mic adapter (thisallowa you to use a standard mic)
i am asking 220.00 shipped pritory mail us .... please reply via email
thank-you Foster W1CGT

4386. Re: WinLink, PTC-IIe, and 706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 13:25:17 UTC
From: Jean-Marie Houle <houlejm@spam.hotmail.com>
Message-ID: <Xns91E455AE7550Ahoulejmhotmailcom@192.26.210.18>
Source record: 45293
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,alt.ham-radio.packet

"Dunc Fowler" <Dunc.F(No Spam)@CenturyTel.Net> wrote in
news:a87l3l$2riv$1@newsfeed.centurytel.net:

> I am trying to set my 706 MK2G to interface with my SCS PTC IIe modem
> to use with WinLink to use the 706 in a split AFSK mode with Pactor
> II.. The setup instructions that are with WinLink are either not
> clear, or have been written for an earlier version of the 706.
>
>> The only place where I have an "auto" choice is item 35, "CI-V BAUD I
> don't think this is what the directions were referring to.

Yes it is. set it to 19200

>
>
> I don't see any choices for putting "transceiver" as "set".

It is item 36 "CI-V TRN" select "ON"

>
>

JM
VE2AEY

4387. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 13:25:24 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <8jiq8.10522$nt1.850395@newsread2.prod.itd.earthlink.net>
Source record: 45292

There are reviews of all three on the ARRL website. The differences are clearly spelled out there.

K8AC

"Alan Beagley" <abeagley@optonline.net> wrote in message news:3CA9A77D.FFC356C0@optonline.net...
> What's the difference between the IC-706, IC-706MkII, and IC-706MkIIG?
>
> -=-
> Alan
>
>
> SideBand wrote:
> >
> > At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio.
> > I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
> > 70cm, DSP, band scope, the works. Great rig for the money, and it's got
> > everything you'd need for a base rig to get started.
>

4388. For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 13:34:19 UTC
From: WD5BJQ <wd5bjqNOSPAM@arrl.net>
Message-ID: <3ca9b740$1_3@nopics.sjc>
Source record: 45294
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Ameritron AL-1500 For Sale. Purchased 04/1995.
Kept in Non-Smoker Environment.
Unit is 10 out of 10 in looks and Operation.

Available for Pickup in the Atlanta Georgia area,
or will drive up to 100 miles for delivery.
Sorry, I will not ship !

You can view picture of this amp at http://www.qsl.net/wd5bjq
(Menu Option Marietta, GA QTH).

Please send email (wd5bjqNOSPAM@arrl.net) for some
background and price of Amplifier.

73's,
Keith WD5BJQ

4389. Re: ICOM IC T8A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 13:40:12 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3CA9B4BD.1865A1F@umich.edu>
Source record: 45295

David DeLano wrote:
>
> Hi Rick,
> My T8 has failed in two ways. The battery clip
> broke. So now I hold the battery to the radio
> with a large rubber band. Then the exact think
> that your radio has. Now I just use it as a
> scanner. Oh it doesn't work long between charges
> either.

Despite what "they" may say, rechargeable batteries do not have an infinite life. Eventually they get tired and refuse to charge as much. Buy a new one from Maha or another of the many after-market battery vendors. Then you'll have a battery clip that works too.

I haven't had the experience of having my T8A transmit go dead, but others have suggested it could be the wire from the PA to the antenna. It's simple to check, so by all means check it.

Bob, KI8AB

4390. FS: Yeasu FT 101ZD/FT 901DM/ FTV 901R Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 14:01:21 UTC
From: Scott <cherrymt@ncia.net>
Message-ID: <ERiq8.74$WK7.3782685@sat-news.ncia.net>
Source record: 45296

I have for sale the FT 101ZD, FT901dm/ and a FTV 901R Transverter. They are all in great condition. The transverter covers 6mtr, 2mtr, and 70cm allmodes at 10-20 watts. The FT101zd covers warc bands 160-10 meters Power output is 100 watts. The FT901DM covers 160-10 no warc, has low output, about 50 watts, everything else works great. All are very clean. The 901 is missing the little cover on the top of the radio. They are both run off 110 volts. Ready to plug in and rock and roll. This is a hot little package, Comes with a D104 desk mic. If interested Please email me at cherrymt@ncia.net or kb1ffx@prodigy.net I would like to get $750 Plus help on the shipping as this is a heavy package, for the package Or trade for newer hf rig, solid state.in this price range. Let me know what you have.

Scott Ramsdell
KB1FFX

4391. Icom IC-02AT for parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 14:08:53 UTC
From: Glen <sletvold@telusplanet.net>
Message-ID: <VXiq8.3112$hS3.213256@news0.telusplanet.net>
Source record: 45297

for sale on Ebay Icom IC-02AT, and Icom CM-8 battery. Both units are dead. Radio did work then one day just quit receive and transmit, but display works and nosie does come from unit like it works, but does not receive freq. If interested please visit Ebay to bid. Price is in Canadian so a great deal do to the low vaule on our dollar.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342549903
Thanks
Glen VE6CKP

4392. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 14:37:17 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <3b6pPOXyRk6nqkB+l9JcibNVf80o@4ax.com>
Source record: 45198

Alan Beagley <abeagley@optonline.net> wrote:

>That IC-706MkIIG needs a power supply for base station use, though,
>right? Adds significantly to the cost.
>
>-=-
>Alan

Unless you're buying a high-end rig, the power supply probably won't be built in. A supply for a 100 watt rig, one that has about 20-25 amps output, runs about $110 to $175, depending on brand name, meters and accessory outlets. The cheaper switching supplies are a good way to go, to save money.

Otherwise, many folks use batteries and re-chargers, and never have to worry about the local power plant going down :-)

There are a few web pages out there, somewhere, about the use of batteries to power ham rigs -- you could do a search.

Bob
k5qwg
>
>
>SideBand wrote:
>>
>> At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio.
>> I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
>> 70cm, DSP, band scope, the works. Great rig for the money, and it's got
>> everything you'd need for a base rig to get started.
>>
>> Hope this helps.

4393. MFJ9020 QRP CW Transceiver for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 15:12:20 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a8cairldm1@slb3.atl.mindspring.net>
Source record: 45291

Works well, has access hole for power adjust from top.
Work the world with 5 watts CW, get ready for the Summer!
$80 shipped.

--
Frank Krozel
TEL: 630-924-1600

4394. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 15:31:14 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA9CEC2.3080604@csotbs.org>
Source record: 45199

I don't run a battery charger... I run a filtered, regulated power supply
to keep the battery topped off. Stays on all the time, unless the power is
out, and then I have almost 2 days worth of battery power before it's dead
altogether, if I transmit, that is...

HTH, es 73 de AB8LR, Chris

Alan Beagley wrote:

> That's an idea. Is the output of a typical battery charger clean/smooth
> enough to allow running the transceiver with the battery on charge?
>
> -=-
> Alan
>
>
> SideBand wrote:
>
>>An old car battery and a 6 amp supply is what I use for mine... Cost me all
>>of $60 more... Another $3 for the cookie sheet to put the battery on (in
>>case it leaks), and you're still well under $1000
>>
>>The 746, 756, and most other rigs need a power supply as well, as most rigs
>>that I've run across run on 13.8 volts.
>>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4395. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 15:33:43 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CA9CF57.2030300@csotbs.org>
Source record: 45200

The 706 was HF, 6 and 2M only, 100 watts on HF and 6 and 10 watts on 2M
The MkII took all of that and improved the board. Not sure if there was a
difference in the power output levels, but DSP was an option in the MkII
The MkIIG is HF, 6, 2, and 440. 100 watts on HF and 6, 50 watts on 2, and
25 watts on 440, built in DSP, and all the bells and whistles.

HTH, es 73 de AB8LR, Chris

Alan Beagley wrote:

> What's the difference between the IC-706, IC-706MkII, and IC-706MkIIG?
>
> -=-
> Alan
>
>
> SideBand wrote:
>
>>At just under $890.00 US, The IC-706MkIIG is an excellent deal for a radio.
>>I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
>>70cm, DSP, band scope, the works. Great rig for the money, and it's got
>>everything you'd need for a base rig to get started.
>>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4396. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 16:06:55 UTC
From: "Michael P. Williams" <williams@fdt.net>
Message-ID: <3CA9D71F.7728E219@fdt.net>
Source record: 45201
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

AB Brown:

I have a matched pair of 6JS6C's. Japanese, New Old Stock, etc...
$40 shipped to the lower 48. I also have schemos for the FT101ZD
which uses 6146's in the output stage. If you are interested,
you can get my info at qrz.com. (sorry about the spam paranoia)

Mike Williams
NZ4K

AB Brown wrote:
>
> As most who read my posts are already aware, I have blown 6JS6C tubes in my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other tips
> would be much appreciated.
>
> Thanks,
> AB

4397. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 18:16:05 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <18sjaugqghbtccr73tgvigu6g0qmk4i3g8@4ax.com>
Source record: 45203
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 2 Apr 2002 03:23:25 -0800, "Wayne" <wayneleake@wayneleake.net>
wrote:

> Part of the reason that tube prices went up is due to fewer being made and
> sold.
> I saw this while working in my brothers TV repair shop.

I realise this, but such has not always been the case. People in general weren't so greedy and money hungry until just a few decades ago, and were more willing to give things away to those in need. It's not so much that people nowadays want money for their goods, but rather the outrageous profit margins that perpetually rise because of "lack of availability" and the lust for money on the part of those who hold us in virtual consumer slavery..

Example: I *used* to collect coins as a *hobby*. Why is it that when a new commemorative coin such as the Susan B. Anthony or Eisenhower dollar, the Kennedy half dollar or the new state quarters are issued, the yuppie idiots immediately run down to the banks and buy hundreds or thousands of them to stick up in a closet and sit for decades, and save *every* single one that they get in change, thus limiting the legitimate collectors of the pleasure of finding and/or affording them for their hobbies? The same can be held true for vintage ham radio equipment, parts and accessories..

I'm from the old school when people put more value on kindness, reason and human compassion than riches, and i'm not at all impressed by what I see nowadays. There are entirely too many selfish people in the world today..

> 6146's are much lower priced compared to those 6js6c's, at least on the web
> site I had located by doing a search..
> And, IMO, are a bit more durable.
> Though I never used them to replace the 6js6c's...
> Need to change the socket for that.

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

4398. WTB RCS 7B receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 18:31:09 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <3CA9F8ED.2E678004@xmission.com>
Source record: 45202

Hello
WTB RCS-7B receivers .. Please email me direct .. Thank you pete

4399. Re: Cw freq. !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 19:01:49 UTC
From: Allodoxaphobia <QSB@QRM-QRN.net>
Message-ID: <slrnaak00o.796.QSB@animas.frontier.net>
Source record: 45204

On Tue, 2 Apr 2002 14:00:33 +0200, iv3epo scribbled:
> I'm looking for CW freq. in hf for learning !!
>
> Thanks in advance.
>
> 73 de Giorgio

See:
http://www.arrl.org/w1aw.html#w1awsked

Although, from your grid square, it'll all be DX.
And, as well, the times may not be 'convenient'.

gl es 73,
Jonesy W3DHJ
--
| Marvin L Jones | jonz | W3DHJ | OS/2
| Gunnison, Colorado | @ | Jonesy | linux __
| 7,703' -- 2,345m | frontier.net | DM68mn SK

4400. New UX-14 Serial Interface for IC-751 available

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 19:07:41 UTC
From: Chris <c_sieg@conknet.com>
Message-ID: <3CAA017D.A95B75F6@conknet.com>
Source record: 45205
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi.
If you are looking for a serial interface for your IC-751(A)
transceiver, we can help. Our newly manufactured interface will allow
you to interface your PC to your transceiver plus it incorporates added
features for Band Stack and a 6 channel memory stack. For further
information see:

http://www.piexx.com/cgi-bin/piexx.cgi?p=home (Then click on the UX-14
link)

Thanks,
-Chris

Chris WA3LDI
e-mail c_sieg@conknet.com
http://www.piexx.com

4401. Re: Ham Radio Equipment Photos

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 19:52:42 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <a8d26k$h31$1@wanadoo.fr>
Source record: 45206

Hi !

Check this one ..... I have never found better site for Ring pixs

http://www.rigpix.com/

Bye

Martin Cernech <l566cx@yahoo.com> a crit dans le message :
41749911.0203312333.4c6f1cea@posting.google.com...
> I found dozens of great Ham Radio Equipment Photos at...
>
> http://www.ab7sl.com
>
> This is a site I can recommend..check this out...
>
> 1. Electronic QSL Card service
> 2. AB7SL Online DX Logbook
> 3. DXCC 'Need List' - only 19 more for Honor Roll!
> 4. The DX Page w/ Live DX Cluster Telnet links (USA & other)
> 5. Official W9INN Antennas Page
> 6. Up-to-Date IOTA List - downloadable (text or MS Word doc)
> 7. Complete AB7SL station description
> 8. Equipment Photos page
> 9. Complete Arizona Repeaters Page
> 10. Cushcraft R7 / R7000 Page w/downloads, photos, schematics...etc
> 11. Ham Radio Q Signals Page (very complete)
> 12. Software Downloads Page
> 13. AB7SL Bio Page
> 14. W7NH (sk) "My Elner" Tribute Page
> 15. The Weather Page
> 16. Prescott, Arizona Page - tons of photos!
> 17. Personal Photos Page
> 18. Grand Kids Photos!
> 19. Frequently Asked Questions Page
> 20. 3D Art Galleries (3) Original desktop wallpaper
> 21. Music Modules Page - free player and free music
> 22. Resonator Blues Guitar Page - silver plated guitar!
> 23. Ham Radio Web Rings Page - tour other Ham radio sites
>
> All at http://www.ab7sl.com

4402. Re: IC-271H Subaudible Tones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 20:19:11 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <4b4kau4jgp6dvufmu07kf63rgh254jdgb3@4ax.com>
Source record: 45207

On Tue, 02 Apr 2002 02:07:20 GMT, "Lee Murrah" <lee@murrah.com> wrote:

>I have an IC-271 that I took out of the box for the first time in 15 years,
>and I no longer have the manual. Does anyone know whether I can add a card
>to provide subaudible tone access to repeaters?
>
>

Encode/decode unit is UT-15-S

Good luck finding one!

4403. FS Sencore Vibrator Tester

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 21:07:57 UTC
From: marvin moss <mmoss@mindspring.com>
Message-ID: <a8d6gikau1@nntp9.atl.mindspring.net>
Source record: 45208

SENCORE VB-2 VIBRATOR TESTER. 6 VOLT AND 12 VOLT, 3 PIN AND 4 PIN.
LOOKS LIKE NEW. THIS IS THE REALLY GOOD ONE. $15.00 INCLUDES SHIPPING.

4404. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 21:55:15 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B8CF92F3.2E1B%parrfoo@sympatico.ca>
Source record: 45210
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

in article 18sjaugqghbtccr73tgvigu6g0qmk4i3g8@4ax.com, Joe Mama at joemama@prozac.net wrote on 4/2/02 1:16 PM:

> On Tue, 2 Apr 2002 03:23:25 -0800, "Wayne" <wayneleake@wayneleake.net>
> wrote:
>
>> Part of the reason that tube prices went up is due to fewer being made and
>> sold.
>> I saw this while working in my brothers TV repair shop.
>
> I realise this, but such has not always been the case. People in general
> weren't so greedy and money hungry until just a few decades ago, and were
> more willing to give things away to those in need. It's not so much that
> people nowadays want money for their goods, but rather the outrageous profit
> margins that perpetually rise because of "lack of availability" and the lust
> for money on the part of those who hold us in virtual consumer slavery..
>
> Example: I *used* to collect coins as a *hobby*. Why is it that when a new
> commemorative coin such as the Susan B. Anthony or Eisenhower dollar, the
> Kennedy half dollar or the new state quarters are issued, the yuppie idiots
> immediately run down to the banks and buy hundreds or thousands of them to
> stick up in a closet and sit for decades, and save *every* single one that
> they get in change, thus limiting the legitimate collectors of the pleasure
> of finding and/or affording them for their hobbies? The same can be held
> true for vintage ham radio equipment, parts and accessories..
>
> I'm from the old school when people put more value on kindness, reason and
> human compassion than riches, and i'm not at all impressed by what I see
> nowadays. There are entirely too many selfish people in the world today..
>
>
>> 6146's are much lower priced compared to those 6js6c's, at least on the web
>> site I had located by doing a search..
>> And, IMO, are a bit more durable.
>> Though I never used them to replace the 6js6c's...
>> Need to change the socket for that.
>
> -jm
>
> 1968 XLCH under construction
> 1984 XR-1000
> 1987 Jaguar XJ6 Vanden Plas
>

> To return mail no spam, change the reply address to:
>
> "joemama at rarebird dot net"

Good thoughts, Joe. I'm with you on your comments. I remember the times we left the front door open, 'cos we couldn't find the key and it didn't matter
Regards
Old Grey Fox

4405. Compare 746 Pro to 1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-02 21:55:32 UTC
From: Bill Clarke <w2blc@despammed.com>
Message-ID: <3caa2610_1@corp.newsgroups.com>
Source record: 45209

Any been able to do a side-by-side of the 746 Pro and a 1000MP? I am wondering how well the hard/soft DSP filters do compared to the MP.

Thanks, Bill W2BLC

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

4406. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 00:16:59 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CAA49F8.63CD01A1@attbi.com>
Source record: 45211
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

> It's not so much that
> people nowadays want money for their goods, but rather the outrageous profit
> margins that perpetually rise because of "lack of availability" and the lust
> for money on the part of those who hold us in virtual consumer slavery..

It's called free market capitalism, where the demand regulates supply. If there are a few items many people want, prices will go up. It's a beautiful concept when you think about it. So simple and natural.

> Example: I *used* to collect coins as a *hobby*. Why is it that when a new
> commemorative coin such as the Susan B. Anthony or Eisenhower dollar, the
> Kennedy half dollar or the new state quarters are issued, the yuppie idiots
> immediately run down to the banks and buy hundreds or thousands of them to
> stick up in a closet and sit for decades, and save *every* single one that
> they get in change, thus limiting the legitimate collectors of the pleasure
> of finding and/or affording them for their hobbies?

Because they know that years later collector idiots will pay good money for shiny quarters no one bothered to save when they were widely available?

> The same can be held
> true for vintage ham radio equipment, parts and accessories..

The solution is simple: we have to establish a Central Committee which will nationalize all the vintage ham radio equipment and which will then redistribute it according to the needs of the people.

> I'm from the old school when people put more value on kindness, reason and
> human compassion than riches, and i'm not at all impressed by what I see
> nowadays. There are entirely too many selfish people in the world today..

Bullshit. This is nothing but geezers' cry about the good old times. It's never as it used to be - it was always better when we were young, wasn't it? Even when there was slavery, tyranny, plague, no elections, no electricity, no food, no fire...

73 .... Zoran WA7AA

4407. TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 00:18:00 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a8dhmfogj1@slb6.atl.mindspring.net>
Source record: 45212

I have an oportunity to get a good TS-820 as a first rig, How does this rig stand up to newer entry level rigs?
Any opinions and comments appreciated

Tnx,

Gil

4408. For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 01:19:33 UTC
From: WD5BJQ <wd5bjqNOSPAM@arrl.net>
Message-ID: <3caa5c89$1_2@nopics.sjc>
Source record: 45213
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Ameritron AL-1500 For Sale. Purchased 04/1995.
Kept in Non-Smoker Environment.
Unit is 10 out of 10 in looks and Operation.

Available for Pickup in the Atlanta Georgia area,
or will drive up to 100 miles for delivery.
Sorry, I will not ship !
I will be driving to Dayton Hamvention on May 16th
so could drop off on the way.

You can view picture of this amp at http://www.qsl.net/wd5bjq
(Menu Option Marietta, GA QTH).

Please send email (wd5bjqNOSPAM@arrl.net) for some
background and price of Amplifier.

73's,
Keith WD5BJQ

4409. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 01:26:45 UTC
From: jr <jerryrc@pobox.com>
Message-ID: <3CAA5A4E.2640CDCD@pobox.com>
Source record: 45214

Bob, first of all get away vertically from the High power TX on the tower.

Second, if you did not tune the duplexer final tuning with a return loss bridge
or network analyzer, you did not tune it...

"Bob M." wrote:

> Any UHF duplexer experts out there?
>
> I connected a spectrum analyzer input to the receive port of my duplexer
> (around 449 MHz). I connected the tracking generator output to the antenna
> port of the duplexer. I then looked at the resulting bandpass/reject
> response. Saw a nice 100+ dB notch at the transmitter's frequency and saw
> almost no loss at the receive frequency. Both of these are as I would have
> expected.
>
> HOWEVER, when I expanded the bandwidth, I observed that there was almost no
> attenuation other than at the notch frequency. I would have expected the
> bandpass filters to have provided at least several dozen dB of attenuation
> at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that looked
> like poorly filtered rectified AC on a regular oscilloscope. The duplexer
> tuning instructions mention peaking the bandpass filters, which was done on
> each filter using a signal generator and receiver only - I didn't have the
> spectrum analyzer at the time. This rippling effect extended all the way
> down to DC and up to 1 GHz (the range of the SA).
>
> Am I missing something here, or am I expecting way too much? I did NOT check
> the transmit side, whose bandpass filters were tuned by maximizing the
> output power into a dummy load while transmitting. The duplexer seems to be
> working properly - it's an older Phelps Dodge 6-cavity unit, similar to the
> Celwave 526.
>
> Any links to duplexer theory, tuning, and operation would be helpful as
> well.
>
> Thanks. Bob M. WA1MIK

4410. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 02:05:47 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uakot2o504tje2@corp.supernews.com>
Source record: 45215

Great rig...but not general coverage, although that may not be a concern.
Also, tube finals...6146 finals. All and all a good rig.

Bill
KC4KMG

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"gil" <gilpi@mindspring.com> wrote in message
news:a8dhmfogj1@slb6.atl.mindspring.net...
> I have an oportunity to get a good TS-820 as a first rig, How does this
rig
> stand up to newer entry level rigs?
> Any opinions and comments appreciated
>
> Tnx,
>
> Gil
>
>
>

4411. Re: For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 02:24:18 UTC
From: kh2d@my-deja.com
Message-ID: <3caa67a4.677923222@basic.bs.webusenet.com>
Source record: 45216
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

On Tue, 2 Apr 2002 20:19:33 -0500, "WD5BJQ" <wd5bjqNOSPAM@arrl.net>
wrote:

>Ameritron AL-1500 For Sale. Purchased 04/1995.
>Kept in Non-Smoker Environment.
>Unit is 10 out of 10 in looks and Operation.

The amplifier never smoked or the operator never smoked ?

73, Jim KH2D

4412. Re: IC-271H Subaudible Tones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 02:39:40 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <MXtq8.22962$9d3.14948@nwrddc01.gnilink.net>
Source record: 45217

The 271 has tones built in. Hold down the select button and pick the tone
from the chart then push tone and it will light the tone LED and turn on the
tone you have selected.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"Gary Fiber" <g.fiber@verizon.net> wrote in message
news:sRgq8.20994$9d3.15707@nwrddc01.gnilink.net...
> So far as I remember the sub tone generator is already built into the
> IC-271. It was the sub tone decoder that required the add on board UT-15.
> The UT-15 used a Comm Spec board for the encoder and decoder, if you were
> to find the UT-15S, it has the Comm-Spec board with it.
> I do not remember how to enable the built in tone encoder though.
>
> Gary K8IZ
>
> Lee Murrah wrote:
>
> > I have an IC-271 that I took out of the box for the first time in 15
> > years,
> > and I no longer have the manual. Does anyone know whether I can add a
> > card to provide subaudible tone access to repeaters?
>

4413. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 02:45:56 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3caa6a08$1_1@newsa.ev1.net>
Source record: 45218

They are an excellent rig, but do not have the WARC bands nor any way to put them into it.
The TS-830 does the WARC bands, for a little more money, you get allot more rig.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"gil" <gilpi@mindspring.com> wrote in message news:a8dhmfogj1@slb6.atl.mindspring.net...
> I have an oportunity to get a good TS-820 as a first rig, How does this rig
> stand up to newer entry level rigs?
> Any opinions and comments appreciated
>
> Tnx,
>
> Gil
>
>
>

4414. need IC-V68

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 03:00:41 UTC
From: asifsharif@engineer.com
Message-ID: <d9a5890.0204021900.7cf4004f@posting.google.com>
Source record: 45219

Hi,
I need a IC-V68 model.if any one interested to sell it.plz tell me i
want to purchase.

4415. Re: For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 03:10:15 UTC
From: Falcon <falconline26@att.com>
Message-ID: <gjskau4n41j98itisoifbs794tut7qbu5p@4ax.com>
Source record: 45220
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

On Wed, 03 Apr 2002 02:24:18 GMT, kh2d@my-deja.com (Jim Kehler) wrote:

>On Tue, 2 Apr 2002 20:19:33 -0500, "WD5BJQ" <wd5bjqNOSPAM@arrl.net>
>wrote:
>
>>Ameritron AL-1500 For Sale. Purchased 04/1995.
>>Kept in Non-Smoker Environment.
>>Unit is 10 out of 10 in looks and Operation.
>
>The amplifier never smoked or the operator never smoked ?
>
>73, Jim KH2D
>
I would expect this kind of crap from a 2 lander.

4416. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 03:42:13 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <pSuq8.73849$Ou2.1555037294@newssvr30.news.prodigy.com>
Source record: 45221
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CAA49F8.63CD01A1@attbi.com...
> The solution is simple: we have to establish a Central Committee which
will
> nationalize all the vintage ham radio equipment and which will then
redistribute
> it according to the needs of the people.

Eletrosocialism?

4417. Re: For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 03:51:07 UTC
From: CJ <carlos@excite.com>
Message-ID: <uakv24h56sue85@corp.supernews.com>
Source record: 45222
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Hello Falcon,
You'll have to make some allowances for Jim - KH2D....he thinks he's a
comedian.

>The amplifier never smoked or the operator never smoked ?
>73, Jim KH2D

Falcon said....
>I would expect this kind of crap from a 2 lander.

Wow..somebody sure cross-posted the crap outta this message.....
--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4418. for sale ; Rhode & Schwarz 5Kw FM-Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 05:33:11 UTC
From: "delta@octavia" <delta@octavia.fol.nl>
Message-ID: <a8e3kc$6bn$1@rubens.telebyte.nl>
Source record: 45223

For Sale;
Original factory Rhode & Schwarz FM-transmitter with 5 Kw power,
Sturing-SU155, Blower ,RS-tube , Cabels ..... reserves-parts,. For info
and pictures look at http://octavia.fol.nl or mail to delta@octavia.fol.nl
,

4419. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 09:08:04 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <coglausrhs75ie4budguvsp78c9b6tej40@4ax.com>
Source record: 45224
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Wed, 03 Apr 2002 00:16:59 GMT, Zoran Brlecic <WA7AA@attbi.com> wrote:

> It's called free market capitalism, where the demand regulates supply. If there
> are a few items many people want, prices will go up. It's a beautiful concept
> when you think about it. So simple and natural.

> Because they know that years later collector idiots will pay good money for shiny
> quarters no one bothered to save when they were widely available?

> The solution is simple: we have to establish a Central Committee which will
> nationalize all the vintage ham radio equipment and which will then redistribute
> it according to the needs of the people.

>> I'm from the old school when people put more value on kindness, reason and
>> human compassion than riches, and i'm not at all impressed by what I see
>> nowadays. There are entirely too many selfish people in the world today..

> Bullshit. This is nothing but geezers' cry about the good old times. It's never
> as it used to be - it was always better when we were young, wasn't it? Even when
> there was slavery, tyranny, plague, no elections, no electricity, no food, no
> fire...

I'm only fifty four, so I don't remember the bullshit examples that you
cited, but you're probably some young punk, dumb asshole or both who has no
respect or consideration for anything but himself and probably doesn't even
know what it was like when I grew up and doesn't care because of your self
centered attitude and government-media brainwashing that tells you what to
do, how to do it, when to take your Prozac and what to think cuz you lack
the mental capacity to make your own decisions..

You make me wanna puke..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

4420. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 09:43:43 UTC
From: Arthur Jernberg <stubby@comcast.net>
Message-ID: <i9Aq8.398562$uv5.33509525@bin6.nnrp.aus1.giganews.com>
Source record: 45225
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Negative, you will probably need a good transciever and a linear amplifier.
"Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message
news:Xns91D898EE54503melissaNN0DARNSPAMup@206.124.0.13...
> "xpyttl" <xpyttl_nospam@earthling.net> bestowed such eternal wisdom upon
> us by saying from news:u9jjmb7rhoo4d3@corp.supernews.com:
> ...
> > If you really want to melt solder, take a peek at the stuff from
> Elecraft,
> > NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then look
> at
> > Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ, etc.
> > etc. In fact, if you go to QRP ARCI's links page, they must have a list
> of
> > 50 kit suppliers. You won't get the nice feeling of building an old
> > Heathkit (if you can stand to put it together after seeing the price),
> but
> > you will get a nicer rig for a bunch less money.
>
> BTW, it sounds interesting, but I'm not really into QRP. Is anyone making
a
> full featured all band HF transceiver kit that puts out full power? (
like
> 100-200 watts PEP out?)
>
> --
> - Melissa
> Somewhere in Colorado
>

4421. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 10:40:36 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CAADC24.2A0B1C51@juno.com>
Source record: 45226

jr wrote:
>
> Bob, first of all get away vertically from the High power TX on the tower.
>
> Second, if you did not tune the duplexer final tuning with a return loss bridge
> or network analyzer, you did not tune it...
>

Now we're getting somewhere. Please describe how to tweek
with a return loss bridge.

What is the tangible benefit of doing so?

Thanks, mike

4422. Re: Yeasu FT 101ZD/FT 901DM/ FTV 901R Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 10:58:07 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <a8en88sss1@wanadoo.fr>
Source record: 45227

Hi !

I am interested by the FTV901 ..... You already told me that you want to sell all in one part ..... Have you change your mind ? How much would you sell it ?

Thanks

Jean-Marc

Scott <cherrymt@ncia.net> a crit dans le message :
ERiq8.74$WK7.3782685@sat-news.ncia.net...
> I have for sale the FT 101ZD, FT901dm/ and a FTV 901R Transverter. They
are
> all in great condition. The transverter covers 6mtr, 2mtr, and 70cm
allmodes
> at 10-20 watts. The FT101zd covers warc bands 160-10 meters Power output
is
> 100 watts. The FT901DM covers 160-10 no warc, has low output, about 50
> watts, everything else works great. All are very clean. The 901 is missing
> the little cover on the top of the radio. They are both run off 110 volts.
> Ready to plug in and rock and roll. This is a hot little package, Comes
with
> a D104 desk mic. If interested Please email me at cherrymt@ncia.net or
> kb1ffx@prodigy.net I would like to get $750 Plus help on the shipping as
> this is a heavy package, for the package Or trade for newer hf rig, solid
> state.in this price range. Let me know what you have.
>
> Scott Ramsdell
> KB1FFX
>
>

4423. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 11:06:55 UTC
From: "Student, T.U.E." <YourName@student.tue.nl>
Message-ID: <a8enlj$5mk$1@news.tue.nl>
Source record: 45228
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

If you ever visit Europe there's a good alternative from PA0SSB in Holland.
He offers a nice full coverage, 100W HF kit for reasonable prices. But I
guess he won't send it to you since the shipping costs will be as much as
the price for the rig itself and he wouldn't be able to offer you after
sales service. You can see the picture of the designer and the rig itself on
the next link: http://home.pi.se/sm0fly/pa0ssb.htm
good luck 73
PA3GLZ

"Arthur Jernberg" <stubby@comcast.net> wrote in message
news:i9Aq8.398562$uv5.33509525@bin6.nnrp.aus1.giganews.com...
> Negative, you will probably need a good transciever and a linear
amplifier.
> "Melissa in Colorado" <melissa@NODARNSPAMupalliance.org> wrote in message
> news:Xns91D898EE54503melissaNN0DARNSPAMup@206.124.0.13...
> > "xpyttl" <xpyttl_nospam@earthling.net> bestowed such eternal wisdom
upon
> > us by saying from news:u9jjmb7rhoo4d3@corp.supernews.com:
> > ...
> > > If you really want to melt solder, take a peek at the stuff from
> > Elecraft,
> > > NorCal, Small Wonder Labs, OHR, Red Hot Radio, etc. etc. etc. Then
look
> > at
> > > Homebrew stuff from K8IQY, NJQRP, Harry's Homebrew Homepage, EI9GQ,
etc.
> > > etc. In fact, if you go to QRP ARCI's links page, they must have a
list
> > of
> > > 50 kit suppliers. You won't get the nice feeling of building an old
> > > Heathkit (if you can stand to put it together after seeing the price),
> > but
> > > you will get a nicer rig for a bunch less money.
> >
> > BTW, it sounds interesting, but I'm not really into QRP. Is anyone
making
> a
> > full featured all band HF transceiver kit that puts out full power? (
> like
> > 100-200 watts PEP out?)
> >
> > --
> > - Melissa

> > Somewhere in Colorado
> >
>
>

4424. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 12:20:19 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a8er6bbuk1@news1.kornet.net>
Source record: 45229
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Since when is caring about other people instead of $$$ a bad thing?? I realize it has fallen largely out of vogue, what with the egocentric society that pervades these days. Life itself, let alone one's fellow human beings, has become virtually worthless.. a throwaway commodity, like a used razor... I don't know about you, or anyone else, but this scares me to death. I'll stick to the old ways, where people matter. If ever comes a time where money takes precedence in my life over another human being, it will be time for me to make my exit.

Take care, and stay well.

73
Brenda Ann
HL2/K7BAD

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CAA49F8.63CD01A1@attbi.com...
> Joe Mama wrote:
>
> > It's not so much that
> > people nowadays want money for their goods, but rather the outrageous
profit
> > margins that perpetually rise because of "lack of availability" and the
lust
> > for money on the part of those who hold us in virtual consumer slavery..
>
> It's called free market capitalism, where the demand regulates supply. If
there
> are a few items many people want, prices will go up. It's a beautiful
concept
> when you think about it. So simple and natural.
>
> > Example: I *used* to collect coins as a *hobby*. Why is it that when a
new
> > commemorative coin such as the Susan B. Anthony or Eisenhower dollar,
the
> > Kennedy half dollar or the new state quarters are issued, the yuppie
idiots
> > immediately run down to the banks and buy hundreds or thousands of them
to
> > stick up in a closet and sit for decades, and save *every* single one
that
> > they get in change, thus limiting the legitimate collectors of the

pleasure
> > of finding and/or affording them for their hobbies?
>
> Because they know that years later collector idiots will pay good money
for shiny
> quarters no one bothered to save when they were widely available?
>
> > The same can be held
> > true for vintage ham radio equipment, parts and accessories..
>
> The solution is simple: we have to establish a Central Committee which
will
> nationalize all the vintage ham radio equipment and which will then
redistribute
> it according to the needs of the people.
>
> > I'm from the old school when people put more value on kindness, reason
and
> > human compassion than riches, and i'm not at all impressed by what I see
> > nowadays. There are entirely too many selfish people in the world
today..
>
> Bullshit. This is nothing but geezers' cry about the good old times. It's
never
> as it used to be - it was always better when we were young, wasn't it?
Even when
> there was slavery, tyranny, plague, no elections, no electricity, no food,
no
> fire...
>
>
> 73 .... Zoran WA7AA
>

4425. Carrier Recovery at 1500MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 13:36:39 UTC
From: sunny81@rediffmail.com
Message-ID: <uam1b7gr4t1h23@corp.supernews.com>
Source record: 45230
Cross-posted to: comp.dsp,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.broadcasting,rec.radio.shortwave

Hello all,
I need some information regarding carrier recovery at 1.5GHz. What I am trying to do is to demodulate BPSK signal at 1.5GHz. The recovery of the signal is complicated by the fact that such high frequencies the phases of the local oscillator at the transmitting end is far from ideal and hence demodulation is rather difficult. Does anyone have any suggestions/ideas/solution for this problem. Thanx in advance.

Vikrant

4426. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 14:39:24 UTC
From: "Lew (N4HRA)" <lew_jean@bellsouth.net>
Message-ID: <v3Fq8.22937$0T6.7233523@e3500-atl1.usenetserver.com>
Source record: 45234

I just got a TSD-B2000 (Same as a TS-2000 with out any buttons or tunning
knob)
been using the software (waiting for the head to arrive), a great rig, has
all the bells
running it on a battery with a ASTRON Power Supply keeping it charged

Lew
N4HRA
"Robert John" <RAJohnGM@worldnet.att.net> wrote in message
news:%TEq8.1760$QC1.182278@bgtnsc04-news.ops.worldnet.att.net...
>
> And don't forget the cost of a tuner which the 706 lacks. Try to find a
> FT-890T which is a great rig.
> Bob, AA8X
>
>
> "Alan Beagley" <abeagley@optonline.net> wrote in message
> news:3CA93F11.B1B69CF5@optonline.net...
> > That IC-706MkIIG needs a power supply for base station use, though,
> > right? Adds significantly to the cost.
> >
> > -=-
> > Alan
> >
> >
> > SideBand wrote:
> > >
> > > At just under $890.00 US, The IC-706MkIIG is an excellent deal for a
> radio.
> > > I use one as a base rig, and it's been very good to me. 160-6M , 2M,
and
> > > 70cm, DSP, band scope, the works. Great rig for the money, and it's
got
> > > everything you'd need for a base rig to get started.
> > >
> > > Hope this helps.
>
>

4427. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 15:06:35 UTC
From: Robert John <RAJohnGM@worldnet.att.net>
Message-ID: <%TEq8.1760$QC1.182278@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45232

And don't forget the cost of a tuner which the 706 lacks. Try to find a
FT-890T which is a great rig.
Bob, AA8X

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CA93F11.B1B69CF5@optonline.net...
> That IC-706MkIIG needs a power supply for base station use, though,
> right? Adds significantly to the cost.
>
> -=-
> Alan
>
>
> SideBand wrote:
> >
> > At just under $890.00 US, The IC-706MkIIG is an excellent deal for a
radio.
> > I use one as a base rig, and it's been very good to me. 160-6M , 2M, and
> > 70cm, DSP, band scope, the works. Great rig for the money, and it's got
> > everything you'd need for a base rig to get started.
> >
> > Hope this helps.

4428. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 15:14:04 UTC
From: kludge@panix.com
Message-ID: <a8f67s$2db$1@panix2.panix.com>
Source record: 45233
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Brenda Ann <brandad@kornet.net> wrote:
>Since when is caring about other people instead of $$$ a bad thing?? I
>realize it has fallen largely out of vogue, what with the egocentric society
>that pervades these days. Life itself, let alone one's fellow human beings,
>has become virtually worthless.. a throwaway commodity, like a used razor...
>I don't know about you, or anyone else, but this scares me to death. I'll
>stick to the old ways, where people matter. If ever comes a time where money
>takes precedence in my life over another human being, it will be time for me
>to make my exit.

Well, to be honest, most tubes are easy to get. Pretty much all the standard audio tubes are in current production, compactrons and most other TV tubes are a glut on the market, and most standard radio tubes have supply greatly exceeding demand.

The problem are some of the more obscure tubes, and sweep tubes.

And sweep tubes are a special case, and the worst possible case, and they are the problem with the FT-101. Because they were dirt cheap, designers used them (and lots of folks converted commercial gear to use them). TV set tube production was very high and there were plenty of sweep tubes out there.

Then tube TV sets stopped being made, but there were still huge numbers of sweep tubes in the warehouses.

The problem came with appliance operators who didn't know how to neutralize their finals, people who ran the finals at outrageously high levels, and the illegal CB linear crowd who often ran huge numbers of badly matched parallel tubes.

And these people collectively destroyed most of the stock of sweep tubes out there, and now they sell for outrageous amounts of money. THAT is the problem more than anything else. Tubes that should have lasted for years of operation that only lasted for hours.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4429. Re: Unbuild Heathkit SB102 Transcievers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 15:43:55 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cab1491.0@oracle.zianet.com>
Source record: 45231
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

Melissa...

Elecraft is about to introduce a 100-watt output amp for the K2 transceiver. It is in beta test now and I'll bet shows up for sale at Dayton. It will be built into the top so won't increase the size at all, and becomes an integral part of the radio. If you want to go back to QRP, just pull the amp and reinstall the original top which contains the battery and auto-tuner options. Takes about 3 minutes to make the change. (There will be an autotuner for the AMP as well.)

Also, bear in mind that the K2 has a receiver that will compete with the best commercial rigs available today... **WAY** beyond Heathkit's wildest dreams. The ARRL said it handles close-in QRM better than ANY receiver ever tested in their lab.

THE K2 IS NOT YOUR "TYPICAL" KIT RADIO! In A/B comparisons, I have never heard any station --under any conditions-- on my IC-756PRO that I couldn't hear at least as well on the K2, and I have been able to copy a few on the K2 that were unintelligible on the PRO. And the PRO heard a few I couldn't pull out on the FT-1000D I used to own.

The K2 feature set is outstanding and it's fun to build.

73... Ed, W5EJ

> BTW, it sounds interesting, but I'm not really into QRP. Is anyone
> making a
> full featured all band HF transceiver kit that puts out full power?
> (like 100-200 watts PEP out?)
>
> --- Melissa
> Somewhere in Colorado

4430. FS:Drake C-4 Console

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 17:31:35 UTC
From: Richard Harper <rtubbs@sigecom.net>
Message-ID: <78Hq8.456$cC5.309111@newsfeed.slurp.net>
Source record: 45235

I have a Drake C-4 Console(very nice), comes with Remote antenna
switch(little rusty Hi Hi). Will take $500.00 Shipped to your door in the
U.S. Thanks&73
Richard........rtubbs@sigecom.net

4431. FS:Rare Drake C-4 Console

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 17:40:13 UTC
From: Richard Harper <rtubbs@sigecom.net>
Message-ID: <2aHq8.458$cC5.309711@newsfeed.slurp.net>
Source record: 45236

I have a Drake C-4 Console(very nice), comes with Remote antenna
switch(little rusty Hi Hi). Will take $500.00 Shipped to your door in the
U.S. Thanks&73
Richard........rtubbs@sigecom.net

4432. Re: Carrier Recovery at 1500MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 18:18:59 UTC
From: Emilio Goldstein <Egoldstein@sofa.net>
Message-ID: <uamhsjr0f7jr17@corp.supernews.com>
Source record: 45237
Cross-posted to: comp.dsp,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.broadcasting,rec.radio.shortwave

When I was in the Military we had a saying - "You trim you win".
Half the battle when demodulating any BPSK signal is to decapsulate any
remaining strong-field signal before interspersion. This having been said,
once the distance has had it's carrier amplitude modulated, a BPSK signal
above the SK density ratio will occupy greater bandwidth. My supervisor
once proved this to me by slamming me in the head with a metal mop bucket
over and over till I passed out. Then we played "Hello broom handle".I was
made to clean up the whole mess before I went to sick bay. So I don't think
demodulating BPSK signal at 1.5GHz.is going to be easy.

"Vikrant Rawat" <sunny81@rediffmail.com> wrote in message
news:uam1b7gr4t1h23@corp.supernews.com...
> Hello all,
> I need some information regarding carrier recovery at 1.5GHz. What I
> am trying to do is to demodulate BPSK signal at 1.5GHz. The recovery
> of the signal is complicated by the fact that such high frequencies
> the phases of the local oscillator at the transmitting end is far from
> ideal and hence demodulation is rather difficult. Does anyone have any
> suggestions/ideas/solution for this problem. Thanx in advance.
>
> Vikrant
>

4433. HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 18:37:01 UTC
From: Simon Pearson <simon@technetics.co.uk>
Message-ID: <ZYHq8.10272$51.371726@wards>
Source record: 45238
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Hi,

I'm 16, and have been licensed for just over a year now. I currently have G5RV, and am quite disappointed with it.

My main interest within the hobby is contesting - my G5RV doesn't really cut the cake when it comes to contesting!

So, I'm now looking at vertical antennas. I was wondering how well they perform, both on TX and RX, but am looking for a vertical with the following:

- No traps
- No need for long (or any) counterpoises/radials

I have come across the GAP TITAN DX, but if anyone knows a good performing vertical antenna, would they please let me know?

Many thanks.

73...
Simon, M0CLW

4434. Re: For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 18:40:03 UTC
From: kh2d@my-deja.com
Message-ID: <3cab4c48.736455657@basic.bs.webusenet.com>
Source record: 45239
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

On Wed, 03 Apr 2002 03:10:15 GMT, Falcoon <falconline26@att.com>
wrote:

>On Wed, 03 Apr 2002 02:24:18 GMT, kh2d@my-deja.com (Jim Kehler) wrote:
>
>>On Tue, 2 Apr 2002 20:19:33 -0500, "WD5BJQ" <wd5bjqNOSPAM@arrl.net>
>>wrote:
>>
>>>Ameritron AL-1500 For Sale. Purchased 04/1995.
>>>Kept in Non-Smoker Environment.
>>>Unit is 10 out of 10 in looks and Operation.
>>
>>The amplifier never smoked or the operator never smoked ?
>>
>>73, Jim KH2D
>>
>I would expect this kind of crap from a 2 lander.

And I would expect that kind of comment from someone who's never seen
a prefix list :-)

73, Jim KH2D

4435. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 19:22:57 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <j5lmaug9gifm05v53eq676gnh7ftg9v34f@4ax.com>
Source record: 45241
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Wed, 3 Apr 2002 19:37:01 +0100, "Simon Pearson"
<simon@technetics.co.uk> wrote:

>Hi,
>
>I'm 16, and have been licensed for just over a year now. I currently have
>G5RV, and am quite disappointed with it.
>
>My main interest within the hobby is contesting - my G5RV doesn't really cut
>the cake when it comes to contesting!
>
>So, I'm now looking at vertical antennas. I was wondering how well they
>perform, both on TX and RX, but am looking for a vertical with the
>following:
>
>- No traps
>- No need for long (or any) counterpoises/radials
>
>I have come across the GAP TITAN DX, but if anyone knows a good performing
>vertical antenna, would they please let me know?
>
>Many thanks.
>
>73...
>Simon, M0CLW
>

Hi Simon,

Almost across the board, GAP products do not provide very useful
performance for the lowest band offered. That is, if the model is
built for 80M, it probably will only begin to work on 40M. They may
load suitably, but still not perform very well. Once you move to a
higher band, things improve, but not beyond the expectation of a
common quarterwave vertical.

The simplest advice is to put your antenna higher, and build it bigger
(but not too big, 5/8ths is the largest you should attempt for a
vertical). Height is the most important. Sacrifice everything else
(until the antenna becomes too small, less than 1/10th wavelength) and
make up for it with a tuner.

You will undoubtedly get good advice in regard to your G5RV here, and
the alternatives to it like Cecil's tunerless dipole. I mention this,
because as bad as you think it is, it will probably prove to be more

useful than a GAP.

73's
Richard Clark, KB7QHC

4436. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 19:45:19 UTC
From: SAM <xxscottm@xxnetcommander.comxx>
Message-ID: <jZIq8.16716$TG6.2335166@bin5.nnrp.aus1.giganews.com>
Source record: 45242
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

I can only compare the G5RV against an R5, but I'd take the G5RV anyday. It performs heads and shoulders above the R5. I have had my G5RV up for about a year and it has worked great except on 40 meters where I can not obtain anything close to resonance.

Scott M.
KA1MRO

"Simon Pearson" <simon@technetics.co.uk> wrote in message
news:ZYHq8.10272$51.371726@wards...
> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really
cut
> the cake when it comes to contesting!
>
> So, I'm now looking at vertical antennas. I was wondering how well they
> perform, both on TX and RX, but am looking for a vertical with the
> following:
>
> - No traps
> - No need for long (or any) counterpoises/radials
>
> I have come across the GAP TITAN DX, but if anyone knows a good performing
> vertical antenna, would they please let me know?
>
> Many thanks.
>
> 73...
> Simon, M0CLW
>
>
>

4437. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 19:46:11 UTC
From: Tim McDonough <tim@mcdonough.net>
Message-ID: <j3Jq8.2351$mB3.80303@news.webusenet.com>
Source record: 45243
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Richard Clark" <kb7qhc@attbi.com> wrote in message

> You will undoubtedly get good advice in regard to your G5RV here, and
> the alternatives to it like Cecil's tunerless dipole. I mention this,
> because as bad as you think it is, it will probably prove to be more
> useful than a GAP.

What is Cecil's tunerless dipole? Is there on line information?

73,

Tim N9PUZ

4438. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 19:53:28 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <f9lmau4kidi0f6psvn4bjc03c6hvdavn00@4ax.com>
Source record: 45244
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon Pearson wrote:

>I'm 16, and have been licensed for just over a year now. I currently have
>G5RV, and am quite disappointed with it.

Congrats on the licence.

Be aware that the antenna of which you speak was designed as a
compromise all (pre-WARC) band antenna with a low-enough SWR for the
valved PA transmitters of the day. There are those who say it is not
really suitable for a modern solid-state transmitter. Even with an
ATU, some of the compromises remain, such as radiation from the feeder
on certain bands.

>My main interest within the hobby is contesting - my G5RV doesn't really cut
>the cake when it comes to contesting!

I'm not in the least surprised.

>So, I'm now looking at vertical antennas. I was wondering how well they
>perform, both on TX and RX, but am looking for a vertical with the
>following:
>- No traps

You mean not necessarily any traps.

>- No need for long (or any) counterpoises/radials

I'm afraid that you _will_ need radials, even for a ground mounted
antenna, unless it is a half-wave. A vertical is form of monopole, and
it needs something to work against. This is either the planet Earth,
or if mounted on a mast, a set of radials. Radials for ground mounting
help the antenna connect to planet Earth, and reduce losses (mainly
resistive).

But there are other problems with verticals besides ground losses and
inefficiency. Noise tends to be vertically polarized, and as the
radiation pattern is omnidirectional and vertically-polarized, a
vertical will collect it all. There's no front-to-back ratio of a beam
to help you here. Field-strengths locally can be higher than a beam,
leading to the possibility of EMC problems.

But it's not all doom-and-gloom. A vertical can illuminate the
ionosphere more evenly than a beam, and - with plenty of radials! - a
low radiation angle and reasonable efficiency. You can take advantage
of this by being ready for the band of interest opening for you for
the DX, before the boys with beams. But you could have as little as

ten to twenty minutes of this; it also operates this way on band closing. In between, of course, you're going to be outgunned.

>I have come across the GAP TITAN DX, but if anyone knows a good performing >vertical antenna, would they please let me know?

I've tried to say above that ALL antennas have strengths and weakness; advantages and disadvantages; a named antenna hasn't necessarily any advantages performance-wise that one you make yourself. What you MUST do is a bit of background reading about antennas, finding out their individual characteristics, and finding which one(s) will help you in your goal. There might be one type of antenna that can do more things for you than another, but none will do everything.

In engineering terms you need to define what service you need from your gear, and then find what components - antenna in this case - will fulfill that. When you've done that and are getting the results, you will have engineered a solution, and learned much on the way. There are no 'silver bullet' solutions!

I hope you find this of use.

Good luck with the contesting.

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

4439. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 20:00:23 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cab5f14.3692917@news.btinternet.com>
Source record: 45245
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Wed, 3 Apr 2002 19:37:01 +0100, "Simon Pearson"
<simon@technetics.co.uk> wrote:

>My main interest within the hobby is contesting - my G5RV doesn't really cut
>the cake when it comes to contesting!

Have you considered using a knife?

4440. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 20:26:57 UTC
From: James <James@McGinty.com>
Message-ID: <1017865654.25227.0.nnrp-13.d4e54c2a@news.demon.co.uk>
Source record: 45246
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

<lucifer@eternal-flames.gov> wrote in message
news:3cab5f14.3692917@news.btinternet.com...
> On Wed, 3 Apr 2002 19:37:01 +0100, "Simon Pearson"
> <simon@technetics.co.uk> wrote:
>
> >My main interest within the hobby is contesting - my G5RV doesn't really
cut
> >the cake when it comes to contesting!
>
> Have you considered using a knife?

LOL

Do you mean on the cake or the G5RV

4441. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 20:40:23 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CAB68B7.5090103@csotbs.org>
Source record: 45247
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

I was under the impression that the feeder (the ladderline) was SUPPOSED to radiate, which is why I got such good results with my G5RV against both vertically and horizontally polarized contacts. I could be wrong.

73 de AB8LR, Chris

RVMJ wrote:

>
> Be aware that the antenna of which you speak was designed as a
> compromise all (pre-WARC) band antenna with a low-enough SWR for the
> valved PA transmitters of the day. There are those who say it is not
> really suitable for a modern solid-state transmitter. Even with an
> ATU, some of the compromises remain, such as radiation from the feeder
> on certain bands.

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4442. Re: For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 20:42:22 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CAB692E.6080707@csotbs.org>
Source record: 45148
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

I was wondering if someone else was gonna catch that one...

de AB8LR, Chris

Jim Kehler wrote:

> On Wed, 03 Apr 2002 03:10:15 GMT, Falcoon <falconline26@att.com>
> wrote:
>
>
>>On Wed, 03 Apr 2002 02:24:18 GMT, kh2d@my-deja.com (Jim Kehler) wrote:
>>
>>
>>>On Tue, 2 Apr 2002 20:19:33 -0500, "WD5BJQ" <wd5bjqNOSPAM@arrl.net>
>>>wrote:
>>>
>>>
>>>>Ameritron AL-1500 For Sale. Purchased 04/1995.
>>>>Kept in Non-Smoker Environment.
>>>>Unit is 10 out of 10 in looks and Operation.
>>>>
>>>The amplifier never smoked or the operator never smoked ?
>>>
>>>73, Jim KH2D
>>>
>>>
>>I would expect this kind of crap from a 2 lander.
>>
>
> And I would expect that kind of comment from someone who's never seen
> a prefix list :-)
>
> 73, Jim KH2D
>
>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4443. Heil HC-5 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 20:54:56 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <v_Jq8.5341$hU3.2225949@news20.bellglobal.com>
Source record: 45149

I plan on replacing the element in my stock desk mic with the Heil HC-5.
The mic itself is one of the 500 ohm recording mics from Radio Shack. Do I
need some sort of amplifier for the Heil cartidge or are they fine direct in
to the rigs mic audio input?

TIA,

Max

please reply direct ve3tmt@rac.ca

4444. Re: WTB: Kenwood VS-1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 20:57:28 UTC
From: WS <w9bbb@megsinet.net>
Message-ID: <3cab5371$0$35579$1dc6e903@news.corecomm.net>
Source record: 45240
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Hi Dave,
Got one here but has no cable.$40.00 shipped.WS

DJ wrote:

> Seeking working Kenwood VS-1 at bargain price to assist blind ham....
>
> David KB5YLG

4445. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 21:06:36 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204031306.52875193@posting.google.com>
Source record: 45150

"M.E." <bogus@nospam.com> wrote in message news:<3caa6a08$1_1@newsa.ev1.net>...
> They are an excellent rig, but do not have the WARC bands nor any way to put
> them into it.
> The TS-830 does the WARC bands, for a little more money, you get allot more
> rig.

I concur...The 820 is a real good rig, but the 830 is a good bit
better. Also you have the option with the 830 of using the vfo-230
which will make the rig stable as a rock. The 820 can't use this VFO,
and thus will always be slightly drifty with room temp changes. And
also as noted covers the warc bands. Also a couple of extra receiver
goodies such as VBT, etc. I have a 830/vfo230 combo I'm thinking of
selling, but I'm not sure if I want to ship it. Thats a hassle.. My
plan was to take it to the Belton TX. hamfest and try to hawk it off.
I hate to sell it really, but I need $$$ for other stuff I'm messing
with. I can use my 706 until I get something else. I'm still pulling
my hair out trying to decide to sell it or not. I know I'll regret it
once it's gone. I may end up keeping it... It is a dang good radio
with a good receiver..Mine has the 500 hz cw filter also. With the VBT
that dials down to about 150 hz. That will keep up with most of the
new radios on the block. It's almost too narrow...I usually dial it to
about 200-250 hz. MK

4446. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 21:19:22 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <17smau47308au0r3lv6sg25e2es29vj0j8@4ax.com>
Source record: 45151
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

SideBand wrote:

>I was under the impression that the feeder (the ladderline) was SUPPOSED to
>radiate, which is why I got such good results with my G5RV against both
>vertically and horizontally polarized contacts. I could be wrong.
>
>73 de AB8LR, Chris
>
>RVMJ wrote:
>
>>
>> Be aware that the antenna of which you speak was designed as a
>> compromise all (pre-WARC) band antenna with a low-enough SWR for the
>> valved PA transmitters of the day. There are those who say it is not
>> really suitable for a modern solid-state transmitter. Even with an
>> ATU, some of the compromises remain, such as radiation from the feeder
>> on certain bands.

You're quite right. What I was getting at was that the radiation
pattern might not be what you think it is, and you could be trying to
work DX in a null rather than a lobe with some gain. There could also
be noise-pickup on the vertical section. But I was also trying to keep
it simple. You can't teach 'antennas' in one posting...

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

4447. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 21:22:32 UTC
From: CJ <carlos@excite.com>
Message-ID: <uamslbb8ddhd80@corp.supernews.com>
Source record: 45152
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Simon,
I would have to suggest against - any vertical - antenna...especially in a competitive contest environment as you have stated is your intention. I have had super success with a simple 5-band resonant wire dipole built and sold by W9INN Antennas (W9INN-Bill) The Official W9INN Antennas Web Page is located on the web site listed below in my sig line. Here is what you'll find there....

The Official W9INN Antennas Page is located at....

http://www.ab7sl.com

1. contains actual measured field data
2. detailed illustration - 5-band resonant legal limit dipole
3. special " resonactors " page w/description by W9INN-Bill
4. antenna dimensions
5. contact and ordering information w/tel#

I have 307 DXCC countries on this "dipole" antenna!!
Good luck on your antennas pursuits and in contesting.

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4448. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 21:39:03 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204031339.4a72f03@posting.google.com>
Source record: 45153

Alan Beagley <abeagley@optonline.net> wrote in message
news:<3CA9A66A.925E2542@optonline.net>...
> That's an idea. Is the output of a typical battery charger clean/smooth
> enough to allow running the transceiver with the battery on charge?
>
> -=-
> Alan

It doesn't really matter. The battery acts as a huge cap and smooths
out all the ripple. I use a regular old sears diehard battery
charger." automatic". The only thing you need to do is have real good
connections. If the connections get corroded to the battery, in some
cases the rig will be running mainly off the charger with a bad
battery connection. In that case, yes , you would get ripple. But as
long as you keep the connections real clean and tight, no problems. My
present charger is a 2-12-75 amp auto charger, but I used a cheap 3
amp trickle charger for years. 3 amps will keep up with a 100w radio
as your transmit duty cycle normally leaves enough time to get back up
to charge while receiving. I just bought a big one in case I ever want
to run a solid state amp. In that case, I would probably parallel two
batteries and charge on 12 amps setting. With my barefoot 706, I use
the 2 amp charge setting. It will actually charge up to about 4 amps
in that setting if the drain is high. MK

4449. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 22:39:05 UTC
From: Malcolm <malcolm.bell@btinternetdot.com>
Message-ID: <VtLq8.11053$OP.447632@stones>
Source record: 45154
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"RVMJ" <RVMJ@Safety-&-Arming.Clara.co.uk> wrote in message
news:17smau47308au0r3lv6sg25e2es29vj0j8@4ax.com...
> SideBand wrote:
>
> >I was under the impression that the feeder (the ladderline) was SUPPOSED
to
> >radiate, which is why I got such good results with my G5RV against both
> >vertically and horizontally polarized contacts. I could be wrong.
> >
> >73 de AB8LR, Chris
> >
> >RVMJ wrote:
> >
> >>
> >> Be aware that the antenna of which you speak was designed as a
> >> compromise all (pre-WARC) band antenna with a low-enough SWR for the
> >> valved PA transmitters of the day. There are those who say it is not
> >> really suitable for a modern solid-state transmitter. Even with an
> >> ATU, some of the compromises remain, such as radiation from the feeder
> >> on certain bands.
>
> You're quite right. What I was getting at was that the radiation
> pattern might not be what you think it is, and you could be trying to
> work DX in a null rather than a lobe with some gain

Actually - no!

If the G5RV is reasonably symmetrical in the air without too many
obstructions around it, and it is tuned with a properly balanced tuner then
it will NOT radiate from the feeder on any bands.

If any of these conditions are not true, however, then there may well be
some imbalance in the feeder and radiation will result - but not by design.

ANY multiband antenna of any construction, shape or design is a compromise
over a single-band, single purpose antenna!

Now, to the original question - I have an 80m dipole with tuned open-wire
feeder at 35ft and a GAP Titan mounted in a reasonably clear spot on flat
sandy soil. On all bands from 40m to 10m the GAP is at least as good as the
dipole, and on some bands for certain QSOs is better. DX performance on 40m
& 30m is generally better on the vertical, but mainly because of reduced
european signal levels. As somebody said before 80m performance is poor on
the GAP. Its not a mirical antenna, but its at least as good as any other
multi-bander and has a good bandwidth on all bands except 80m. It also

costs a lot of money ... a lot more than I had when I was 16!

Neither of these antennas will be competitive in large contests on any bands .... you need a 3kW amplifier and all controls turned to maximum (especially the speech processor) to join in! (It also helps if you listen on the frequency before transmitting, but that appears to be optional!)

Malcolm G4CXT

4450. Re: Heil HC-5 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 22:43:33 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uan1dkf4mo1132@corp.supernews.com>
Source record: 45155

No...no amp needed!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:v_Jq8.5341$hU3.2225949@news20.bellglobal.com...
> I plan on replacing the element in my stock desk mic with the Heil HC-5.
> The mic itself is one of the 500 ohm recording mics from Radio Shack. Do I
> need some sort of amplifier for the Heil cartidge or are they fine direct
in
> to the rigs mic audio input?
>
> TIA,
>
> Max
>
> please reply direct ve3tmt@rac.ca
>
>
>

4451. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 23:05:31 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <%ULq8.404126$uv5.34098622@bin6.nnrp.aus1.giganews.com>
Source record: 45156

Well, I wanted to be HIGHER on the tower, but the people mounting things
didn't know how much coax was left, so the planted the antenna at 400 feet
and I ended up with 50 feet of coax in my garage.

As far as I can tell, the FM transmitter is giving me absolutely no trouble.
It's 200 feet higher, is a 4-bay circularly polarized, and the signal
directly below it should be minimal, so to speak. Now I haven't turned it
off and on to watch what effect it has, even though I'm licensed to do so;
the radio station people probably wouldn't ever let me up to the site if I
did that myself. I might conduct such an experiment with their engineering
staff at some point, however, and a spectrum analyzer on the antenna coax
would be interesting to watch. Fortunately, it's a 20kw transmitter loafing
along at 10kw and they're getting the maximum 50kw ERP out of the antenna I
believe.

I do not have access to either a return loss bridge nor a network analyzer,
however I did tune it. Now you may argue, probably successfully, that I did
not tune it OPTIMALLY, to which I'd most likely agree. But one does the best
one can with what's available. While I might squeak just a bit more signal
through it, I really can't complain at over 100dB of frequency notching,
while losing what seems to be about 1dB of transmitter power. So something
must be awfully close. Perhaps in certain situations, or where the band is
crowded or heavy with intermod, more critical tuning would be necessary.

Bob M. WA1MIK
==========
"jr" <jerryrc@pobox.com> wrote in message
news:3CAA5A4E.2640CDCD@pobox.com...
> Bob, first of all get away vertically from the High power TX on the tower.
>
> Second, if you did not tune the duplexer final tuning with a return loss
bridge
> or network analyzer, you did not tune it...
>
> "Bob M." wrote:
>
> > Any UHF duplexer experts out there?
> >
> > I connected a spectrum analyzer input to the receive port of my duplexer
> > (around 449 MHz). I connected the tracking generator output to the
antenna
> > port of the duplexer. I then looked at the resulting bandpass/reject
> > response. Saw a nice 100+ dB notch at the transmitter's frequency and
saw
> > almost no loss at the receive frequency. Both of these are as I would

have
> > expected.
> >
> > HOWEVER, when I expanded the bandwidth, I observed that there was almost
no
> > attenuation other than at the notch frequency. I would have expected the
> > bandpass filters to have provided at least several dozen dB of
attenuation
> > at 400 or 500 MHz but all I saw were a bunch of 20 dB notches that
looked
> > like poorly filtered rectified AC on a regular oscilloscope. The
duplexer
> > tuning instructions mention peaking the bandpass filters, which was done
on
> > each filter using a signal generator and receiver only - I didn't have
the
> > spectrum analyzer at the time. This rippling effect extended all the way
> > down to DC and up to 1 GHz (the range of the SA).
> >
> > Am I missing something here, or am I expecting way too much? I did NOT
check
> > the transmit side, whose bandpass filters were tuned by maximizing the
> > output power into a dummy load while transmitting. The duplexer seems to
be
> > working properly - it's an older Phelps Dodge 6-cavity unit, similar to
the
> > Celwave 526.
> >
> > Any links to duplexer theory, tuning, and operation would be helpful as
> > well.
> >
> > Thanks. Bob M. WA1MIK
>
>

4452. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 23:16:11 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <_2Mq8.218015$q2.19317@sccrnsc01>
Source record: 45157

As others have mentioned, the 820 is a good rig. Even without the WARC bands, its performance beats lots of the current market rigs.

The 830 is better and the price difference on the used market is not much. Most 830 in good condition will go for $375 to $425 max.

I got one used out of Denver 3 years ago for $400 in great shape.

The 830 is also easy to work on. I have added AM mode to mine (sacrificed the CW narrow position on the mode switch) and will be putting FM mode on it later this summer.

I have heard of drift problems with the internal VFO but mine has always been rock solid.
Will deal with the root cause if the problem ever shows up....

73 and good hunting...

WA5VRL
Willis

4453. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 23:17:51 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <z4Mq8.218024$q2.19384@sccrnsc01>
Source record: 45158

By the way, used 820 are going for $300 to $350 if in good condition in this area....

73

WA5VRL
Willis

4454. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-03 23:18:03 UTC
From: edward hazell <ejhazell@g0hau.freeserve.co.uk>
Message-ID: <a8g2u4$rm5$3@news8.svr.pol.co.uk>
Source record: 45159
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"CJ" <carlos@excite.com> wrote in message
news:uamslbb8ddhd80@corp.supernews.com...
> Hello Simon,
> I would have to suggest against - any vertical - antenna...especially
> in a competitive contest environment as you have stated is your
> intention. I have had super success with a simple 5-band resonant wire
> dipole built and sold by W9INN Antennas (W9INN-Bill) The Official W9INN
> Antennas Web Page is located on the web site listed below in my sig
> line. Here is what you'll find there....
> --------------
> The Official W9INN Antennas Page is located at....
>
> http://www.ab7sl.com
>
> 1. contains actual measured field data
> 2. detailed illustration - 5-band resonant legal limit dipole
> 3. special " resonactors " page w/description by W9INN-Bill
> 4. antenna dimensions
> 5. contact and ordering information w/tel#
> ------------
> I have 307 DXCC countries on this "dipole" antenna!!
> Good luck on your antennas pursuits and in contesting.
>
> --
> Thanks for the nice Usenet message...
>
> Charles Johnston
> AB7SL - Ham Radio Pages
> www.ab7sl.com
>
> Surely it is a case of 'horses for courses'.
What works very well in one QTH can be rubbish in another.g0hau
>

4455. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 00:11:30 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CAB9A32.67E8831B@dialpoint.net>
Source record: 45160
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Cut the cake and add about 25 feet to the G5RV.

> >
> > >My main interest within the hobby is contesting - my G5RV doesn't really
> cut
> > >the cake when it comes to contesting!
> >
> > Have you considered using a knife?
>
> LOL
>
> Do you mean on the cake or the G5RV

4456. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 01:20:19 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <nTNq8.14439$ml2.1124208@newsread1.prod.itd.earthlink.net>
Source record: 45161

The WARC bands can be added to the TS-820. I did that back in the early 1980s, using an article that appeared in QST on the subject. It worked very well. I wouldn't recommend attempting it unless one has a bit of experience and understanding into how things work, but it is certainly possible. The TS-820 was plagued with design deficiencies - well documented in the Kenwood Users Group newsletters of the period (still available from International Radio). Unfortunately, the fellow who designed many of the improvements (W6TOG) and sold the associated parts, has passed away.

There were many problems associated with the digital display, caused by cold solder joints on the digital board. Fixable, but not for a beginner.

K8AC

"M.E." <bogus@nospam.com> wrote in message
news:3caa6a08$1_1@newsa.ev1.net...
> They are an excellent rig, but do not have the WARC bands nor any way to
put
> them into it.
> The TS-830 does the WARC bands, for a little more money, you get allot
more
> rig.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "gil" <gilpi@mindspring.com> wrote in message
> news:a8dhmfogj1@slb6.atl.mindspring.net...
> > I have an oportunity to get a good TS-820 as a first rig, How does this
> rig
> > stand up to newer entry level rigs?
> > Any opinions and comments appreciated
> >
> > Tnx,
> >
> > Gil
> >
> >
> >
>
>
>

4457. HF amplifier FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 02:22:26 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <CNOq8.2689$Wv2.2303@nwrddc02.gnilink.net>
Source record: 45162
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Amp Supply Co. LA-1000 HF Amp. 160-10m

Have for sale or trade an Amp Supply Co. LA-1000 HF amplifier. Late 80's model, with Ameritron serial placard. Manual states 500-600w output. Tubes are doing about 450 on 80m. Amp is in good shape and working perfectly but has a few scratches. Power switch has been replaced with incorrect but heavy-duty switch. Looking to sell or trade for a Dualband mobile such as TMV-7A or similar. Will only consider Icom, Kenwood and Yaesu mobile ham radios depending on mod availability. Will also consider only Motorola/Radius handhelds or mobiles (Max, GM, M1225, etc) as well. Jedi, Radius or Pro series. Asking $275 plus shipping. thanks and please reply direct,
Randy, KC8CPK

4458. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 02:23:17 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3CABB8FD.8ADD1E01@icok.net>
Source record: 45163
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon,
Any antenna will benifit from having a good ground
under it, the 'Gap' antennas also. While I'm not much
of a 'G5RV' fan, it will work as well, or better, than
any of the 'no-radial' vertical antennas on the market.
As someone has already said, elevation will do more for
you than anything else will, with the G5RV.
The 'Gap' antennas may not have the 'classic' style
of traps, but they do use devices that serve the same
purpose, and have about the same 'losses'. The 'trapless'
thing is a sales gimmic, and should be treated as such,
lump it in the same catagory as their 'gain' figures...
'Doc

4459. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 02:52:06 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3cabbfce.191215513@news.erols.com>
Source record: 45164
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Two questions for you on the W4INN antenna:

1. It looks like the 15M and 40M elements just hang down - Don't they twist in the wind and end up all tangled around the mian wire ?

2. How well would it perform if hung vertically ??

Andrew / KG4JBM
Reticulum

Remove "your.hat" when replying via e-mail

4460. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 03:17:16 UTC
From: CJ <cj@lancaster.com>
Message-ID: <uanheaiu044cee@corp.supernews.com>
Source record: 45165
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello Recticulum,
>Two questions for you on the W4INN antenna:
It's W9INN Antennas not W4INN - just so readers will know....

No it doesn't twist or wrap around itself in the wind. The wooden
dowel spacers (about 12 inches long) keep the
elements in place and after nearly 6 years of use I have had no trouble
like that or any maintenance of any kind. According to the free info
available from W9INN it can also be hung vertically or even as a sloper.

The W9INN Antennas Page is located at the website listed below....
--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4461. Re: Heil HC-5 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 03:21:27 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <UEPq8.20292$un4.2673768@news20.bellglobal.com>
Source record: 45166

"radiofun" <radiofun@charter.net> wrote in message
news:uan1dkf4mo1132@corp.supernews.com...
> No...no amp needed!

I was just concerned that the cartridge will have enough output to drive my
FT900.

4462. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 03:39:07 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <a8ght60ace@enews1.newsguy.com>
Source record: 45170
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Verticals radiate equally poorly in all directions.

If you are not able to put up a tower with a beam, put up an all-band dipole. You will need 135 feet of antenna wire, 100 feet or so of open-wire lead (ladder line) and an antenna tuner to match the unbalanced output of the transmitter to the balanced line.

Feed the 135 feet of antenna wire in the middle with the ladder line.

Look around the various ham radio sites -- the AC6V site is a good place to start -- and you will find dealers selling an already assembled all-band dipole.

--
- - -

Regards,
Joe S.

"Simon Pearson" <simon@technetics.co.uk> wrote in message
news:ZYHq8.10272$51.371726@wards...
> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really
cut
> the cake when it comes to contesting!
>
> So, I'm now looking at vertical antennas. I was wondering how well they
> perform, both on TX and RX, but am looking for a vertical with the
> following:
>
> - No traps
> - No need for long (or any) counterpoises/radials
>
> I have come across the GAP TITAN DX, but if anyone knows a good performing
> vertical antenna, would they please let me know?
>
> Many thanks.
>
> 73...
> Simon, M0CLW
>

>

4463. Re: For Sale: Ameritron AL-1500 HF Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 03:42:05 UTC
From: WD5BJQ <wd5bjqNOSPAM@arrl.net>
Message-ID: <3cabcf70$1_1@nopics.sjc>
Source record: 45167
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

The AL-1500 Amplifier has been Sold !
Thanks for keeping this thread active.

73's,
Keith, WD5BJQ

"WD5BJQ" <wd5bjqNOSPAM@arrl.net> wrote in message
news:3caa5c89$1_2@nopics.sjc...
> Ameritron AL-1500 For Sale. Purchased 04/1995.
> Kept in Non-Smoker Environment.
> Unit is 10 out of 10 in looks and Operation.
>
> Available for Pickup in the Atlanta Georgia area,
> or will drive up to 100 miles for delivery.
> Sorry, I will not ship !
> I will be driving to Dayton Hamvention on May 16th
> so could drop off on the way.
>
> You can view picture of this amp at http://www.qsl.net/wd5bjq
> (Menu Option Marietta, GA QTH).
>
> Please send email (wd5bjqNOSPAM@arrl.net) for some
> background and price of Amplifier.
>
> 73's,
> Keith WD5BJQ
>
>
>

4464. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 03:49:49 UTC
From: John Passaneau <w3jxp@adelphia.net>
Message-ID: <x3Qq8.11307$SG2.2115247@news1.news.adelphia.net>
Source record: 45168
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hi all:
I just hate to see anyone buy a dipole. Any ham should be able to make a dipole. They are so easy to make, even ones like the W9INN dipoles. They are not "magic", they are just normal dipoles. I'm sure that he makes them very carefully and the like but gee it's so easy to do it yourself and you also learn a little bit. In dipoles like W9INN's the main "secret" is to tune the lowest frequency wire first and then the next lowest and so on. The main disadvantage to the W9INN style dipole array is there is a lot of coupling between elements which means that cutting can get a bit fussy but its not that hard. Try it, you can make one just as good yourself. Even shorted dipoles and trapped dipoles are not that bad to do. I will admit that an antenna analyzer and an antenna modeling program like EZNEC can help by cutting down on the amount of cut and try.

--
John Passaneau W3JXP
State College, Pa
w3jxp@adelphia.net

"CJ" <cj@lancaster.com> wrote in message
news:uanheaiu044cee@corp.supernews.com...
> Hello Recticulum,
> >Two questions for you on the W4INN antenna:
> It's W9INN Antennas not W4INN - just so readers will know....
>
> No it doesn't twist or wrap around itself in the wind. The wooden
> dowel spacers (about 12 inches long) keep the
> elements in place and after nearly 6 years of use I have had no trouble
> like that or any maintenance of any kind. According to the free info
> available from W9INN it can also be hung vertically or even as a sloper.
>
> The W9INN Antennas Page is located at the website listed below....
> --
> Thanks for the nice Usenet message...
>
> Charles Johnston
> AB7SL - Ham Radio Pages
> www.ab7sl.com
>
>
>

4465. W.T.B. Icom BP-90

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 04:04:51 UTC
From: Russell <rustyspam@dccnet.com>
Message-ID: <3CABD0E3.6060101@dccnet.com>
Source record: 45169

Looking for a BP-90 AA battery pack for my Icom?..anyone have one they
are willing to let go?
Please e-mail ne at the below address..
rusty@dccnet.com
Thanks-Russ

4466. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 04:25:49 UTC
From: Steve Terry <g4wwk@oinospamtesco.net>
Message-ID: <HBQq8.4635$LI2.387431@news6-win.server.ntlworld.com>
Source record: 45171
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Joe S." <joe@schlatter.org> wrote in message
news:a8ght60ace@enews1.newsguy.com...
> Verticals radiate equally poorly in all directions.
<snip top post>
>
Or equally well in all directions
ask a good buddy with a sigma 4, 3/4 wave vertical

Steve Terry

4467. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 05:54:38 UTC
From: CJ <charley@northlinkcom>
Message-ID: <uanqn4f9la3e73@corp.supernews.com>
Source record: 45172
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hello John,
I think you may be over simplifying a tad on the W9INN multi-band resonant dipoles. Bill-W9INN uses resonactors as band selection devices.....it is more involved than just 'cutting the wires" and also with resonactors the element "coupling" as you call it is eliminated. Resonactors are explained on the W9INN Antennas Page of my site which is listed below in my sig line

But just for the record John.....can you explain what testing method you used and also exactly which W9INN antenna was analyzed so that you were able to measure, record, and publish your claims as you have now done so here? Just the facts - OK?

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4468. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 06:22:27 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <cnqnaukist0fn1qb7dv74jskelb66q37p4@4ax.com>
Source record: 45173
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 02 Apr 2002 16:55:15 -0500, Grey Fox <parrfoo@sympatico.ca> wrote:

> Good thoughts, Joe. I'm with you on your comments. I remember the times we
> left the front door open, 'cos we couldn't find the key and it didn't matter
> Regards
> Old Grey Fox

Believe it or not, there are still places left in this world where people leave their front doors unlocked, even when no one is at home. I used to work in one of these areas, which is a small semi-rural community where everyone knows everyone and trust runs high among the locals. When people made appointments for me to come over to their houses and they couldn't be home, they would just say "the door is unlocked. He knows where and what needs to be done. There's a beer/soda pop in the refrigerator. Just tell him not to let the dog/cat out and pull the door shut when he leaves..

I knew a lot of the people on a first name basis, the dog in the backyard, seen people's hidden contraband, marijuana plants, etc, and virtually had free run of the whole doggoned area, pasturage, wooded areas, etc without having to worry about getting shot at for wandering into the wrong place..

Because my boss was a jerk, I left that job for another one "over the hill" in "civilisation" which offered a very substantial increase in pay, but I still miss the people and the laid back and virtually stress free work atmosphere which I had held onto for five years because in many ways it was worth more to me than all the money in the world..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

4469. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 07:10:34 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a8gu9achv1@208.206.142.95>
Source record: 45174
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Joe S." wrote:
>
> Verticals radiate equally poorly in all directions.
>
>

....when they don't have a proper ground plane.

4470. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 07:31:27 UTC
From: ".Bill M" <TheRealExray@netscape.net>
Message-ID: <3CAC014F.F7D27A5A@netscape.net>
Source record: 45101
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

>
> Because my boss was a jerk, I left that job for another one "over the hill"
> in "civilisation" which offered a very substantial increase in pay, but I
> still miss the people and the laid back and virtually stress free work
> atmosphere which I had held onto for five years because in many ways it was
> worth more to me than all the money in the world..

Maybe that exists somewhere now, but the current risk is that the same openness will have you sitting behind bars when some doper whines to the police that you stole his dope. Did I say risk? That was a risk 20 years ago...its almost a norm these days that a serviceman left in the house has stolen something.
I hitchhiked the whole country in those days...I wouldn't dare hit a highway now. Things have indeed changed and thats a sad comment on our society. Its a great memory, tho.

-Bill

4471. FA: Watkins Johnson WJ - 9188A Signal monitor / panoramic display

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 08:30:09 UTC
From: ZL1MT <tedm@xtra.co.nz>
Message-ID: <k8Uq8.4376$sO2.692646@news.xtra.co.nz>
Source record: 45175
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.rtty,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi,
If you would like one of these take a look:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343831485&ssPageName=ADM
E:B:LC:US:1

cheers
Ted

4472. THX ALL - FEEDBACK AND MORE HELP PLEASE?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 09:31:48 UTC
From: Simon Pearson <simon@REMOVEtechnetics.co.uk>
Message-ID: <3CAC1D84.9020000@REMOVEtechnetics.co.uk>
Source record: 45176
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon Pearson wrote:

> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really cut
> the cake when it comes to contesting!
>
> So, I'm now looking at vertical antennas. I was wondering how well they
> perform, both on TX and RX, but am looking for a vertical with the
> following:
>
> - No traps
> - No need for long (or any) counterpoises/radials
>
> I have come across the GAP TITAN DX, but if anyone knows a good performing
> vertical antenna, would they please let me know?
>
> Many thanks.
>
> 73...
> Simon, M0CLW
>
>
>

Hi folks,

PHEW! Thanks to everyone who replied to me, both personally, and through the newsgroups.

I've had quite a mixed response from people saying that verticals only work best for over the sea, and horizontally polarized antennas work better over land.

But I've had people saying that the GAP works well, on all bands, both on RX and TX for DX only (EU stuff on the 5RV)! Oh and the Force 12 Sigma-V vertical.

I have also been pointed at the 'CobWebb' antenna - which is claimed to have 5 - 7dBi gain on all bands. The ham which pointed me in the direction of this antenna... Take a look at http://www.g3tpw.ukgateway.net/ - although I'm limited for space, I

might just about get away with this.

Looks like I might stick with a horizontally-polarized antenna for now - looks like they may be best for contesting. Has anyone else got any more suggestions?

Thanks in advance,

73

--
- Simon Pearson, M0CLW
- Remove 'REMOVE' from my email address to reply.

4473. Re: THX ALL - FEEDBACK AND MORE HELP PLEASE?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 09:39:39 UTC
From: John Hague <John.Hague@philips.com>
Message-ID: <3CAC1F5B.8DFC8821@philips.com>
Source record: 45177
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon Pearson wrote:

> Simon Pearson wrote:
>
> > Hi,
> >
> > I'm 16, and have been licensed for just over a year now. I currently have
> > G5RV, and am quite disappointed with it.
> >
> > My main interest within the hobby is contesting - my G5RV doesn't really cut
> > the cake when it comes to contesting!
> >
> > So, I'm now looking at vertical antennas. I was wondering how well they
> > perform, both on TX and RX, but am looking for a vertical with the
> > following:
> >
> > - No traps
> > - No need for long (or any) counterpoises/radials
> >
> > I have come across the GAP TITAN DX, but if anyone knows a good performing
> > vertical antenna, would they please let me know?
> >
> > Many thanks.
> >
> > 73...
> > Simon, M0CLW
> >
> >
> >
>
> Hi folks,
>
> PHEW! Thanks to everyone who replied to me, both personally, and through
> the newsgroups.
>
> I've had quite a mixed response from people saying that verticals only
> work best for over the sea, and horizontally polarized antennas work
> better over land.
>
> But I've had people saying that the GAP works well, on all bands, both
> on RX and TX for DX only (EU stuff on the 5RV)! Oh and the Force 12
> Sigma-V vertical.
>

> I have also been pointed at the 'CobWebb' antenna - which is claimed to
> have 5 - 7dBi gain on all bands. The ham which pointed me in the
> direction of this antenna... Take a look at
> http://www.g3tpw.ukgateway.net/ - although I'm limited for space, I
> might just about get away with this.
>
> Looks like I might stick with a horizontally-polarized antenna for now -
> looks like they may be best for contesting. Has anyone else got any more
> suggestions?
>
> Thanks in advance,
>
> 73
>
> --
> - Simon Pearson, M0CLW
> - Remove 'REMOVE' from my email address to reply.

Simon

I use a half-wave dipole cut for 40m at about 8m agl (supported under
the eaves
of the house) and fed with twin-feeder into an MFJ-948 tuner. The rig I
use is a
Kenwood TS-450S. The dipole isn't straight by any means - the last
approx 4m
of each leg are bent by about 45 degrees so that they can be supported
by nearby
trees. However, I can operate successfully on all bands between 40m and
10m.

It may not be a world-beater, but I ran in last weekend's WPX contest
(SSB) on
40m through to 10m and managed 500 contacts in 76 DXCC entities - so it
can be
done.

All the best and good luck with the contesting.

Best Regards

John Hague, G4GOY

4474. Re: THX ALL - FEEDBACK AND MORE HELP PLEASE?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 10:12:45 UTC
From: brian.g0ukbREMOVETHIS@virgin.net
Message-ID: <Xns91E6727D4B53Abejoneshursleyibmcom@130.133.1.4>
Source record: 45178
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon
been out of the country for a couple of weeks but missed the threads
so hopefully this isn't a mere repeat of other folks.

I use G5RVs quite often at temporary stations - they are not my favourite antenna but do allow simple operator as most inbuilt rig ATUs can tune them. I usually find the coax feed length critical if they are to be tuned OK on all bands (normally we have a problem with 15m, sometimes 10m).

For real contesting you will need a directional antenna and, of course, for worldwide contesting, it needs to be steerable. Don't know about you but I have neither money, nor space, nor neighbours for a 3 ele beam on 20m let alone 80m.

IMHO the best simple antenna is a doublet, ie a dipole fed with ribbon line to a balanced ATU. The John Hey book Practical Wire Antennas has details of lengths to avoid. I run 102' doublet fed by commercial 450 ohm ladder line. Ideally this should go to a balanced ATU but because I need to feed it via coax to my XYL's shack as well as mine I terminate the ladder line outside with a commercial (Radio Works) 4:1 balun and use a very short coax run to my Elecraft K2 inbuilt ATU. This seems to work pretty well. My previous antenna was a windom, again with a 4:1 balun, this time at the feedpoint, with coax to the rig. I think the doublet is marginally better (I have it about 8' higher at 35' which also helps) and between them I have 150+ DXCC countries on 10W SSB.

As a comparison I also have a Cushcraft R7 vertical. This tunes up on all bands 40-10m without the need for an ATU and gets reasonable reviews for a vertical - it has the plus point that it doesn't require ground radials. I typically got 1-2 S-points more on the Windom and now 2 S-points more on the doublet. Occassionally the R7 performs as well or possibly mariginally better than the doublet (particularly on 40m) depending on direction and skip.

Hope this is of use.

Brian G0UKB

4475. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 10:25:41 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <op9oau0i61gr2lfq0hdo72k2kmhur86u1s@4ax.com>
Source record: 45179
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On 4 Apr 2002 07:10:34 GMT, Dick Carroll <dixie@townsqr.com> wrote:

>"Joe S." wrote:
>>
>> Verticals radiate equally poorly in all directions.
>>
>
>....when they don't have a proper ground plane.

And for that, you are talking about a minimum of 100 buried radials.

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

4476. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 11:59:09 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204040359.1ad0f36c@posting.google.com>
Source record: 45180
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Simon Pearson" <simon@technetics.co.uk> wrote in message
news:<ZYHq8.10272$51.371726@wards>...
> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really cut
> the cake when it comes to contesting!

I've felt your pain at a couple of field days. The G5RV didn't do much
for me either...
>
> So, I'm now looking at vertical antennas. I was wondering how well they
> perform, both on TX and RX, but am looking for a vertical with the
> following:
>
> - No traps
> - No need for long (or any) counterpoises/radials
>
> I have come across the GAP TITAN DX, but if anyone knows a good performing
> vertical antenna, would they please let me know?

You are trying to paint a 16 color picture with 1 color. What would be
good will depend on the band you prefer. I get the hunch you want all
of them, but getting "contest buster" performance on all bands with a
single antenna is gonna be tuff. I'm not a great fan of the GAP
designs. They use intentional resistance to get a better match. Also
they claim that elevating the feedpoint cuts the need for radials.
Don't believe it. Myself, using intentional resistance is something I
can't quite stomach. You have enough problems with unintentional
losses to need any extra. Mostly ground losses with a vertical.
Being you don't want radials , I would totally rule out a vertical
unless you use an elevated "1/2" type vertical like the cushcraft R7
or whatever. For 20-10 meters that will give you the best performance
with no radials. The higher, the better. What you probably should do
is improve the wire antenna you have.
Maybe concentrate on fewer bands , so you can use better antennas. A
regular coax fed dipole using no tuner will seem like a miracle worker
compared to the average G5RV with the tuner losses it has , and the
stuff they stick in the feedline. You can use some on more than one
band. A 40 meter coax fed dipole will work 15m pretty well. The SWR
might be a tad high, but you could lower that with a tuner.
At least you know that most of the power that leaves your radio or

tuner will make it to the antenna and radiate. The losses in coax with a low SWR are very low on the HF bands. You have many options for good antennas with some gain, but they tend to be single band unless you use ladder line. Say you like 20m... Try an extended double zepp. Thats good for nearly 3 db broadside. Like 10m? Most 1/2 and 5/8 wave CB antennas work well on 10m. They will outdo most multiband amateur verticals by a sizable amount. A small yagi even better.
If you like 80 or 40 meters, I would stick with coax fed dipoles. Don't use a tuner. You can run both sets on the same feedline if you want." Parallel" Will work much better than the average G5RV. 80m, no contest. Of course, for the low bands, a vertical is usually best for long haul dx, but you need a REALï¿½ vertical with lots of radials under it. I mean like 30-60 for a ground mount. If you can't deal with that, I'd stay with coax fed dipoles. Thats the best you are going to do on a fairly small scale. If you must have an all band antenna, I'd use a 130 ft dipole fed with 450 ladder line the whole way to a good tuner. Or use Cecils no tuner method. Always use the least amount of inductance to tune. Using too much will cost you 20% of your power in many cases. This is why I prefer coax fed and no tuner. Even using the least inductance, I can still tell a difference. You waste very little power with coax. I ran a coax fed dipole at 40 ft for 20m SSTV and I don't think there was a single time anyone couldn't hear me. I worked many dx stations with 40w of video. They didn't receive snow flurry pix either... :) If I'm S7 with the dipole, I'd only be about 1-1.5 S units stronger if I was running a full size 3 el yagi at the same height. Only with very weak signal levels would it be enough to make a real difference.
You'll never be as loud as the big strappers with big tall yagi's and 1500w amps, so get used to waiting in line. You can make it once they get through. MK

4477. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 12:04:30 UTC
From: n9llo@aol.com
Message-ID: <20020404070430.29703.00001806@mb-bk.aol.com>
Source record: 45181

I dont know if you said the exact model number of your duplexer but response curves very far away from the tune freq on a pass-notch type duplexer is "uncharted territory" If your are experiencing desence or mixing in the RX from high level signals
far removed from your freq it is best to install a real bandpass only cavity at the input of the RX after the duplexer. You dont really need all that fancy equipment to tune a duplexer, it may help to squeeze out that last undiscernible DB of meet published spec. but will be unnoticeable in operation. Just do some simple tests for internal desense and then external desense when putting it in the air.

Chris N9LLO Kokomo In.
53.39/52.39 200 ft down from a 50kw FM
444.025/449.025
921.1125/909.1125
all duplexed

4478. Re: TS-820 Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 12:20:32 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204040420.49a6fc59@posting.google.com>
Source record: 45182

"Bill & Suzie Whatley" <spud286@attbi.com> wrote in message
news:<_2Mq8.218015$q2.19317@sccrnsc01>...
> As others have mentioned, the 820 is a good rig. Even without the WARC
> bands, its performance beats lots of the current market rigs.
>
> The 830 is better and the price difference on the used market is not much.
> Most 830 in good condition will go for $375 to $425 max.
>
> I got one used out of Denver 3 years ago for $400 in great shape.
>
> The 830 is also easy to work on. I have added AM mode to mine (sacrificed
> the CW narrow position on the mode switch) and will be putting FM mode on it
> later this summer.
>
> I have heard of drift problems with the internal VFO but mine has always
> been rock solid.
> Will deal with the root cause if the problem ever shows up....

That means you have a stable room temp. The kenwood analog VFO's are
electrically stable, but not temperature. Also it helps to have the
power supply mod done. If you have a gold label, it's already done.
Easily done to a silver label if it hasn't been. In my case, I have a
1 ton AC right next to me here in the shack. Every time it cycled off
and on, I'd drift about 40 cycles up and down. Like to drove me crazy,
and I would have sold the 830 if I hadn't found the VFO-230. That VFO
is rock solid. Will make the 830 like a 930 as far as stability. Not
to be confused with the VFO-240 analog external VFO. It's not as good.
Also the VFO-230 has 5 memories. Neither of my icoms drift enough to
notice. Even my old 730 was fairly stable with AC cycling. It might
have moved 5 or 10 cycles... No biggie..Wasn't enough to notice on
SSB. My TS-520 had the same drift. In fact all the hybrid kenwoods do
and even the TS-120,130, and even maybe the 180 drift with temp
changes. For instance the VFO in the 830 is the same as in the 130. Or
pretty sure anyway.. MK

4479. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 12:47:59 UTC
From: Andy Cowley <andy.cowley@uwe.ac.uk>
Message-ID: <3CAC4CFC.E40A4F8D@uwe.ac.uk>
Source record: 45183
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon Pearson wrote:
>
> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really cut
> the cake when it comes to contesting!
>
> So, I'm now looking at vertical antennas. I was wondering how well they
> perform, both on TX and RX, but am looking for a vertical with the
> following:
>
> - No traps
> - No need for long (or any) counterpoises/radials
>
> I have come across the GAP TITAN DX, but if anyone knows a good performing
> vertical antenna, would they please let me know?
>
> Many thanks.
>
> 73...
> Simon, M0CLW

Dear Simon,

Your G5RV will be improved by replacing the coax with
more widowed twin line and using a balanced ATU. You
may have a rig with a built in ATU but these don't have
the amount of adjustment needed to tune up all bands.
They are really only useful for matching to a linear
or correcting a slightly off resonance antenna. Have
a look at
http://www.cebik.com/
for the best on-line antenna info.

Other replies have pointed out some of the advantages
and disadvantages of verticals. If you live close to
neighbours you may find that a vertical causes many
more EMC problems than a horizontally polarised antenna
and, as others have stated, will pick up a lot more
local noise.

The G5RV may well radiate from the feed line as it is normally driven unbalanced. A doublet will be more effective if it is driven balanced and it will then only radiate from the antenna and not from the feed line.

vy 73

Andy, M3ABC

4480. Anyone from CT going to Timonium?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 13:04:06 UTC
From: jonweiner@aol.com
Message-ID: <20020404080406.04370.00002958@mb-fi.aol.com>
Source record: 45184

Anyone from the NE corner of CT, or coming down HWY 395 going to the Timonium Hamfest this weekend?

Jon, K1VVC

4481. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 13:38:21 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a8hl0d$89e$1@paris.btinternet.com>
Source record: 45185
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Walt Davidson sez -
> And for that, you are talking about a minimum of 100 buried radials.
==========
Walt, nonsense !

With a 1/4-wave vertical, 99 times out of a hundred 8 or 16 or 32 at most
are quite good enough. You've been plagiarising the old wives utterances yet
again. ;o)

4482. Re: Carrier Recovery at 1500MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 14:08:28 UTC
From: bpnjensen@yahoo.com
Message-ID: <uaonisl0o8oaa6@corp.supernews.com>
Source record: 45186
Cross-posted to: comp.dsp,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.broadcasting,rec.radio.shortwave

"Emilio Goldstein" <Egoldstein@sofa.net> wrote in message
news:<uamhsjr0f7jr17@corp.supernews.com>...
> When I was in the Military we had a saying - "You trim you win".
> Half the battle when demodulating any BPSK signal is to decapsulate any
> remaining strong-field signal before interspersion. This having been said,
> once the distance has had it's carrier amplitude modulated, a BPSK signal
> above the SK density ratio will occupy greater bandwidth. My supervisor
> once proved this to me by slamming me in the head with a metal mop bucket
> over and over till I passed out. Then we played "Hello broom handle".I was
> made to clean up the whole mess before I went to sick bay. So I don't think
> demodulating BPSK signal at 1.5GHz.is going to be easy.

If you don't mind me saying so, your supervisor was a violent, brutal
asshole. Now that you're out, you ought to look him up and beat him
senseless with a boatanchor.

Bruce Jensen

4483. Re: Carrier Recovery at 1500MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 14:08:30 UTC
From: Devin <a@b.c>
Message-ID: <uaoniu10p8asa7@corp.supernews.com>
Source record: 45187
Cross-posted to: comp.dsp,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.broadcasting,rec.radio.shortwave

if you were to. you cannot use a typical 2lvl data slicer. higher the
frequency the more they use the 4lvl dataslicer.

Dev

"Vikrant Rawat" <sunny81@rediffmail.com> wrote in message
news:uam1b7gr4t1h23@corp.supernews.com...
> Hello all,
> I need some information regarding carrier recovery at 1.5GHz. What I
> am trying to do is to demodulate BPSK signal at 1.5GHz. The recovery
> of the signal is complicated by the fact that such high frequencies
> the phases of the local oscillator at the transmitting end is far from
> ideal and hence demodulation is rather difficult. Does anyone have any
> suggestions/ideas/solution for this problem. Thanx in advance.
>
> Vikrant
>

4484. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 14:17:41 UTC
From: w9wi@linux1.localdomain
Message-ID: <slrnaaooa0.924.w9wi@linux1.localdomain>
Source record: 45188
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Wed, 3 Apr 2002 19:37:01 +0100, Simon Pearson <simon@technetics.co.uk> wrote:
>My main interest within the hobby is contesting - my G5RV doesn't really cut
>the cake when it comes to contesting!
>
>So, I'm now looking at vertical antennas. I was wondering how well they
>perform, both on TX and RX, but am looking for a vertical with the
>following:

I think KB7QHC is right - you are unlikely to be much happier with a
vertical than you are with the G5RV. (and I'm sure the G5RV was much less
expensive!)

One antenna I've had surprisingly good luck with is a Windom. It's a
dipole, but off-center fed. 26.8m on one side, 13.4m on the other. Use a
4:1 balun, either at the feedpoint or connected to the feedpoint through
some length of 300-ohm flat TV antenna feedline. I'm told (but haven't
tried) that you can halve those dimensions if necessary - losing 80 meters
but not affecting the other bands.

That's what I use on my second radio for two-radio contesting. It's no
competition for the tribander, but it's pretty effective. Whether it would
beat a G5RV I don't know.
--
Doug Smith W9WI
Pleasant View (Nashville), TN EM66
http://www.w9wi.com

4485. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 14:26:03 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3cac59b9.230625179@news.erols.com>
Source record: 45189
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Thu, 04 Apr 2002 11:25:41 +0100, Walt Davidson <walt99@tiscali.co.uk> wrote:

>On 4 Apr 2002 07:10:34 GMT, Dick Carroll <dixie@townsqr.com> wrote:
>
>>"Joe S." wrote:
>>>
>>> Verticals radiate equally poorly in all directions.
>>>
>>
>>....when they don't have a proper ground plane.
>
>And for that, you are talking about a minimum of 100 buried radials.
>
>73 de G3NYY
>
>--
>Walt Davidson Email: g3nyy @freeuk.com

It's my understanding that the number of radials is
also dependent on the height of the verttical above ground.
That is, the feedpoint. Furthermore, the greater the height,
the lower the take-off angle; a key consideration for any DX
work.

With dipoles it's *horizontal* length that's needed.
I can't tell how you many times I've sighed when I read
someone saying, " First you string 135 ft. of wire."
So easy to type, so impossible for many of us to do.

I use trees for height and support, but they also lock
you onto anchor points that may leave your broadside working
OX and you working the world off your dipole tips. Dog-legging
effectively destroys dipole gain. Using comm'l towers implies
serious money for any real height. Using Beam-type antennas
like Quads and Yagis locks you into fewer bands unless you
have both money *and* real estate. Using homebrew masts can
often mean loss of real height and still may not be practical due to
trees or other obstructions. And let's not forget we loose a chunk
of the yard as we dare not cross the dreaded power line !

In other words, this is the fun-stuff !

Andrew / KG4JBM
Reticulum

Remove "your.hat" when replying via e-mail

4486. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 14:31:32 UTC
From: John Passaneau <jxp16@psu.edu>
Message-ID: <a8ho3s$1b1q@r02n01.cac.psu.edu>
Source record: 45190
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Hi all:

Well perhaps I could have "over simplified", but traps and loading coils are still traps and loading coils even if you come up with nice marketing names like "resonactors" or as Alpha Delta calls them "ISO-RES" inductors.
They are still dipoles, they work no better than any dipoles. Don't get me wrong, I have no problem with trapped and loaded dipoles. I made my own for 80/40/30m which looks very much like the W9INN antennas. I am well aware of the trade offs in that type of antenna. With careful construction and design they work so close to a full size dipole that it would be very hard to tell them apart even with a well equipped test range. My dipole is up about 35' and I've worked 87 countries on 80m in the last 5 months.
It still puts most of the power straight up, so I also work states around me well too. It works just like EZNEC predicted it should.
My main point is that dipoles are a simple antenna, and any Ham should be able to build one himself that would be indistinguishable from ANY commercial dipole at his location, and height.

--
John Passaneau
Penn State University, State College Pa.
W3JXP
w3jxp@arrl.net

"CJ" <charley@northlinkcom> wrote in message
news:uanqn4f9la3e73@corp.supernews.com...
> Hello John,
> I think you may be over simplifying a tad on the W9INN multi-band
> resonant dipoles. Bill-W9INN uses resonactors as band selection
> devices.....it is more involved than just 'cutting the wires" and also
> with resonactors the element "coupling" as you call it is eliminated.
> Resonactors are explained on the W9INN Antennas Page of my site which is
> listed below in my sig line
>
> But just for the record John.....can you explain what testing method
> you used and also exactly which W9INN antenna was analyzed so that you
> were able to measure, record, and publish your claims as you have now
> done so here? Just the facts - OK?
>
> --
> Thanks for the nice Usenet message...
>
> Charles Johnston
> AB7SL - Ham Radio Pages

> www.ab7sl.com
>
>
>

4487. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 15:03:00 UTC
From: "n7ws at yahoo.com"
Message-ID: <3cac6afc.123736455@news.triconet.org>
Source record: 45191
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

On Thu, 4 Apr 2002 09:31:32 -0500, "John Passaneau" <jxp16@psu.edu> wrote:

|Hi all:
|
|Well perhaps I could have "over simplified", but traps and loading coils are
|still traps and loading coils even if you come up with nice marketing names
|like "resonactors" or as Alpha Delta calls them "ISO-RES" inductors.
|They are still dipoles, they work no better than any dipoles. Don't get me
|wrong, I have no problem with trapped and loaded dipoles. I made my own for
|80/40/30m which looks very much like the W9INN antennas. I am well aware of
|the trade offs in that type of antenna. With careful construction and design
|they work so close to a full size dipole that it would be very hard to tell
|them apart even with a well equipped test range. My dipole is up about 35'
|and I've worked 87 countries on 80m in the last 5 months.
|It still puts most of the power straight up, so I also work states around me
|well too. It works just like EZNEC predicted it should.
|My main point is that dipoles are a simple antenna, and any Ham should be
|able to build one himself that would be indistinguishable from ANY
|commercial dipole at his location, and height.
|
|
|--
|John Passaneau

Well said.

4488. Mark Stevenson

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 15:04:13 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CAC6B6D.82EB736C@atlantic.net>
Source record: 45192

GM Mark - Can't find an email address for you. Your check arrived
yesterday and this morning
packed the 8122. Will mail either today (if I go to town - 20 mi) or at
the latest tomorrow on my
way to St.Petersburg. Guess you can expect it some time later next week.
This tube came out of
an estate that our "widow's committee" is helping with. Forget if the
deal we struck included
postage or not but it probably won't be enough to sweat so don't worry
about it. Plan to
insure it so let me know when you get it so can trash the paperwork. You
can
get in touch with me directly at --- penguino@atlantic.net --- or the
committee
at --- hvalver@hotmail.com. Like the old hooker said
"its been a business doing pleasure with you"
73 Walt (N4GL)

4489. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 15:12:00 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <R4_q8.15404$iU6.2573249@news20.bellglobal.com>
Source record: 45193
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

> With dipoles it's *horizontal* length that's needed.
> I can't tell how you many times I've sighed when I read
> someone saying, " First you string 135 ft. of wire."
> So easy to type, so impossible for many of us to do.

I have to agree. I not only haven't got the room to put up a dipole (unless 16' counts!), nor a G5RV, or any tree to hide anything in. I am prohibited from putting up any kind of outdoor antenna whatsoever. So anything I can manage to stick up has to be disquised. You've heard of the antenna that looks like a flagpole, well I have an antenna that looks like a hedge! I have no wire fencing to support anything. I can run a longwire against my brick wall, but we know how well that will do. I would love to try the Isotrons but they are so expensive. I just keep trying different types of hidden antennas until I find one that works. They ALL receive well but don't radiate worth a darn. This is what I love about the hobby.

Anybody got a spare 20m Isotron laying around they want to see put to use?

4490. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 15:24:12 UTC
From: Steve Terry <g4wwk@oinospamtesco.net>
Message-ID: <Xe_q8.5567$8q1.931466@news2-win.server.ntlworld.com>
Source record: 45195
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:R4_q8.15404$iU6.2573249@news20.bellglobal.com...
>
> > With dipoles it's *horizontal* length that's needed.
> > I can't tell how you many times I've sighed when I read
> > someone saying, " First you string 135 ft. of wire."
> > So easy to type, so impossible for many of us to do.
>
> I have to agree. I not only haven't got the room to put up a dipole (unless
> 16' counts!), nor a G5RV, or any tree to hide anything in. I am prohibited
> from putting up any kind of outdoor antenna whatsoever.
<snip>
>
Can you put an inverted V over the house ?
they're pretty inconspicuous

Steve Terry

4491. Re: W.T.B. Icom BP-90

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 15:26:09 UTC
From: Scott <xe2nip@hotmail.com>
Message-ID: <71soaukq7v4md2fllp1uojh3j2pludk7hp@4ax.com>
Source record: 45194

I've got one for bid on Ebay and a IC-2SRA with accessories.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342876787

On Wed, 03 Apr 2002 20:04:51 -0800, Russell <rustyspam@dccnet.com>
wrote:

>Looking for a BP-90 AA battery pack for my Icom?..anyone have one they
>are willing to let go?
>Please e-mail ne at the below address..
>rusty@dccnet.com
>Thanks-Russ

4492. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 15:42:03 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <Rx_q8.15503$iU6.2586948@news20.bellglobal.com>
Source record: 45196
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Steve Terry" <g4wwk@oinospamtesco.net> wrote in message
news:Xe_q8.5567$8q1.931466@news2-win.server.ntlworld.com...
> "VE3TMT" <ve3tmt@rac.ca> wrote in message
> news:R4_q8.15404$iU6.2573249@news20.bellglobal.com...
> >
> > > With dipoles it's *horizontal* length that's needed.
> > > I can't tell how you many times I've sighed when I read
> > > someone saying, " First you string 135 ft. of wire."
> > > So easy to type, so impossible for many of us to do.
> >
> > I have to agree. I not only haven't got the room to put up a dipole
(unless
> > 16' counts!), nor a G5RV, or any tree to hide anything in. I am
prohibited
> > from putting up any kind of outdoor antenna whatsoever.
> <snip>
> >
> Can you put an inverted V over the house ?
> they're pretty inconspicuous
>
> Steve Terry
>
> I wish. I'm on the ground floor of a multi-level apartment complex.
Apartments above me and on both sides! I could possibly put an Isotron in
one of the upstairs bedrooms. That would get me about 30' off the ground.

4493. Dayton Hamventon - Tickets ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 16:38:17 UTC
From: WD5BJQ <wd5bjqNO_SPAM@arrl.net>
Message-ID: <3cac855b$1_3@nopics.sjc>
Source record: 45197
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Has anyone received there Hamvention Tickets Yet ?
My check was cashed last month, and have yet to receive my tickets in the mail.

I have also written 2 emails to the ticket information email address from the hamvention.com website, and have yet to get a response.

Any comments ?

CQ WAS & DX Stations !
Join me on the Century Club Nets
Schedule: http://www.qsl.net/wd5bjq/netsched.htm

"I can hear you...
The rest of the world hears you...
And the people who knocked these buildings down will hear us soon."
President George W Bush - Sept 14th, 2001

4494. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 16:43:06 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <jh0paughetn14ck6vs68hhg44rq4brdqvu@4ax.com>
Source record: 45098
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Malcolm G4CXT wrote:

> If the G5RV is reasonably symmetrical in the air without too many
> obstructions around it, and it is tuned with a properly balanced
> tuner then it will NOT radiate from the feeder on any bands.

I understood that on some lower bands the feeder was
designed to radiate; I would be grateful for a bit more detail on
this. Should the feeder radiate, then as I said , there will be
noise pickup on this on receive, which will degrade the signal-
to-noise ratio.

> If the G5RV is reasonably symmetrical in the air without too many
> obstructions around it, and it is tuned with a properly balanced
> tuner then it will NOT radiate from the feeder on any bands.

> If any of these conditions are not true, however, then there
> may well be some imbalance in the feeder and radiation will
> result - but not by design.

Well, there's many ifs and buts there! And modern gardens
generally don't have so much clear space. But we don't know
the original poster's situation as far as that is concerned.

> ANY multiband antenna of any construction, shape or design is a
> compromise over a single-band, single purpose antenna!

Of course it is.

> Now, to the original question - I have an 80m dipole with tuned
> open-wire feeder at 35ft and a GAP Titan mounted in a reasonably
> clear spot on flat sandy soil. On all bands from 40m to 10m the
> GAP is at least as good as the dipole, and on some bands for
> certain QSOs is better. DX performance on 40m & 30m is generally
> better on the vertical, but mainly because of reduced european
> signal levels.

I'm sorry to say that the statement that "On all bands from 40m
to 10m the GAP is at least as good as the dipole, and on
some bands for certain QSOs is better" is the sort of
sweeping generality that ignores the fundamentals and as a
consequence gets some antennas a bad name where it isn't
deserved, and some a good name that isn't deserved either.
You are simply comparing apples and oranges here. Your
'dipole' (by which I think you mean a doublet resonant on 80m)
has a variation in radiation pattern as a function of band that

simply doesn't exist in the same form with a vertical. On some bands you could be operating with a major lobe (with gain!) to a target area, and on a different band the same target area could be in a null (with negative gain!). This alone could give rise to the basis for your statement, but it isn't as a comparison of a vertical and doublet on otherwise equal terms - it is as a function of the changing radiation pattern of the doublet!

This is why I said to the original poster to mug up on antenna radiation patterns, decide what he can put up in his own particular location, and operate accordingly using the advantages of the chosen antenna to the maximum, and being mindful of it's disadvantages

> As somebody said before 80m performance is poor
> on the GAP. Its not a mirical antenna, but its at least as good
> as any other multi-bander and has a good bandwidth on all bands
> except 80m. It also costs a lot of money ... a lot more than I
> had when I was 16!

Biut WHY is 80m performance 'poor' for the GAP? Over what ranges? Day or night? Seasons? These are all important factors. What other fundamentals are being ignored here - if any! I'm not familiar with this antenna, so can't really comment apart from raising the obvious questions.

> But it just could be Neither of these antennas will be
> competitive in large contests on any bands .... you need a 3kW
> amplifier and all controls turned to maximum (especially the
> speech processor) to join in! (It also helps if you listen on
> the frequency before transmitting, but that appears to be
> optional!)

LOL! I've got to agree with you there. But I also tried to say to the original poster that with a system designed by him, where its good and bad points are known and explored, he could have a reasonable shot at contesting; but he'll have to bear in mind the points you've just raised. It boils down to station design and operating skill, something one has to learn....usually the hard way, but not necessarily expensively so. And picking the right contests - about which I can't offer any advice.

Thanks for responding, I quite enjoyed this. I hope we haven't left the original poster behind or forgotten his needs. As I said, you can't teach it - or learn it - all in one posting. Antennas can and have formed the basis of lifelong experimentation for some amateurs. It's a topic I personally find fascinating.

--
from
RVMJ

Remove Safety-&-Arming before e-mailing

4495. Rotor Info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 16:55:08 UTC
From: Lou <tech@dp.net>
Message-ID: <a8i11b$11lh$1@news.dp.net>
Source record: 45100

Hi and thanks for reading.

I have a friend in need of some Rotor info. I'm including the information he gave me. I've not seen them to ascertain any further details. So, I hope you can go from what you see here.

Rotor 1 - Ham 2 - CD 44

Rotor 2 - A CDE model, but not sure which... Info is - SA22L stamped on it. Then there is also TRA-4 stamped on it, with the numeral 2 under the dash. My Sams Index shows no CDE TRA4.... It shows a TR/4, but not sure if one and the same. I can not find any CDE info in my files. Only Alliance.

He is in need of all info for testing and repair of these two models. IF you have it on hand or know where we can download it, please let me know directly.

Thanks again.

--
Lou/Tech@DP.NET

4496. Re: Dayton Hamventon - Tickets ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 16:55:44 UTC
From: WD5BJQ <wd5bjqNO_SPAMS@arrl.net>
Message-ID: <3cac8972$1_2@nopics.sjc>
Source record: 45099
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Wow ! - I got an email response.
Tickets are shipping next week.

Keith, WD5BJQ

"WD5BJQ" <wd5bjqNO_SPAM@arrl.net> wrote in message
news:3cac855b$1_3@nopics.sjc...
> Has anyone received there Hamvention Tickets Yet ?
> My check was cashed last month, and have yet to receive my tickets in the
> mail.
>
> I have also written 2 emails to the ticket information email address from
> the hamvention.com website, and have yet to get a response.
>
> Any comments ?
>
>
> CQ WAS & DX Stations !
> Join me on the Century Club Nets
> Schedule: http://www.qsl.net/wd5bjq/netsched.htm
>
> "I can hear you...
> The rest of the world hears you...
> And the people who knocked these buildings down will hear us soon."
> President George W Bush - Sept 14th, 2001
>
>
>
>
>
>

4497. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:35:46 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <uo3pau836hka0l8hg9knr62oocvep2mk7n@4ax.com>
Source record: 45102
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Thu, 04 Apr 2002 02:23:17 GMT, 'Doc <w5lz@icok.net> wrote:

>
>
>Simon,
> Any antenna will benifit from having a good ground
>under it, the 'Gap' antennas also. While I'm not much
>of a 'G5RV' fan, it will work as well, or better, than
>any of the 'no-radial' vertical antennas on the market.
>As someone has already said, elevation will do more for
>you than anything else will, with the G5RV.
> The 'Gap' antennas may not have the 'classic' style
>of traps, but they do use devices that serve the same
>purpose, and have about the same 'losses'. The 'trapless'
>thing is a sales gimmic, and should be treated as such,
>lump it in the same catagory as their 'gain' figures...
> 'Doc

Hi Doc,

I have operated with a Gap for years and have noted absolutely no loss
whatever. Could you elaborate?

73's
Richard Clark, KB7QHC

4498. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:37:34 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <2u3pauccmiuqp5ffgc1pr66hdtbt59319s@4ax.com>
Source record: 45103
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On 4 Apr 2002 03:59:09 -0800, nm5k@wt.net (Mark Keith) wrote:

> I'm not a great fan of the GAP
>designs. They use intentional resistance to get a better match.

Hi Mark,

Having assembled and used a Gap, I must've missed that resistor.
Where does it go?

73's
Richard Clark, KB7QHC

4499. Re: THX ALL - FEEDBACK AND MORE HELP PLEASE?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:41:13 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3cac857a.241827818@news.erols.com>
Source record: 45104
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon,

Well, by now you've probably noticed several things:

1. That you got a lot of educated responses to your query.

2. That most of them were confidently presented as the " last word."

3. That many of them seem at odds with each other, so now what?

Welcome to Ham Radio ! I absolutely promise that any antenna thread,
if it should continue long enough will get increasingly opinionated and
end up in a flame war eventually. The outcome is rarely for the sqeamish.

So what's my two cents worth? Well, I would emphasize what maybe
others have implied without always saying: You and your unique QTH are the
deciding factors. All the design in the world won't squeeze a 200ft. tower in a
townhouse backyard, etc., etc.

I would urge you to do a lot more careful measuring. You need to view
your lot as a series anchor points and elevations bounded by property lines. You
must think in a 3-D fashion. You might even find it real fun- like a puzzle !
Even one tree and one roof offer myriad possiblities. An IMPORTANT consideration
to remember is that while that broad-band dipole might have a pretty figure-8 on
one band it might have annoying minor lobes on the frequency you'll use the
most. Furthermore, while the major lobes at one freq. may be pointed at your DX
target, on another freq. that target may be lost to you because those minor
lobes have killed your ability to reach that DX. What works well to Europe on
one band could end up pointed at Greenland on another using the same antenna.
No kidding.

Your best tools outside will be a tape measure and a compass. You need
both. Don't guess your headings because remember your major lobes will alter as
you move from band to band. Your best tools inside are caculator, PC, internet
and however many books you've time and energy for. The time spent actually
building and hoisting your antenna should be no more than 15-20% of your total
time on the project -- even if you buy a commercial one. The Cobweb doesn't
impress me personally because it looks like the reason it radiates equally well
in all directions is because ot has gain in none of them. Dipoles are the
cheapest and easiest gain-for-money there is; Why throw it away ??

BUT BE WARNED:

Because if you do your homework properly you're going to discover
one of the TERRIBLE TRUTHS of Ham Radio; That, as we gain experieince
and knowledge, ultimately the sum of our talents and abilities will exceed what

our time, our money, our families, our real estate, and our community allow.
And nothing will get you through that wall.

(You said you're 16; If you're sharing this with your Pop he might tell you
there's a lot of other things in life that work just like that. Just ask him.)

73 es Gud DX de KG4JBM / Andrew
Reticulum

Remove "your.hat" when replying via e-mail

4500. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:43:19 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a8i3bn$k6r$0@208.207.71.158>
Source record: 45105
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

I'd be surprised if you're happy with the performance of an Isotron,
tho it will be better than nothing. Better to make up a short dipole.

A couple years ago there was an article in Worldradio magazine
describing a dipole with sprialwound end loading coils that was only 12
feet long on 40 meters, and could be about half that on 20. If I recall
the total length of the antenna elements plus the spirals equals a
halfwave. I don't have a reference at hand, maybe someone does. It used
aluminum Radio Shack ground wire for the spirals. You might be able to
make up one of those and hang it out an upstairs window when you want to
operate, or just temporarily mount it as high as you can
on the ground and take it down after use. Something you can come up with
will work well enough to get you on the air. Keep trying.

Dick

VE3TMT wrote:
>
> "Steve Terry" <g4wwk@oinospamtesco.net> wrote in message
> news:Xe_q8.5567$8q1.931466@news2-win.server.ntlworld.com...
> > "VE3TMT" <ve3tmt@rac.ca> wrote in message
> > news:R4_q8.15404$iU6.2573249@news20.bellglobal.com...
> > >
> > > > With dipoles it's *horizontal* length that's needed.
> > > > I can't tell how you many times I've sighed when I read
> > > > someone saying, " First you string 135 ft. of wire."
> > > > So easy to type, so impossible for many of us to do.
> > >
> > > I have to agree. I not only haven't got the room to put up a dipole
> (unless
> > > 16' counts!), nor a G5RV, or any tree to hide anything in. I am
> prohibited
> > > from putting up any kind of outdoor antenna whatsoever.
> > <snip>
> > >
> > Can you put an inverted V over the house ?
> > they're pretty inconspicuous
> >
> > Steve Terry
> >
> > I wish. I'm on the ground floor of a multi-level apartment complex.
> Apartments above me and on both sides! I could possibly put an Isotron in
> one of the upstairs bedrooms. That would get me about 30' off the ground.

4501. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:45:53 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cac8ef9.2197371@news.btinternet.com>
Source record: 45106
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Thu, 4 Apr 2002 12:47:59 GMT, Andy Cowley <andy.cowley@uwe.ac.uk>
wrote:

>Your G5RV will be improved by replacing the coax with
>more widowed twin line

The married sort is just too much trouble. :-)

4502. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:50:39 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <rj4pauor1e9eli509abjj75p8c1d8j30r2@4ax.com>
Source record: 45107
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On 4 Apr 2002 07:10:34 GMT, Dick Carroll <dixie@townsqr.com> wrote:

>
>
>"Joe S." wrote:
>>
>> Verticals radiate equally poorly in all directions.
>>
>>
>
>
>
>....when they don't have a proper ground plane.

Hi All,

The original comment belies the obvious comparison to the horizontal
on the same basis:
Horizontals radiate uselessly up and down.

73's
Richard Clark, KB7QHC

4503. Re: Dayton Hamventon - Tickets ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 17:53:43 UTC
From: Ben <manley62@InsightBB.com>
Message-ID: <Hq0r8.192921$uA5.154406@rwcrnsc51.ops.asp.att.net>
Source record: 45108
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Got my ticket about a month and a half ago. But I sent the money in right
after they posted the order form.

Ben

"WD5BJQ" <wd5bjqNO_SPAM@arrl.net> wrote in message
news:3cac855b$1_3@nopics.sjc...
> Has anyone received there Hamvention Tickets Yet ?
> My check was cashed last month, and have yet to receive my tickets in the
> mail.
>
> I have also written 2 emails to the ticket information email address from
> the hamvention.com website, and have yet to get a response.
>
> Any comments ?
>
>
> CQ WAS & DX Stations !
> Join me on the Century Club Nets
> Schedule: http://www.qsl.net/wd5bjq/netsched.htm
>
> "I can hear you...
> The rest of the world hears you...
> And the people who knocked these buildings down will hear us soon."
> President George W Bush - Sept 14th, 2001
>
>
>
>
>
>

4504. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 18:16:46 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <426pauogvgokk784d6orul1t65r49i3t87@4ax.com>
Source record: 45109
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Reg Edwards wrote:

>With a 1/4-wave vertical, 99 times out of a hundred 8 or 16 or 32 at most
>are quite good enough.

Rubbish. The more the better. One radial per degree (=360) isn't too
many. And it isn't a factor of two either.

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

4505. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 18:21:00 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <p86pauo08472ri2q9uep5krdss51amf296@4ax.com>
Source record: 45110
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Reticulum wrote:

>It's my understanding that the number of radials is
>also dependent on the height of the verttical above ground.
>That is, the feedpoint.

That just isn't so. The more radials the better. They look a obtrusive
attached to a mast-mounted vertical.

>Furthermore, the greater the height,
>the lower the take-off angle; a key consideration for any DX
>work.

Right on!

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

4506. Re: Rotor Info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 18:35:45 UTC
From: CJ <charley@northlinkcom>
Message-ID: <uap78a6e1ttce1@corp.supernews.com>
Source record: 45111

Contact Norm's Rotor Service..

Link is on Ham Radio Links Page of my web site listed below....

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4507. FA: Eimac 3CX1500 - YU209 - 8877 Tube

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 18:55:45 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3caca593$1_2@nopics.sjc>
Source record: 45112
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344106678

4508. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 19:47:06 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a8iajqknb1@paris.btinternet.com>
Source record: 45113
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

RVMJ wrote
> Reticulum wrote:
> >It's my understanding that the number of radials is
> >also dependent on the height of the verttical above ground.
> >That is, the feedpoint.
>
> That just isn't so. The more radials the better.
==========
Dear RVMJ,

Wrong ! When a 1/4-wave vertical is 1/2-wave or more above ground there is nothing to be gained by having more than a single 1/4-wave radial. I know it's difficult for a non-mathematician to take in, but you can't have anything more than 100% efficient.

4509. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 20:27:49 UTC
From: Malcolm <gee4ceeexxtee@beeteeinternetdot.com>
Message-ID: <TE2r8.11373$OP.458324@stones>
Source record: 45114
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"RVMJ" <RVMJ@Safety-&-Arming.Clara.co.uk> wrote in message
news:jh0paughetn14ck6vs68hhg44rq4brdqvu@4ax.com...
> Malcolm G4CXT wrote:
>
> I understood that on some lower bands the feeder was
> designed to radiate; I would be grateful for a bit more detail on
> this. Should the feeder radiate, then as I said , there will be
> noise pickup on this on receive, which will degrade the signal-
> to-noise ratio.

The original design of the G5RV is a 3 half-waves doublet for 20m - on which band it can be outstanding in the favoured directions - it is not a compromise antenna here by any means! On the other bands (exc WARC) the feeder length & impedance has been carefully choosen to present a 'reasonable' match to a valve amplifier - certainly one that can be tuned out.

Modern transceivers will always demand a better match, therefore a tuner should always be used - and preferably a balanced one. (Note, most if not all commercial ATUs are not balanced. Some have a balun at the antenna input which is a pretty dodgy trick on high impedance or highly reactive loads).

Under these conditions there is no *intended* feeder radiation.

Many articles on the G5RV show it being used with the feeders strapped together and tuned against ground on 160m. This of course is ALL feeder radiation, and none off the top, but its not a G5RV anymore, its a top-loaded Marconi vertical!

>
> > If the G5RV is reasonably symmetrical in the air without too many
> > obstructions around it, and it is tuned with a properly balanced
> > tuner then it will NOT radiate from the feeder on any bands.
>
> > If any of these conditions are not true, however, then there
> > may well be some imbalance in the feeder and radiation will
> > result - but not by design.
>
> Well, there's many ifs and buts there! And modern gardens
> generally don't have so much clear space. But we don't know
> the original poster's situation as far as that is concerned.

Absolutely - coupled with the fact that "commercial" G5RV antennas (I really don't know why people pay all that money, but there you go!) have a coax

transformation at the end of the ribbon feeder and if tuned at all will be by an unbalanced tuner - so in reality a good proportion of G5RV antennas will exhibit feeder radiation, and hence behave differently from that predicted.

>
> I'm sorry to say that the statement that "On all bands from 40m
> to 10m the GAP is at least as good as the dipole, and on
> some bands for certain QSOs is better" is the sort of
> sweeping generality that ignores the fundamentals and as a
> consequence gets some antennas a bad name where it isn't
> deserved, and some a good name that isn't deserved either.

I agree completely - as a professional radio engineer! Its simply an operational observation, and as you point out is pretty worthless, other than to verify that both antennas are obviously working!

By way of defence I once had a small vertical antenna with a trap in it - and this performed consistently worse than a horizontal dipole, so subjectively I concluded that the trap was contributing a discernable loss.

By making such a sweeping statement you might at least deduce that you wouldn't be completely wasting your money!

> You are simply comparing apples and oranges here. Your
> 'dipole' (by which I think you mean a doublet resonant on 80m)
> has a variation in radiation pattern as a function of band that
> simply doesn't exist in the same form with a vertical. On some
> bands you could be operating with a major lobe (with gain!) to
> a target area, and on a different band the same target area
> could be in a null (with negative gain!). This alone could give
> rise to the basis for your statement, but it isn't as a comparison
> of a vertical and doublet on otherwise equal terms - it is as a
> function of the changing radiation pattern of the doublet!

Quite right - and also the vertical antenna to boot - which is affected by its surroundings up to about 20 wavelengths away, which in my case includes houses & trees!
>
> This is why I said to the original poster to mug up on antenna
> radiation patterns, decide what he can put up in his own
> particular location, and operate accordingly using the
> advantages of the chosen antenna to the maximum, and being
> mindful of it's disadvantages

Excellent advice - and that is why I have a great circle map on the back of the door with all local obstructions & antenna orientations for my garden marked up on it!
>
>
> Biut WHY is 80m performance 'poor' for the GAP? Over what
> ranges? Day or night? Seasons? These are all important

> factors. What other fundamentals are being ignored here - if
> any! I'm not familiar with this antenna, so can't really comment
> apart from raising the obvious questions.

All good questions - but fundamentally this antenna is too short to be an effective radiator at this frequency - though it does resonate as designed, and is quite effective as a receive antenna as the Eu/DX noise ratios are different (another sweeping generalisation, of course!)
>
> > But it just could be Neither of these antennas will be
> > competitive in large contests on any bands .... you need a 3kW
> > amplifier and all controls turned to maximum (especially the
> > speech processor) to join in! (It also helps if you listen on
> > the frequency before transmitting, but that appears to be
> > optional!)
>
> LOL! I've got to agree with you there. But I also tried to say to
> the original poster that with a system designed by him, where
> its good and bad points are known and explored, he could
> have a reasonable shot at contesting; but he'll have to bear in
> mind the points you've just raised. It boils down to station
> design and operating skill, something one has to
> learn....usually the hard way, but not necessarily expensively
> so. And picking the right contests - about which I can't offer any
> advice.

I agree - I am moderately successful at some HF CW contests - by picking ones which match my limited availability & equipment. eg a short European contest with a 100W section where predominant QSOs are on 80 & 40 - operated with a lowish dipole can give a good placing.

The best contests are those where high power & big antennas do not dominate all the tables .... try ROPOCO this sunday morning on 80m for example.
>
> Thanks for responding, I quite enjoyed this. I hope we haven't
> left the original poster behind or forgotten his needs. As I said,
> you can't teach it - or learn it - all in one posting. Antennas can
> and have formed the basis of lifelong experimentation for
> some amateurs. It's a topic I personally find fascinating.

Yes - I've been playing with antennas since 1973 and still have a lot to learn. Apart from VHF yagis the only antenna I ever paid real money for was the GAP vertical - and that was because I was living in a block of flats at the time in another country and needed something which was fed with a single coax from 5 floors below, worked on all bands and was simple to erect. Most of the time its suck it and see, and its very difficult indeed to be objective about performance. However, one field day some years ago I designed (as in with sums and theory!) a 4 element vertical antenna for 40m, fixed on the USA. Everything checked out on site with a field strength meter, but it wasn't until about 2 am when we had the first call from the US that I really know it was working ... we switched from the standard 40m

antenna (a delta loop) to the beam. The European noise all but disappeared, and the US signal hit the end stop! Now, that was job satisfaction. We didn't win NFD that year though, only came second! (G3RAC/P in case you are wondering).

Thanks for the oportunity for the debate - but why the secrecy?
> --
> from
> RVMJ

Cheers

Malcolm G4CXT

4510. Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 20:31:05 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <dK2r8.16575$ml2.1281268@newsread1.prod.itd.earthlink.net>
Source record: 45115
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello to the list,
I have come across an old (very old) battery operated receiver. Similar to Atwater Kent, with three tuning dials, volume control, and filament control. There is also an off/on switch. The tubes are all 201, type A 4 pin. The name, engraved on front panel is either: "Voldistone, or Doldistone". With the style of print, it is very difficult to decipher the lettering. Any help in identifying this receiver will be greatly appreciated.
Thanks

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2002

4511. Vertex VX-2000 connector pinout?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 20:33:38 UTC
From: dmcintyre@blackrock.com
Message-ID: <a8idb2029pn@drn.newsguy.com>
Source record: 45133

I have a Vertex VX-2000 which I need to connect to the radio harness in my race car. Does anyone have the pinouts for the DB-9 connector? Yaesu tells me that it has all the connections I need (audio in/audio out/PTT), but I can't find the pinouts anywhere.

Thanks for your help,
Dave

4512. Re: THX ALL - FEEDBACK AND MORE HELP PLEASE?!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 20:41:44 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204041241.5b5bd772@posting.google.com>
Source record: 45116
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Simon Pearson <simon@REMOVEtechnetics.co.uk> wrote in message
news:<3CAC1D84.9020000@REMOVEtechnetics.co.uk>...
> Simon Pearson wrote:
>
> > Hi,
> >
> > I'm 16, and have been licensed for just over a year now. I currently have
> > G5RV, and am quite disappointed with it.
> >
> > My main interest within the hobby is contesting - my G5RV doesn't really cut
> > the cake when it comes to contesting!
> >
> > So, I'm now looking at vertical antennas. I was wondering how well they
> > perform, both on TX and RX, but am looking for a vertical with the
> > following:
> >
> > - No traps
> > - No need for long (or any) counterpoises/radials
> >
> > I have come across the GAP TITAN DX, but if anyone knows a good performing
> > vertical antenna, would they please let me know?
> >
> > Many thanks.
> >
> > 73...
> > Simon, M0CLW
> >
> >
> >
>
> Hi folks,
>
> PHEW! Thanks to everyone who replied to me, both personally, and through
> the newsgroups.
>
> I've had quite a mixed response from people saying that verticals only
> work best for over the sea, and horizontally polarized antennas work
> better over land.

Thats silly. The only type of ground that really matters is whats
under the antenna, and the ground quality in your local area as it
apples to the far field.
What really matters assuming both types are properly installed, is

what band, distance, time of day, etc. I'm on land and I use both at
times. Which I would use will depend on the distance and path. On 40m
I ran a dipole at 36 ft, and also a full size 1/4 wave ground plane at
36 ft. if I were working regional distances out to about 800 miles,
the dipole will almost always be better.
Past 1000 miles the vertical would almost always be better. At 1500
miles at night, the ground plane would be 2 s units stronger than my
dipole. From Texas to VK land, 4 s units. But if I woke up the next
day and decided to work Dallas from Houston, I better get on the
dipole if I want the best signal. As you can see the ground doesn't
mean anything as long as you take it into account when designing the
antenna. If you are on lossy earth, that just means you have to use
more radials to reduce the ground losses to an acceptable level. As
another comparison on 40m, lets compare my 9 ft mobile antenna on my
car to my 36 ft dipole at the house. Everyone knows the dipole is much
more efficient. Thats a given. But that still doesn't stop my mobile
antenna from outdoing my dipole at 800 miles or more at night. Why?
The radiation from the mobile antenna just happens to be strong at the
angles I want when talking that distance. Being the dipole at 36 ft
shoots mostly straight up or at fairly high angles, it loses in that
case. This blows the whole ground vs water, etc theory out of the
water. My mobile was sitting in front of my house in the driveway, not
at the beach. It would perform better at the beach, but it's certainly
not required.
>
> But I've had people saying that the GAP works well, on all bands, both
> on RX and TX for DX only (EU stuff on the 5RV)! Oh and the Force 12
> Sigma-V vertical.

The GAP might seem to work ok if you have nothing better, but believe
me, as antennas go, it's pretty lame. I wouldn't stick one up if
someone gave me one free. I'd sell it and build or buy a real antenna
that has no hidden resistances.
>
> I have also been pointed at the 'CobWebb' antenna - which is claimed to
> have 5 - 7dBi gain on all bands.

Whoever claimed this is on some kind of drugs. Or they use the effects
of ground to "bolster" the antennas performance without mentioning
they are including ground effects. I hate it when people do that.
Really irks me... A cobwebb is a folded back dipole. It has LESS gain
then a normal straight dipole.

The ham which pointed me in the
> direction of this antenna... Take a look at
> http://www.g3tpw.ukgateway.net/ - although I'm limited for space, I
> might just about get away with this.
>
> Looks like I might stick with a horizontally-polarized antenna for now -
> looks like they may be best for contesting. Has anyone else got any more
> suggestions?

Not really. I've already about covered it in my other post. If you stick with wire antennas, coax fed dipoles or a tunerless ladder line system are the best. Ladder line all the way to a good tuner is the next best. It all goes downhill from there. MK

4513. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 20:43:15 UTC
From: VE9SRB <srbest@att.net>
Message-ID: <DV2r8.3845$QC1.369867@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45117
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message
news:a8iajqknb1@paris.btinternet.com...
> RVMJ wrote
> > Reticulum wrote:
> > >It's my understanding that the number of radials is
> > >also dependent on the height of the verttical above ground.
> > >That is, the feedpoint.
> >
> > That just isn't so. The more radials the better.
> ==========
> Dear RVMJ,
>
> Wrong ! When a 1/4-wave vertical is 1/2-wave or more above ground there
is
> nothing to be gained by having more than a single 1/4-wave radial. I know
> it's difficult for a non-mathematician to take in, but you can't have
> anything more than 100% efficient.
>
>

Really Reg! Nothing to be gained?

Reg is correct on one point, you can't get more than 100% efficiency. Unfortunately, there is more to consider than just impedance and efficiency.

Let's first imagine that we point Reg's one 1/4 wave radial directly down. We have a classic 1/2 wave dipole. Works very well, presuming the feed is adequately balanced.

Now let's point Reg's one radial horizontal. We now have a bent or V dipole. We certainly don't have a vertical monopole (in the strictest sense of the definition). We still need to adequately balance the feed, something that is unnecessary if we have a reasonable number of radials. Second, we don't have an omnidirectional radiation pattern. We would if we have a reasonable number of radials. With a 1/4 wave vertical antenna, the radials serve several purposes that the mathematicians obviously overlook.

Steve VE9SRB

4514. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 21:49:23 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a8ihp3$8o$0@208.206.142.65>
Source record: 45118
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Reg Edwards wrote:
>
> RVMJ wrote
> > Reticulum wrote:
> > >It's my understanding that the number of radials is
> > >also dependent on the height of the verttical above ground.
> > >That is, the feedpoint.
> >
> > That just isn't so. The more radials the better.
> ==========
> Dear RVMJ,
>
> Wrong ! When a 1/4-wave vertical is 1/2-wave or more above ground there is
> nothing to be gained by having more than a single 1/4-wave radial.

At that point, a vertically mounted dipole does the job.

I know
> it's difficult for a non-mathematician to take in, but you can't have
> anything more than 100% efficient.

Don't bet on it. :-)

4515. Re: Carrier Recovery at 1500MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 22:04:11 UTC
From: "Eric F. Richards" <efricha@dim.com>
Message-ID: <uapjersacr4301@corp.supernews.com>
Source record: 45119
Cross-posted to: comp.dsp,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.broadcasting,rec.radio.shortwave

bpnjensen@yahoo.com (bpnjensen) wrote:

> "Emilio Goldstein" <Egoldstein@sofa.net> wrote in message
news:<uamhsjr0f7jr17@corp.supernews.com>...
> > When I was in the Military we had a saying - "You trim you win".
> > Half the battle when demodulating any BPSK signal is to decapsulate any
> > remaining strong-field signal before interspersion. This having been said,
> > once the distance has had it's carrier amplitude modulated, a BPSK signal
> > above the SK density ratio will occupy greater bandwidth. My supervisor
> > once proved this to me by slamming me in the head with a metal mop bucket
> > over and over till I passed out. Then we played "Hello broom handle".I was
> > made to clean up the whole mess before I went to sick bay. So I don't think
> > demodulating BPSK signal at 1.5GHz.is going to be easy.
>
> If you don't mind me saying so, your supervisor was a violent, brutal
> asshole. Now that you're out, you ought to look him up and beat him
> senseless with a boatanchor.
>
> Bruce Jensen

Bruce, you just got hooked by a troll. "Emilio" is a canadian troll
and script kiddy who got convicted of some hacking a couple years
back. I don't recall his real name but he uses that alias all over
the place. Just plonk it and ignore it. Maybe if we're lucky he
can get to be bubba's girl again.

4516. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 22:12:57 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a8ij58$a7v$1@helle.btinternet.com>
Source record: 45120
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Yeah, I'll have a guess - a 1/4-wave vertical with a 1/4-wave radial, top or bottom, at 90 degrees has for practical purposes the same radiation pattern as 1/2-wave dipole sloping at an angle of 45 degrees.

Furthermore, its feedpoint impedance will be much nearer to a non-reactive 50 ohms than the ordinary 72-ohm straight dipole.

4517. FS Mobile mount for Kenwood TS-120

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 23:51:12 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <a8iooplhe1@iac5.navix.net>
Source record: 45121
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Kenwood MB-100 designed for the TS-120. I have been told
it fits some other models as well. Manual included. See pix at :

http://image.visionhead.com/show.php?id=1805&user=ko4sx

Asking $35.00 shipped conus.

Thanks for your interest.
Keith

ko4sx@alltel.net

4518. Re: Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-04 23:56:04 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <oK5r8.16501$nt1.1363206@newsread2.prod.itd.earthlink.net>
Source record: 45122
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

That's probably a model name rather than a manufacturer. I just checked my listing of 1920s radios and can't find anything like that. I have the 3 volume set of Alan Douglas' books on Radio Manufacturers of the 1920s, and if you can come up with a manufacturer's name, I can give you details. There might be a paper label on the bottom, back or inside of the cabinet that lists the manufacturer.

K8AC

"Mikey" <wb6vse@ipa.net> wrote in message news:dK2r8.16575$ml2.1281268@newsread1.prod.itd.earthlink.net...
> Hello to the list,
> I have come across an old (very old) battery operated receiver. Similar to
> Atwater Kent, with three tuning dials, volume control, and filament control.
> There is also an off/on switch. The tubes are all 201, type A 4 pin. The
> name, engraved on front panel is either: "Voldistone, or Doldistone". With
> the style of print, it is very difficult to decipher the lettering. Any
> help in identifying this receiver will be greatly appreciated.
> Thanks
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2002
>
>

4519. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 00:20:43 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CACEDD3.31A3CA1B@attbi.com>
Source record: 45123
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

> I'm only fifty four, so I don't remember the bullshit examples that you
> cited, but you're probably some young punk, dumb asshole or both who has no
> respect or consideration for anything but himself and probably doesn't even
> know what it was like when I grew up and doesn't care because of your self
> centered attitude and government-media brainwashing that tells you what to
> do, how to do it, when to take your Prozac and what to think cuz you lack
> the mental capacity to make your own decisions..
>
> You make me wanna puke..

Gee, what happened? I thought you were from the "old school that put more value on kindness". Turns out you are just another baby-boomer, the generation that is the epitome of self-interest, greed and reckless spending in both private lives and in the government affairs. You people lived through the best of times, racked up a cozy lifestyle, put the future generations in enormous debt, and now dish out moral lectures while continuing to bankrupt Social Security and Medicare.

73 .... Zoran WA7AA

4520. For Sale: Homebrew 811A HF Amp (2 tubes)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 00:24:50 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cacf123$0$35566$4c5ecdc7@news.erinet.com>
Source record: 45124
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale Homebrew 2 tube 811A amp. 80/40/20/15 meters puts out at least 400 watts or more on all bands. Runs off 110vac. Size is 14" wide, 11" deep, and 9.5" high. Has plate current meter, Fil on/off, HV on/off. with HV off it bypasses the amp. For QRP'ers it will put about 50+ watts with 5 watts drive. Is not built for 10 meters, 80-15 ONLY. Weighs 40 lbs, very well built. Prefer pickup if possible, may be able to ship or meet an hour or so away. $195
Thanks Tim
timcook@erinet.com

4521. Re: Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 01:42:53 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CAD011D.E86A3EC3@erols.com>
Source record: 45125
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Could the name be Eddistone??? Its a Brit company.....

Mikey wrote:

> Hello to the list,
> I have come across an old (very old) battery operated receiver. Similar to
> Atwater Kent, with three tuning dials, volume control, and filament control.
> There is also an off/on switch. The tubes are all 201, type A 4 pin. The
> name, engraved on front panel is either: "Voldistone, or Doldistone". With
> the style of print, it is very difficult to decipher the lettering. Any
> help in identifying this receiver will be greatly appreciated.
> Thanks
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2002

4522. Re: Rotor Info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 01:44:01 UTC
From: Wayne Faris <wfaris@inebraska.com>
Message-ID: <3CAD0161.565198C@inebraska.com>
Source record: 45127

Here is the link for Norm's Rotor Service. His pages go into great
detail on how to identify your rotor and find the specs for it.

http://www.rotorservice.com/

Wayne L. Faris, KEï¿½BZ

4523. Re: Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 01:46:57 UTC
From: Hovsep <hovsep@netcarrier.com>
Message-ID: <T67r8.444$Hj3.332962908@news.netcarrier.net>
Source record: 45126
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In the Morgan E. McMahons' "Radio Collectors Guide" there is a listing of a Voisometer Manufacturing Co. That is about as close a manufacturer as I can find. The only information I have on it is : built in 1923 and the 2 models were sold for $55.00 and $75.00, no other information on the sets.

Good luck!
Joe

"Mikey" <wb6vse@ipa.net> wrote in message
news:dK2r8.16575$ml2.1281268@newsread1.prod.itd.earthlink.net...
> Hello to the list,
> I have come across an old (very old) battery operated receiver. Similar to
> Atwater Kent, with three tuning dials, volume control, and filament
control.
> There is also an off/on switch. The tubes are all 201, type A 4 pin. The
> name, engraved on front panel is either: "Voldistone, or Doldistone". With
> the style of print, it is very difficult to decipher the lettering. Any
> help in identifying this receiver will be greatly appreciated.
> Thanks
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2002
>
>

4524. FS: Kenwood AT-120 Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 02:06:29 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3CAD0598.DE328E9E@enter.net>
Source record: 45128
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Hi,

I have a Kenwood AT-120 antenna tuner for sale. It is in great shape.
It will handle 150 watts and is small enough to put in a car. This is
not an automatic tuner. You need to tune it for the best match.

I could send a jpeg pic if for those that are seriously interested.

$65.00 plus shipping.

Thanks,

Doug W3IIY

4525. FS: Kenwood YK-88S SSB Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 02:10:39 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3CAD06A1.88F29350@enter.net>
Source record: 45129
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Hi,

I recently bought this filter and it turns out it is not the correct
filter for my rig. So, it is up for sale.
The filter measures about 1/2" x 1 3/4" x 7/8". This is the type that
would get soldered in place.

Asking $50.00 plus shipping.

Thank you,

Doug W3IIY

4526. FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 02:23:46 UTC
From: lht28@yahoo.com
Message-ID: <3cad0a28.7835944@nntp>
Source record: 45130

For Sale: ICOM FL232 350 Hz filter $100Cdn or swap for FL100 or FL101 filter Also looking for mobile mounting bracket for IC706.

Mike VE3FGU
Please remove XX from email address when replying

4527. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 02:38:12 UTC
From: "n7ws at yahoo.com"
Message-ID: <3cad0544.31086525@news.triconet.org>
Source record: 45131
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On Thu, 4 Apr 2002 21:27:49 +0100, "Malcolm"
<gee4ceeexxtee@beeteeinternetdot.com> wrote:

|Many articles on the G5RV show it being used with the feeders strapped
|together and tuned against ground on 160m. This of course is ALL feeder
|radiation, and none off the top, but its not a G5RV anymore, its a
|top-loaded Marconi vertical!

Actually, one of those articles is the original Varney paper.

(http://users.triconet.org/wesandlinda/g5rv.pdf)

So, by the popular criteria that the antenna described by Varney is a "G5RV",
this configuration *is* a "G5RV" too, although Varney described it as you do.

Actually, Varney's claim to fame is the *magic* 102 foot length. As I have
already claimed in a much earlier post, dipoles 102' in length are "G5RV"s,
balanced(?) line, end-fed wires are "Zepps", off-center-fed dipoles are
"Windoms", dipoles with the ends lower than the center are "Inverted-Vee"s and
all other dipoles are "N7WS"s.

Cheerio

Wes Stewart N7WS

4528. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 02:40:32 UTC
From: johnb <borregoj@sbcglobal.net>
Message-ID: <3CAD0FF2.8050603@sbcglobal.net>
Source record: 45132
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

love the username.....

lucifer@eternal-flames.gov wrote:

> On Wed, 3 Apr 2002 19:37:01 +0100, "Simon Pearson"
> <simon@technetics.co.uk> wrote:
>
>
>>My main interest within the hobby is contesting - my G5RV doesn't really cut
>>the cake when it comes to contesting!
>>
>
> Have you considered using a knife?
>

4529. DX-70TH accessory question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 03:25:53 UTC
From: David Hawkins <kb5wk@NOSPAM.hotmail.com>
Message-ID: <3cad18ea_1@newsa.ev1.net>
Source record: 45134

I won a Alinco DX-70TH on ebay. Now I need to know what accessories I'll need to run mobile. I'm confused on two items. Both items are for the front panel. What is the difference is between the two items? or tell me what I need. I don't think I need both?

EDS-4 Front Panel Remote Control Cable 5 ft. $41.95

EDS-6 Front Panel Remote Cable 15 ft. $59.95

73's
KB5WK

4530. Re: DX-70TH accessory question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 03:41:52 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <Z19r8.7673$hU3.3045355@news20.bellglobal.com>
Source record: 45135

"David Hawkins" <kb5wk@NOSPAM.hotmail.com> wrote in message
news:3cad18ea_1@newsa.ev1.net...
> I won a Alinco DX-70TH on ebay. Now I need to know what accessories I'll
> need to run mobile. I'm confused on two items. Both items are for the
> front panel. What is the difference is between the two items? or tell me
> what I need. I don't think I need both?
>
> EDS-4 Front Panel Remote Control Cable 5 ft. $41.95
>
> EDS-6 Front Panel Remote Cable 15 ft. $59.95
>
> 73's
> KB5WK
>
>
Just different length separation cables for the front panel. I ran this rig
in the car for a while and was quite impressed with it.

4531. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 03:43:26 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204041943.6d75516b@posting.google.com>
Source record: 45136
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Richard Clark <kb7qhc@attbi.com> wrote in message
news:<2u3pauccmiuqp5ffgc1pr66hdtbt59319s@4ax.com>...
> On 4 Apr 2002 03:59:09 -0800, nm5k@wt.net (Mark Keith) wrote:
>
> > I'm not a great fan of the GAP
> >designs. They use intentional resistance to get a better match.
>
> Hi Mark,
>
> Having assembled and used a Gap, I must've missed that resistor.
> Where does it go?
>
> 73's
> Richard Clark, KB7QHC

it was my understanding it was composed of a lot of thin coax wound
into the lower section of the antenna.
But I may be wrong on that. But it's still an inferior antenna no
matter how they made it. It's been carefully compared to other brands
of verticals and lost out. Assuming each type had the same number of
radials under them, which I'm sure they did, if the GAP loses against
other same size verticals, it must have some excess loss somewhere.
I've never heard of one doing that well on 80m. The butternut did
quite a bit better. I'm pretty sure it was W8JI who did this
comparison. I think others have too. There may be something in deja
google...A friend of mine had one and it was near useless mounted in a
manner that they suggest. Someone gave it to him free for that reason.
The first owner couldn't get decent results out of it either.I think
the friend of mine ended up pawning it off on someone else...:/
Myself, I'm not crazy about any of the multiband verticals compared to
a full size monoband vertical. The butternut HF2V is pretty good for
80/40, but I made my own version for peanuts compared to what they
charge. MK

4532. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:02:22 UTC
From: Stahr <w6nycthetrash@earthlink.net>
Message-ID: <il9r8.17757$ml2.1363024@newsread1.prod.itd.earthlink.net>
Source record: 45137
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Check out this great, actual comparison by Mr. Banz. Helped me decide that
with no space for height and no radials, the GAP Titan DX was the way to go.
I still love it.

http://www.qsl.net/aa3rl/titandtl.html

Best 73 de:
Dennis Stahr - W6NYC

http://www.qsl.net/w6nyc/
Take out "the trash" when return emailing

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0204041943.6d75516b@posting.google.com...
> Richard Clark <kb7qhc@attbi.com> wrote in message
news:<2u3pauccmiuqp5ffgc1pr66hdtbt59319s@4ax.com>...
> > On 4 Apr 2002 03:59:09 -0800, nm5k@wt.net (Mark Keith) wrote:
> >
> > > I'm not a great fan of the GAP
> > >designs. They use intentional resistance to get a better match.
> >
> > Hi Mark,
> >
> > Having assembled and used a Gap, I must've missed that resistor.
> > Where does it go?
> >
> > 73's
> > Richard Clark, KB7QHC
>
> it was my understanding it was composed of a lot of thin coax wound
> into the lower section of the antenna.
> But I may be wrong on that. But it's still an inferior antenna no
> matter how they made it. It's been carefully compared to other brands
> of verticals and lost out. Assuming each type had the same number of
> radials under them, which I'm sure they did, if the GAP loses against
> other same size verticals, it must have some excess loss somewhere.
> I've never heard of one doing that well on 80m. The butternut did
> quite a bit better. I'm pretty sure it was W8JI who did this
> comparison. I think others have too. There may be something in deja
> google...A friend of mine had one and it was near useless mounted in a
> manner that they suggest. Someone gave it to him free for that reason.
> The first owner couldn't get decent results out of it either.I think
> the friend of mine ended up pawning it off on someone else...:/
> Myself, I'm not crazy about any of the multiband verticals compared to

> a full size monoband vertical. The butternut HF2V is pretty good for
> 80/40, but I made my own version for peanuts compared to what they
> charge. MK
>

4533. WTB Azden PCS 7800H 10M FM rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:11:33 UTC
From: "F. C. Wolfgram" <w4wwk@erols.com>
Message-ID: <3CAD23F5.573BBA2C@erols.com>
Source record: 45138
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

State price and condition in initial email.Frank

4534. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:20:16 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <4C9r8.233306$Gf.21559569@bin2.nnrp.aus1.giganews.com>
Source record: 45139

I may have. It's an older Phelps Dodge unit that's the same as the RF Systems 526, a 6 cavity high power base station duplexer that sells for $1500.

I'm not experiencing any desense or mixing at all. Part of this could be luck. Also, the MaxTrac radios being used are fairly well tuned and able to withstand an awful lot of overload off frequency.

I agree that the fancy equipment may only elicit a few tenths of a dB. Right now I'm getting about 35 dB per section for over 100 dB of total isolation, which isn't too shabby. I am using good foil+braid short RG-58 jumpers from the duplexer's N connectors to the radio's mini-UHF connectors, and the coax from the repeater out to the antenna is 1/2 inch plus 7/8 inch hard line coax. The building is all metal, and the repeater equipment is located in an all steel enclosure, however it is NOT gasketed and there are two 4 inch holes in it for the fans (with grills).

Just last night I won an eBay auction for a Motorola (made by Celwave) UHF 4-cavity preselector that I can put in the line between the duplexer and receiver if I find the need for additional selectivity. I think the duplexer is probably working properly at this time, it's just that I wasn't expecting any significant signal to show up on the spectrum analyzer multiple times at several dozen megahertz away from the tuned frequency.

Thanks to all for this useful discussion.

Bob - WA1MIK
449.450 MHz in, 444.450 MHz out, 123.0 Hz PL
200 feet below a 50kw FM on 101.3 MHz
==========
"Chris" <n9llo@aol.com> wrote in message
news:20020404070430.29703.00001806@mb-bk.aol.com...
> I dont know if you said the exact model number of your duplexer but
response
> curves very far away from the tune freq on a pass-notch type duplexer is
> "uncharted territory" If your are experiencing desence or mixing in the RX
from
> high level signals
> far removed from your freq it is best to install a real bandpass only
cavity at
> the input of the RX after the duplexer. You dont really need all that
fancy
> equipment to tune a duplexer, it may help to squeeze out that last
> undiscernible DB of meet published spec. but will be unnoticeable in
operation.
> Just do some simple tests for internal desense and then external desense

when
> putting it in the air.
>
> Chris N9LLO Kokomo In.
> 53.39/52.39 200 ft down from a 50kw FM
> 444.025/449.025
> 921.1125/909.1125
> all duplexed
>

4535. FA: Drake 2B Receiver only @$117, ends Sunday!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:22:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020404232225.22511.00001916@mb-cv.aol.com>
Source record: 45140

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342717976

4536. fa>> Tripp-lite PV-200 power inverter, Cheep, Check it out!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:25:19 UTC
From: rlucch2098@aol.com
Message-ID: <20020404232519.22511.00001919@mb-cv.aol.com>
Source record: 45141

Real nice with pictures to boot @ only $10.50!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342728763

4537. FA B&K E200D Solid State RF Signal Generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:26:52 UTC
From: David Messing <dmessing@alltel.net>
Message-ID: <3CAD278C.A20F93D6@alltel.net>
Source record: 45142

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1718020185

Dave
K0RWM

4538. FA: Heathkit RF Probe & O'scope Probe, both like New, going cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:27:41 UTC
From: rlucch2098@aol.com
Message-ID: <20020404232741.22511.00001920@mb-cv.aol.com>
Source record: 45143

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342717971

//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342728761

4539. fa>>-> Heathkit IM-18 Tube Type VTVM, A nice one only at $26

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:29:40 UTC
From: rlucch2098@aol.com
Message-ID: <20020404232940.22511.00001922@mb-cv.aol.com>
Source record: 45144

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1717786486

4540. FA: Antique CESCO Tel-O-Patch fone patch from 1950's @$13.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:36:53 UTC
From: rlucch2098@aol.com
Message-ID: <20020404233653.22511.00001925@mb-cv.aol.com>
Source record: 45145

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342717975

4541. FS: Electrovoice 664 mike with connector & cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:39:38 UTC
From: rlucch2098@aol.com
Message-ID: <20020404233938.22511.00001927@mb-cv.aol.com>
Source record: 45146

Hi All;
I have for Sale a working EV664 microphone, comes with connector & healthy length of cable.
Condition is real nice overall, some minor pitting on the sides id the same area shown in pic #2.
Price is $160ppd Conus.
Pics>>

http://www.baltimorepress.com/~wa2rqy/ev664-1.jpg

http://www.baltimorepress.com/~wa2rqy/ev664-2.jpg

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

4542. FS: Assorted adjustable Coils & Other Coil form! >> Cheep! w/pics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 04:43:23 UTC
From: rlucch2098@aol.com
Message-ID: <20020404234323.22511.00001930@mb-cv.aol.com>
Source record: 45147

Hi All;
Some more coils & stuff found around the Shack :-)

Lot #1 is 52 assorted, adjustable & fixed coils from experimentor, price is $24.00ppd.
Pic>>
http://www.baltimorepress.com/~wa2rqy/52coils.jpg

Lot #2 is 3 coil forms, 2(3-pins) look like the ones used on the GD-1 Heathkit Grid Dipper & the big one(5-pins) is an Amphenol cat# 24-5P and is marked "OSC, 7.0mcs.".
Price is $13.00ppd.
Pic>>

http://www.baltimorepress.com/~wa2rqy/3coilforms.jpg

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

4543. Differences between sb-200 and sb-201 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 06:14:48 UTC
From: joel <joel@cyberbest.com>
Message-ID: <Ohbr8.2347$fC.993837161@twister1.starband.net>
Source record: 45048

Hi all,
I happened to find a well beat up SB-201 that obviously needs a lot of work. I was wondering what the difference between the SB-200 and SB201 as they seem the same. This one has one burnt up parasitic plate resister (at least). and some broken wires and components. I'm wondering if it's worth salvaging. I figure by the time I buy two new 572's and maybe the harbach mods, I have about as much money in it as I could buy one already working. Anyway, just looking for opinions.

Thanks,
Joe (AG4QC)

4544. FS: Uniden UHF Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 06:25:16 UTC
From: Juan <juafi@yahoo.com>
Message-ID: <a8jgvh22jpl@enews2.newsguy.com>
Source record: 45060

I had a guy wanting to buy this but, he backed out of the deal,
so here goes again.

For Sale: Uniden Force table top repeater 450-470mhz. Built in duplexer.
My friend is a tech at a radio
shop and he said this can dip down into the ham band.

The unit was taken out of service and replaced with a new
MTR2000 repeater. The unit is in
tip top condition and the only thing that this needs is
crystals.

The model number is ARU251K. Since Uniden no longer
services these units, they've turned
it over to Relm. I contacted them and they sent me a file
with complete schematics and alignment
specs.

Price: $200 plus shipping COD or PrePay from Las Vegas.

4545. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 07:29:17 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204042329.521c4c75@posting.google.com>
Source record: 45049
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Stahr" <w6nycthetrash@earthlink.net> wrote in message
news:<il9r8.17757$ml2.1363024@newsread1.prod.itd.earthlink.net>...
> Check out this great, actual comparison by Mr. Banz. Helped me decide that
> with no space for height and no radials, the GAP Titan DX was the way to go.
> I still love it.
>
> http://www.qsl.net/aa3rl/titandtl.html

There are lots of holes in that test though. For one thing, many of
the "reference" antennas are kind of on the strange side. Lets start
with the 40 meter test which means the most of the bands involved. He
uses a 3/8 wave whip elevated at 5 ft off the ground, with two 20 ft
radials. Now, being these radials are not resonant, and they are
elevated, they are next to useless as far as cutting ground losses. So
he's comparing a homemade fairly lame antenna against a storebought
fairly lame antenna. Now, I'm missing his result table for 40m, but he
states a -7.6 db decrease in average reports against the 3/8 wave
antenna. Now being the 3/8 wave at 5 ft with two fairly useless 20 ft
radials is not a barnburner by any means, it's kind of disturbing that
the gap LOST by 7.6 db. Also I have to wonder how he measured the
differences in DB. Step attenuator?, S meter? , etc. He doesn't say. I
have to presume an attenuator being he can specify the loss in DB. So
anyway, for the poor person running the GAP, he would need about 600w
of power amp to equal the ERP of the person running the fairly lame
3/8 wave. From what I can tell, the only band that the GAP didn't get
beat up on was 20m. And it was a tie. All the rest of the bands it
seems to have lost. Against low insufficiently radialed 3/8 wave
verticals. Now, I have no problem with anyone using a GAP if thats
what they want to use, but I'm curious to why you decided this antenna
was for you, when it got beat up on like a lost step child in this
"great actual comparison"? Inquiring minds wanna know... -11 db on
10m??? -7.8 on 15m, etc, etc ??? Good grief...I think they used the
wrong name. They forgot and left the "C" off the front end...I noticed
he didn't include 80m. Does the titan have 80m? Thats the band where
the testing will mean the most. I guess the thought of posting the
-?????? numbers for 80m was too scary to deal with...
Oh well, another day, another two dollars thirty two cents. MK

4546. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 07:46:34 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <tgkqaukr5k431alo8fe5ptb9v871kahgdf@4ax.com>
Source record: 45051
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 05 Apr 2002 00:20:43 GMT, Zoran Brlecic <WA7AA@attbi.com> wrote:

>> I'm only fifty four, so I don't remember the bullshit examples that you
>> cited, but you're probably some young punk, dumb asshole or both who has no
>> respect or consideration for anything but himself and probably doesn't even
>> know what it was like when I grew up and doesn't care because of your self
>> centered attitude and government-media brainwashing that tells you what to
>> do, how to do it, when to take your Prozac and what to think cuz you lack
>> the mental capacity to make your own decisions..

>> You make me wanna puke..

> Gee, what happened? I thought you were from the "old school that put more value on
> kindness". Turns out you are just another baby-boomer, the generation that is the
> epitome of self-interest, greed and reckless spending in both private lives and in the
> government affairs. You people lived through the best of times, racked up a cozy
> lifestyle, put the future generations in enormous debt, and now dish out moral lectures
> while continuing to bankrupt Social Security and Medicare.

I'm also from the "old school" that when someone doesn't know when to shut
their smartassed mouth and ends up getting it shut for them, that they learn
a valuable lesson and chalk it up to experience, but it appears that you
come from the new breed of jerkoff punk that continues to mouth off and
deliberately provoke others into an argument so that they can call the cops
and try to have the guy arrested for knocking the living shit out of you..

I live in the San Francisco Bay Area. Zip me an e-mail and let me know when
your in the area, cuz i'd love to eyeball with you. I get up to W7 land
occasionally as well if you're in the Oregon/Washington area, but I wouldn't
trust you as far as I could throw you cuz trash like you have no integrity.

Not to mention that you don't know what in the hell you're talking about..

Please don't bother to respond, cuz I won't..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

4547. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:06:06 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <8qlqau8hli7o3ilimdh7a9195qv6juua3d@4ax.com>
Source record: 45054
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Thu, 04 Apr 2002 03:31:27 -0400, ".Bill M" <TheRealExray@netscape.net>
wrote:

>> Because my boss was a jerk, I left that job for another one "over the hill"
>> in "civilisation" which offered a very substantial increase in pay, but I
>> still miss the people and the laid back and virtually stress free work
>> atmosphere which I had held onto for five years because in many ways it was
>> worth more to me than all the money in the world..

> Maybe that exists somewhere now, but the current risk is that the same
> openness will have you sitting behind bars when some doper whines to the
> police that you stole his dope. Did I say risk? That was a risk 20
> years ago...its almost a norm these days that a serviceman left in the
> house has stolen something.

I hear where you're coming from, and even though the area is full of
potheads, this mentality is not at all prevalent. I worked there for five
years and *never* even one time had a client call my honesty into question..

And I hate to disagree with you, but in the twenty four years that i've
worked in this type of capacity in the San Francisco Bay Area and elsewhere,
I can't count the times on one hand that any coworkers have been accused of
stealing from a client..

> I hitchhiked the whole country in those days...I wouldn't dare hit a
> highway now. Things have indeed changed and thats a sad comment on our
> society. Its a great memory, tho.

The only time that I would pick up a hitchhiker would be if he was carrying
a gas can, and even then I would exercise extreme caution. If I use bad
judgement and get a knife or gun pulled on me, then we'll see how long it
takes him to hand it over or throw it out the window after I floor the gas
pedal and threaten to run into a concrete overpass abutment. If i'm gonna
die anyway i've got absolutely nothing to lose, but he does..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

4548. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:15:05 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <d2dr8.192$Fp2.132569@monger.newsread.com>
Source record: 45050
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CACEDD3.31A3CA1B@attbi.com...
> Joe Mama wrote:
>
> > I'm only fifty four, so I don't remember the bullshit examples that you
> > cited, but you're probably some young punk, dumb asshole or both who has
no
> > respect or consideration for anything but himself and probably doesn't
even
> > know what it was like when I grew up and doesn't care because of your
self
> > centered attitude and government-media brainwashing that tells you what
to
> > do, how to do it, when to take your Prozac and what to think cuz you
lack
> > the mental capacity to make your own decisions..
> >
> > You make me wanna puke..
>
> Gee, what happened? I thought you were from the "old school that put more
value on
> kindness". Turns out you are just another baby-boomer, the generation that
is the
> epitome of self-interest, greed and reckless spending in both private
lives and in the
> government affairs. You people lived through the best of times, racked up
a cozy
> lifestyle, put the future generations in enormous debt, and now dish out
moral lectures
> while continuing to bankrupt Social Security and Medicare.

The baby boomers aren't old enough for SS.
I come from the previous generation and just applied for SS and won't
receive it for some months yet. They had it the best of basically any
generation I've seen and they thought they had it the worst.

We have about another 8 years or so that they can still keep pumping money
into the stock market until the numbers drop significantly.

After them the next generation was the "X" generation, or lost generation, I
believe.
That was when we had the gas shortages (or was it still another generation
later...once you retire, you seem to lose track of time) we started to

recycle, move to cars that lasted and got good milage. Now we have huge SUVs and Trucks...actually they are selling more of those than cars and have been for at least three years.

The baby boomers were still in the time of "planned obsolescence". I had a Ford Mustang that actually rusted out by the time it was 6 months old. Pretty car...built like crap. The Ford company offered to stand behind it and pay half the cost of the repair...I could get it done for less than that at most autobody shops. Then the auto industry and unions couldn't understand why people started buying foreign.
>
I actually stayed with US cars until last fall when one of those imortal teenagers pulled out in front of my Transam with his invinciple SUV. I drove right through his door...The TAs wheels were big enough to put me over his frame. The only thing that saved his life was the massive door post on that GMC Jimmie. Shortened the TA up by about a foot and a half. Put the right front tire back into the firewall and there was no space left under the dash to get at the wiring because it drove the fire wall back so far. I wasn't even sore the next day. BTW, I only had time to leave about 12-15 feet of skid marks. I was punchy (and deaf) from the air bags for about half an hour.

The control head for the 2-meter rig was mounted on the dash. I stopped so quick, it layed down flat...Bent the metal right down to the plastic.

BTW, I had an FT101B and "thought" it had 6146s in it. Damn near got electrocuted off that rig due to a poor soldering job from the factory..
--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> 73 .... Zoran WA7AA
>
>
>

4549. Re: Rotor Info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:21:14 UTC
From: Lou <tech@dp.net>
Message-ID: <a8jn79$n9s$1@news.dp.net>
Source record: 45053

thanks!

"Wayne Faris" <wfaris@inebraska.com> wrote in message
news:3CAD0161.565198C@inebraska.com...
> Here is the link for Norm's Rotor Service. His pages go into great
> detail on how to identify your rotor and find the specs for it.
>
> http://www.rotorservice.com/
>
> Wayne L. Faris, KE<illegible>BZ
>
>

4550. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:23:44 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <kadr8.193$Fp2.133629@monger.newsread.com>
Source record: 45052
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

"Dave Boniface" <g3zxx@twxrg.info> wrote in message
news:7d9cd384.0203260422.372b0669@posting.google.com...
> Hi Mark,
>
> I'm a 6m repeater keeper, GB3WX, in the UK.
>
> We have tried various "White-stick" antennas, as we call them, and
> although quoting significant gains, the polar diagrams left much to be
> desired, in terms of lobes and angle to the horizontal. Gain is not
> everything.
>
> What about the Cushcraft AR6 or ARX6
>
> The AR6 is just a halfwave base fed, and the ARX6 is 2 x halfwave,
> although I'm a bit concerned about the quoted gain. My perceptions is
> that it's just a pair of "close-spaced" halfwaves in phase, and
> therefore the max gain will be about 1.9 dBD at best.
>
> We have been using an AR6, for over a year now, it has withstood gales
> with gusts to 80+ mph and everyone in the group indicated that they
> were getting a stronger signal from the repeater, when we replaced the
> original "white-stick" with the simple half wave.
>
> Hopefully, this will be of some use to you.

Were it me, I might try four folded dipoles made of half inch copper pipe.
Using the standard 90 ohm phasing/matching harness and mounting the antennas
as two pair on each side of the tower to get a pretty symetrical pattern.

One thing to remember is that unless the antenna is on top, the pattern
varies greatly with the spacing between the antenna and tower,.

If I had the fiberglass stick, I'd probably make/build a coaxial antenna and
insert it into the fiberglass stick. Use fiberglass supports, or other good
and strong insulating material as supports to keep the antenna from whipping
around if side mounted. The big top mounted commercial ones are massive and
must weigh close to 100#.

I've used the copper pipe, folded dipoles on 2-meters with good results.
>

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> Cheers
> Dave, G3ZXX.

4551. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:35:44 UTC
From: DrBoris <c.inowskinoyuckymeat@ntlworld.com>
Message-ID: <widr8.63$6o2.72847@news11-gui.server.ntli.net>
Source record: 45057
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk> wrote in message
news:p86pauo08472ri2q9uep5krdss51amf296@4ax.com...
> Reticulum wrote:
>
> >It's my understanding that the number of radials is
> >also dependent on the height of the verttical above ground.
> >That is, the feedpoint.
>
> That just isn't so. The more radials the better. They look a obtrusive
> attached to a mast-mounted vertical.
>
If you elevate the feedpoint to at least 15 feet, four radials
will perform just as well or better than a ground mounted
vertical with 120 buried radials. This was the conclusion
of K8CFU who took hundreds of field strength measurements
from both configurations (Radcom, Technical Topics April 89).

> >Furthermore, the greater the height,
> >the lower the take-off angle; a key consideration for any DX
> >work.
>
> Right on!
>
> --
> from
> RVMJ
> Remove Safety-&-Arming before e-mailing

4552. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:38:15 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CAD6274.8B4BA359@attbi.com>
Source record: 45055
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

> On Fri, 05 Apr 2002 00:20:43 GMT, Zoran Brlecic <WA7AA@attbi.com> wrote:
>
> >> I'm only fifty four, so I don't remember the bullshit examples that you
> >> cited, but you're probably some young punk, dumb asshole or both who has no
> >> respect or consideration for anything but himself and probably doesn't even
> >> know what it was like when I grew up and doesn't care because of your self
> >> centered attitude and government-media brainwashing that tells you what to
> >> do, how to do it, when to take your Prozac and what to think cuz you lack
> >> the mental capacity to make your own decisions..
>
> >> You make me wanna puke..
>
> > Gee, what happened? I thought you were from the "old school that put more value on
> > kindness". Turns out you are just another baby-boomer, the generation that is the
> > epitome of self-interest, greed and reckless spending in both private lives and in the
> > government affairs. You people lived through the best of times, racked up a cozy
> > lifestyle, put the future generations in enormous debt, and now dish out moral lectures
> > while continuing to bankrupt Social Security and Medicare.
>
> I'm also from the "old school" that when someone doesn't know when to shut
> their smartassed mouth and ends up getting it shut for them, that they learn
> a valuable lesson and chalk it up to experience, but it appears that you
> come from the new breed of jerkoff punk..... [and so on, ad nauseam.....]

> Please don't bother to respond, cuz I won't..

To what? Did you say anything remotely intelligent?

4553. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 08:44:08 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CAD63D3.35F2724@attbi.com>
Source record: 45056
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Roger Halstead wrote:

> I had a Ford Mustang that actually rusted out by the time it was 6 months old.
>
> Pretty car...built like crap. The Ford company offered to stand behind it
> and pay half the cost of the repair...I could get it done for less than that
> at most autobody shops. Then the auto industry and unions couldn't
> understand why people started buying foreign.

Interesting. I had a 1998 Mustang for over three years + 60k miles and didn't have a single problem with it. The best car I ever had. If my company didn't insist on giving me a company car, I never would have sold it...

73 .... Zoran WA7AA

4554. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 09:42:14 UTC
From: Andy Cowley <andy.cowley@uwe.ac.uk>
Message-ID: <3CAD72F5.E0C48882@uwe.ac.uk>
Source record: 45058
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

lucifer@eternal-flames.gov wrote:
>
> On Thu, 4 Apr 2002 12:47:59 GMT, Andy Cowley <andy.cowley@uwe.ac.uk>
> wrote:
>
> >Your G5RV will be improved by replacing the coax with
> >more widowed twin line
>
> The married sort is just too much trouble. :-)

It's called coax ;-)
Sorry for the typo that beat the spell chequer. Ooops ;-)
Andy

4555. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 10:51:19 UTC
From: Per Enocson <per.enocson@telia.com>
Message-ID: <Hkfr8.29899$n4.5923793@newsc.telia.net>
Source record: 45059
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Hi Simon,

Congratulations to your licence!

When I came back to ham radio three years ago, I was in a similar situation. I have now tried a couple of verticals and a couple of multiband wire antennas. I first used a (no radials) Cushcraft R5, which performed reasonably well 20-10 m (their R7 and later R8 are similar designs for 40-10) when mounted high and in the clear. Not that well when mounted on the ground.

But the R5 could never beat my 135 ft flat top fed with 450 ohm ladder line and ATU! I have found the latter to be a surprisingly good antenna here, even though ground conditions and surrounding salt water should be good for a vertical.

I then moved to a Butternut HF2V vertical , trapless design for 80/40, using six 33 ft radials and mounted on at 25 ft above the surrounding ground. This antenna works beautfully on 40, where it is almost full size (32 ft hight) and also, surprisingly well, on 17 m!. Performance on 80 m is satisfactory, although the bandwidth is limited. I wholeheartedly recommend this antenna to anyone interested in 40/80 m dx. I now use it as a multiband antenna 80-15m (it gets a bit long for low angle radiation on 12 and 10 m) with an ATU at its bottom and additional radials.

BUT, again, I have recently tried another wire antenna, this time a horizontal loop , first 42 meters long, then 81 meters , fed with 50 ohm coax and with a low SWR on most bands, in need of a tuner on a few of them. This is my current favourite, a surprisingly good antenna not only for Europe but for DX as well. And silent, compared to my verticals, which in a city environment get very noisy, particularly in the summer months.

So, in summing my experience up: verticals are ok, provided you have good ground where you live, mount them high and (preferably) use radials. Good radials take a lot of space! And verticals are expensive and sometimes noisy.

Both the 135 ft ladder line fed flat top and the horizontal loop (called "Loop the Skywire" in the ARRL Handbook/ Antenna Book) are excellent multiband antennas, also for DX, inexpensive, although you need to make a (smaller) investment in a tuner.

I have no experience of the G5RV but from what I hear and read,a flattop with ladder line normally performs better.

Good luck!

73ï¿½s / Per / SM0WRA

"Simon Pearson" <simon@technetics.co.uk> skrev i meddelandet
news:ZYHq8.10272$51.371726@wards...
> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really
cut
> the cake when it comes to contesting!
>
> So, I'm now looking at vertical antennas. I was wondering how well they
> perform, both on TX and RX, but am looking for a vertical with the
> following:
>
> - No traps
> - No need for long (or any) counterpoises/radials
>
> I have come across the GAP TITAN DX, but if anyone knows a good performing
> vertical antenna, would they please let me know?
>
> Many thanks.
>
> 73...
> Simon, M0CLW
>
>

4556. HAM CALL PLATE TIME IS HERE AGAIN!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 12:07:40 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <njgr8.41886$0T6.12430987@e3500-atl1.usenetserver.com>
Source record: 45061
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Spring is here. This means we will be trucking, RVn, or driving to hamfests, ham conventions and field day. Be ready with a sharp looking Ham Call Plate on the front or a window sign across the back. Inexpensive and, as always, satisfaction guaranteed.

Makes a great gift, too. Order on our web site: www.ParisMtnSignCo.com.

Al
K4ICL@ParisMtnSignCo.com

4557. Re: Cw freq. !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 12:23:31 UTC
From: John Seney <wd1v@amsat.org>
Message-ID: <wd1v-BEFE00.07270205042002@netnews.attbi.com>
Source record: 45062

In article <slrnaak00o.796.QSB@animas.frontier.net>, If You Reply
<use_the_adr_in_my_sig@the.bottom> wrote:

> On Tue, 2 Apr 2002 14:00:33 +0200, iv3epo scribbled:
> > I'm looking for CW freq. in hf for learning !!
> >
> > Thanks in advance.
> >
> > 73 de Giorgio
>

Try listening on .58 of most HF frequencies and listen to FIST QSOs
for superb examples of fun operating with high quality CW.

3558
7058
14058
21058
28058
etc.

http://www.fists.org/
JS
http://www.qsl.net/wd1v

4558. Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 12:54:47 UTC
From: harryhydro@hotmail.com
Message-ID: <10e8ec27.0204050454.272b7ba1@posting.google.com>
Source record: 45063

Hi Folks:
I'd like to tighten my squelch so I can cut off an S9 signal..
Can this be done using the menus available when the mike buttons are
pressed while turning the radio on?
Harry

4559. FS or Trade list 04-05-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 13:20:18 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3cada467_1@news.iglou.com>
Source record: 45064

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group. I have had requests to put spaces between
the radios on the list so I am going to try this on this list. Let me know what you think.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a 7 condition $90.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00

GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00

GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $140.00

GE PCS EDACS 800 MHZ Scan. This radio looks good and is an 8 condition. Has a good battery and charger. This will do conventional or EDACS. $250.00

GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Mobiles

GE Phoenix SX VHF 16 channel with dual priority scan. Grey case with mic, speaker, and power cord. Tested working. $75.00 each. I have 2 complete.

GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00

GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to the 2 meter ham band. $175.00

GE S990 head. Looks new but I have not had time to test this yet. $75.00

GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you

buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left and I bought 7 sets of 2C UHF Icoms = $30.00 per set. I have 5 sets of these left now.

GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL public safety mic. $35.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal Rapid charger. $35.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio. Battery has lasted all week during drive time so it seems good. With rapid charger and big battery. $525.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $225.00

Yaesu FT-50 dual band portable. In the box with all papers. Not new but most people could not tell it from new. 5 Watt battery. $190.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $175.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola P200 VHF 136. - 150.8 high power. New battery and charger. 2 channel but can be made into a 6 channel easily. This would be a great ham radio. $115.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00

EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00

Kenwood TK 940, 800 MHz dash mount radio. $100.00

Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00

MRC 100 Repeater controller in rack mount. $100.00

Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Antenna Specialists on glass 440 antenna. New old stock. $22.00

Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00

Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

4560. Ameritron AL811 Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 13:28:53 UTC
From: Ross <ziggy@ok.net>
Message-ID: <uar9komvq4p61f@corp.supernews.com>
Source record: 45065

I have for sale one Ameritron AL811 amp (3 tubes) 600w in good condition with manual. Works on 10 and 12 meters $300.00 will split shipping but prefer pickup in northern Virginia area. Thanks..

rrslater@***shentel.net remove the *** for email response

4561. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 14:28:40 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CADB498.30204@csotbs.org>
Source record: 45066
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I thought Tricky Dick bankrupted Social Security and Medicare back in the
'70's to pay for the Vietnam war... Of course, I was between 1 and 5 during
that war, so my memory might be a little off....

de AB8LR, Chris

Zoran Brlecic wrote:

> Joe Mama wrote:
>
>
>>I'm only fifty four, so I don't remember the bullshit examples that you
>>cited, but you're probably some young punk, dumb asshole or both who has no
>>respect or consideration for anything but himself and probably doesn't even
>>know what it was like when I grew up and doesn't care because of your self
>>centered attitude and government-media brainwashing that tells you what to
>>do, how to do it, when to take your Prozac and what to think cuz you lack
>>the mental capacity to make your own decisions..
>>
>>You make me wanna puke..
>>
>
> Gee, what happened? I thought you were from the "old school that put more value on
> kindness". Turns out you are just another baby-boomer, the generation that is the
> epitome of self-interest, greed and reckless spending in both private lives and in the
> government affairs. You people lived through the best of times, racked up a cozy
> lifestyle, put the future generations in enormous debt, and now dish out moral lectures
> while continuing to bankrupt Social Security and Medicare.
>
> 73 .... Zoran WA7AA
>
>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

4562. FS / FT Standard CAW-570 dual mic cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 14:31:40 UTC
From: Skippy <yupidood@adelphia.net>
Message-ID: <gzir8.13009$SG2.2532991@news1.news.adelphia.net>
Source record: 45067

Hi ,

I have recently found a dual mic cable designed to be used with the Standard 5718DA or 5900 series radio's .
I used it with a 5718DA mobile I used to own and that I needed to interface a 1200 baud TNC .

I'm in need of Kenwood batteries for my TH-78a , these batteries are the PB-13 , 14 and 18 series NiCad preferred .

I'll trade for good batteries or will sell the cable for $40.00 plus shipping .

Kevin
KB2TKE

4563. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 14:59:37 UTC
From: g3cwi@tesco.net
Message-ID: <b8480e86.0204050659.3c15d65e@posting.google.com>
Source record: 45068
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Simon Pearson" <simon@technetics.co.uk> wrote in message
news:<ZYHq8.10272$51.371726@wards>...
> Hi,
>
> I'm 16, and have been licensed for just over a year now. I currently have
> G5RV, and am quite disappointed with it.
>
> My main interest within the hobby is contesting - my G5RV doesn't really cut
> the cake when it comes to contesting!

Well Simon, it would depend on which contests you are interested in.
If you are interested in the 80m contests run by the RSGB which rely
on local contacts, a vertical would always be a poor choice. In any
case, there is no such thing as a free lunch and all ground-mounted
verticals need radials to work effectively (contrary to what others
have claimed here). You might consider replacing your G5RV with a
doublet, this will tend to outperform the G5RV.

To do better in contests with a simple antenna system, I would suggest
that you need to concentrate on just one band. Basically, you are most
unlikely to do very well in any contest with such a simple antenna
system unless the other contestants are using similar systems. That
should not stop you having lots of fun however and you can certainly
improve your operating skills.

For more advice on contesting, I would suggest that you join the UK
contest reflector at QTH.Net.

73

Richard
G3CWI
Try Summits onthe Air at http://www.sota.org.uk

4564. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 15:03:32 UTC
From: ".Bill M" <TheRealExray@netscape.net>
Message-ID: <3CADBCC4.2C45E654@netscape.net>
Source record: 45069
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

SideBand wrote:
>
> I thought Tricky Dick bankrupted Social Security and Medicare back in the
> '70's to pay for the Vietnam war... Of course, I was between 1 and 5 during
> that war, so my memory might be a little off....
>
> de AB8LR, Chris

Just wait another 20 years. Then Zoran's kids will be blaming HIS
generation for everything.
-Bill

4565. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 15:19:14 UTC
From: Stahr <w6nycthetrash@earthlink.net>
Message-ID: <Sfjr8.19066$ml2.1448075@newsread1.prod.itd.earthlink.net>
Source record: 45070
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Mark:

I'm glad you took the time to read the article. After I read it, I emailed Mike Banz with some questions since I am an investment consultant and by no means an antenna engineer. He makes no "bones" about the compromise. In fact, below is a large portion of the text of his return email.

"I believe that the Titan is a reasonable compromise for a multiband vertical antenna where NO ground radials are possible, and no-tune performance on multiple bands is required. From my tests you have observed that it's performance on 20 meters is equal to that of a monobander. On 15 and 40 meters it is slightly compromised. On 10 meters it is poor, and on 80 meters useless.

If you want to work 10 meters, you would want to supplement the Titan with a small home brew monobander. However, putting myself in your shoes, i.e. if I wanted to work 10, 15, and 20 meters, but nothing higher, I would probably erect three simple free standing monobanders with elevated counterpoises. These would out perform ANY commercial antenna, and could probably be constructed for under $75 total. The biggest issue might be that they would be much less visible than the Titan. I had my Titan next to monobanders for 40, 15, and 10 meters, and it stuck out like a sore thumb, whereas the simple monobanders are so thin as to be practically invisible."

Before I left the hobby back in the '80s I had a small beam, then after moving here with CC&Rs, I had to use what I could by "hiding" dipoles that didn't work, and finally by taking a chance with a ground mounted 4-BTV. After returning to the hobby years later, and living in the same location, I knew that only a vertical with no radials was possible. That was a bunch of money, so after all the research I could find, I spent it on the GAP. I found no other reasonably thought out work about any other vertical antenna, and the consensus of the news groups was to move to where I could have an antenna farm. I was willing to do so, but nobody wanted to pitch in and help me afford the move.

For all the compromises, at least I am on the bands again, and can ragchew when I want, and in six months of working, have worked 182 countries on five bands with 100 watts. I guess the key here is that even with CC&Rs, very small space, and all the compromises, I am back on the air, and again enjoying the hobby.

Thanks again for the comments.
--
Best 73 de:
Dennis Stahr - W6NYC

http://www.qsl.net/w6nyc/
Take out "the trash" when return emailing

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0204042329.521c4c75@posting.google.com...

> "Stahr" <w6nycthetrash@earthlink.net> wrote in message
news:<il9r8.17757$ml2.1363024@newsread1.prod.itd.earthlink.net>...
> > Check out this great, actual comparison by Mr. Banz. Helped me decide that
> > with no space for height and no radials, the GAP Titan DX was the way to go.
> > I still love it.
> >
> > http://www.qsl.net/aa3rl/titandtl.html
>
> There are lots of holes in that test though. For one thing, many of
> the "reference" antennas are kind of on the strange side. Lets start
> with the 40 meter test which means the most of the bands involved. He
> uses a 3/8 wave whip elevated at 5 ft off the ground, with two 20 ft
> radials. Now, being these radials are not resonant, and they are
> elevated, they are next to useless as far as cutting ground losses. So
> he's comparing a homemade fairly lame antenna against a storebought
> fairly lame antenna. Now, I'm missing his result table for 40m, but he
> states a -7.6 db decrease in average reports against the 3/8 wave
> antenna. Now being the 3/8 wave at 5 ft with two fairly useless 20 ft
> radials is not a barnburner by any means, it's kind of disturbing that
> the gap LOST by 7.6 db. Also I have to wonder how he measured the
> differences in DB. Step attenuator?, S meter? , etc. He doesn't say. I
> have to presume an attenuator being he can specify the loss in DB. So
> anyway, for the poor person running the GAP, he would need about 600w
> of power amp to equal the ERP of the person running the fairly lame
> 3/8 wave. From what I can tell, the only band that the GAP didn't get
> beat up on was 20m. And it was a tie. All the rest of the bands it
> seems to have lost. Against low insufficiently radialed 3/8 wave
> verticals. Now, I have no problem with anyone using a GAP if thats
> what they want to use, but I'm curious to why you decided this antenna
> was for you, when it got beat up on like a lost step child in this
> "great actual comparison"? Inquiring minds wanna know... -11 db on
> 10m??? -7.8 on 15m, etc, etc ??? Good grief...I think they used the
> wrong name. They forgot and left the "C" off the front end...I noticed
> he didn't include 80m. Does the titan have 80m? Thats the band where
> the testing will mean the most. I guess the thought of posting the
> -?????? numbers for 80m was too scary to deal with...
> Oh well, another day, another two dollars thirty two cents. MK
>

4566. WTB: IFR 1200S Communication analyzer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 15:33:33 UTC
From: dozertx1@aol.com
Message-ID: <20020405103333.19030.00002213@mb-fm.aol.com>
Source record: 45071

Need to buy 2!!!!!!!!!!!!!!

Thanks
Steve Dolan
800-777-3154

4567. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 17:28:25 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <65mrau0nfqrp6ftnon1jionb331at28hee@4ax.com>
Source record: 45072
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

On 4 Apr 2002 19:43:26 -0800, nm5k@wt.net (Mark Keith) wrote:

>Richard Clark <kb7qhc@attbi.com> wrote in message
news:<2u3pauccmiuqp5ffgc1pr66hdtbt59319s@4ax.com>...
>> On 4 Apr 2002 03:59:09 -0800, nm5k@wt.net (Mark Keith) wrote:
>>
>> > I'm not a great fan of the GAP
>> >designs. They use intentional resistance to get a better match.
>>
>> Hi Mark,
>>
>> Having assembled and used a Gap, I must've missed that resistor.
>> Where does it go?
>>
>> 73's
>> Richard Clark, KB7QHC
>
>it was my understanding it was composed of a lot of thin coax wound
>into the lower section of the antenna.
>But I may be wrong on that. But it's still an inferior antenna no
>matter how they made it. It's been carefully compared to other brands
>of verticals and lost out. Assuming each type had the same number of
>radials under them, which I'm sure they did, if the GAP loses against
>other same size verticals, it must have some excess loss somewhere.
>I've never heard of one doing that well on 80m. The butternut did
>quite a bit better. I'm pretty sure it was W8JI who did this
>comparison. I think others have too. There may be something in deja
>google...A friend of mine had one and it was near useless mounted in a
>manner that they suggest. Someone gave it to him free for that reason.
>The first owner couldn't get decent results out of it either.I think
>the friend of mine ended up pawning it off on someone else...:/
>Myself, I'm not crazy about any of the multiband verticals compared to
>a full size monoband vertical. The butternut HF2V is pretty good for
>80/40, but I made my own version for peanuts compared to what they
>charge. MK

Hi Mark,

Well, for one, the difference between the oft repeated claim that Gap
>use intentional resistance to get a better match
and the equally, repeatedly expressed
>composed of a lot of thin coax
do not amount to the same thing.

For two, I have (as would many) far more coax going to the antenna than is found within it (which is not "thin" in any sense and not coax either, but then there is the eye of the beholder and such). I can imagine some may want to argue how lossy coax may be, but even at VHF less than 10 feet makes for a poor example and a poorer argument, and VHF is not even in the mix.

For three, you do justifiably point out that if compared to a simpler antenna that outperforms it, that this constitutes loss. Not Ohmic, unless some better data is provided in the place of repeated assertions that are untested. There is a far simpler explanation, a larger radiator, in relation to wavelength, tends to develop lobes of radiation that serve no useful purpose. Hence the complaint observed in another sidethread of poor 10M performance (which does not occur with my Gap).

For four, I have the Gap Eagle. It is not generally discussed here as most interested parties are trying to get onto 80M. I will allow that the low bands of any Gap design are inadequate to the task, but they still offer a match as promised AND if we were to strip away all the gee-gaws and match the traditional way, it would still be a poor performer on those same bands. Hence, if one is limited in choices, then the availability of a more suitable match is a boon (not something that worries me however).

For five, I have followed the modest requirement of elevating the Gap as specified. There is no issue of radials, aside from those elements serving their purpose to some degree and I have compared to many stock designs to find that sometimes they are better and sometimes the Gap is better. At times the only explanation I would offer would be the angle of launch or arrival - this is entirely speculative, but supported by ad-hoc observations and using propagation modelers to distinguish the operational differences.

For six. It has withstood some good windstorms unguyed. It always plays (if better on some bands than others). I have never had to service it, but I have inspected it on occasion and found nothing out of place (except for one cracked bead at the choke, wind damage of the cable slapping against the tube - as this was at the inspection level, a simple tape job resolved that easily).

Would I buy another? I didn't buy the first one, it was a gift of my buddy when he moved up to a tower and Log Periodic. However, to answer the question honestly; no, I wouldn't buy one. A simple pole driven through a tuner does the job too (better/poorer/indifferently).

73's
Richard Clark, KB7QHC

4568. ELECTRONICS reference book over 3000 circuit schematics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 17:54:51 UTC
From: medadeda <dahaney@canada.com>
Message-ID: <3cade98e_1@news1.prserv.net>
Source record: 45073
Cross-posted to: alt.engineering.electrical,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

GUIDEBOOK of ELECTRONIC CIRCUITS

By

JOHN MARKUS
Please click here...

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E:B:LC:US:1

to see this book.

Great for Engineers, technicians, experimenters, hobbyist, and students

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such as alarms, analog to didgital covertors, battery charging, comparators,
filters,frequency counters, gates, infrared, medical,photography, telephone,
transmitters/receivers, power supllies, and a whole lot more.

Over 1000 pages Copyright 1974 Hard cover in good condition. Jacket has some
wear.

4569. AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 18:12:26 UTC
From: kk9t@earthlink.net
Message-ID: <3cade7a1.99769365@news.earthlink.net>
Source record: 45074

Just finished using the Ameritron 811H quite a bit over the WPX weekend. Not a serious effort, mainly for fun. Fired up the amp and radio a few days later and the amp does not seem to want to key up. I did not notice anything wrong with it during the contest. When I finished with the contest, I powered everything down and that is where it sat for a few days.

I am using a TS-850 as exciter. The radio seems to key up fine and I see it move the needle on the wattmeter to 60 watts or so which is where the power is set. The 811H lites up, tubes glow and have HV on them according to the meter. Just no relay kicking in when I key up the 850. I verified the relay cabling between the 850 and amp is connected as it has been for quite some time. Any thoughts on where to start looking?

4570. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 18:26:09 UTC
From: Simon Pearson <simon@REMOVEtechnetics.co.uk>
Message-ID: <3CADEC41.5080909@REMOVEtechnetics.co.uk>
Source record: 45075
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

> I think KB7QHC is right - you are unlikely to be much happier with a
> vertical than you are with the G5RV. (and I'm sure the G5RV was much less
> expensive!)
>
> One antenna I've had surprisingly good luck with is a Windom. It's a
> dipole, but off-center fed. 26.8m on one side, 13.4m on the other. Use a
> 4:1 balun, either at the feedpoint or connected to the feedpoint through
> some length of 300-ohm flat TV antenna feedline. I'm told (but haven't
> tried) that you can halve those dimensions if necessary - losing 80 meters
> but not affecting the other bands.
>

Excellent stuff, thanks. Interestingly, several people have pointed out
that a doublet may work as well.

I think I'll have a go at making one - thanks for the info. By the way,
your callsign looks very familiar - perhaps we've worked in a contest
already!

Thanks for your response (and thanks to everyone else, keep 'em coming!)

73...

--
- Simon Pearson, M0CLW
- Remove 'REMOVE' from my email address to reply.

4571. Icom IC-2SRA box & acc.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 18:26:39 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <OVlr8.36231$To6.9530679@e420r-atl1.usenetserver.com>
Source record: 45076

I have a nice Icom IC-W2A original box with the original instruction manual, schematic, and small pocket operating guide, plus a couple of batteries: BP-90 (holds 6 AA batteries) and the comparable Icom ni-cad pack (same size as the BP-90). Plus an HM-65 speaker microphone that fits this and other Icom radios, plus the icom CP-13 cigarette charger cord. This is nice stuff, not junk. Would like to get $50 for all. Photos available.
Thanks,
Steve

4572. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 18:31:08 UTC
From: Simon Pearson <simon@REMOVEtechnetics.co.uk>
Message-ID: <3CADED6C.1090003@REMOVEtechnetics.co.uk>
Source record: 45077
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Richard wrote:

>
> Well Simon, it would depend on which contests you are interested in.
>

Richard, I'm mainly interested in the large(r) contests - mainly CQWW and CQ WPX. I like these ones because they either have a 'rookie' category or a 'single element' category or similar!

From the replies I've been receiving, I've learned that verticals tend to work reasonably well on the lower bands, for DX contacts (although they're less reliable than a dipole for making inter-continental contacts).

I think I may have a go at making a doublet or perhaps even an inverted V, as long as I can get permission from parents. :)

Luckily, my dad is a ham (although now inactive, mainly because I've pinched most of his equipment!) - he's licenced as G4CVS, so I think getting permission shouldn't be too tricky.

By the way, the garden is about 40 - 45ft in length, so it's not too bad. But on the other hands, it's quite short too :)

73, thanks for the nice replies folks.

--
- Simon Pearson, M0CLW
- Remove 'REMOVE' from my email address to reply.

4573. Re: AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 18:59:30 UTC
From: TJ <chucky@eastlinkcom>
Message-ID: <uart112f0lpr25@corp.supernews.com>
Source record: 45078

On my TS450S / AL811-H setup I had to enable "linear keying" through the menus in the TS450S. It may be somehow this got disable in the TS850S inadvertently. Anyway I would check that in the rig and one can also monitor that line with an ohm meter while keying the rig to verify it switches states...

Just a thought... 73 / DX

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4574. Re: AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 19:42:21 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <x6nr8.217$dU3.110@nwrddc04.gnilink.net>
Source record: 45079

First, disconnect the RCA plug from the amp keying connection and connect a RCA cable (like a standard audio cable M-M). With the amp on and in operate mode, short the contacts on the open end of the cable. The amp shoud key up (relay will energize, but no RF output) if the amp is working properly.

If the amp passes this test, then pull the amp cable from the TS-850. Check the cable by "ohming out" the individual wires at both ends of the cable.

If the cable tests Ok, then look at the amp DIN connector on the rig. The DIN connector sometimes gets flakey on this rig, plugging the cable in and out a couple of times usually cures it. If not, try squeezing the pins a little bit closer together so that it plugs into the connector more snugly. (I had an TS-850 with this problem, and still have a TS-790 that needs to have the amp DIN plug "tweaked" from time to time... :>)

73 de W6DKN

T wrote:
> Just finished using the Ameritron 811H quite a bit over the WPX
> weekend. Not a serious effort, mainly for fun. Fired up the amp and
> radio a few days later and the amp does not seem to want to key up. I
> did not notice anything wrong with it during the contest. When I
> finished with the contest, I powered everything down and that is where
> it sat for a few days.
>
> I am using a TS-850 as exciter. The radio seems to key up fine and I
> see it move the needle on the wattmeter to 60 watts or so which is
> where the power is set. The 811H lites up, tubes glow and have HV on
> them according to the meter. Just no relay kicking in when I key up
> the 850. I verified the relay cabling between the 850 and amp is
> connected as it has been for quite some time. Any thoughts on where
> to start looking?

4575. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 19:49:07 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204051149.7faf140a@posting.google.com>
Source record: 45080
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Stahr" <w6nycthetrash@earthlink.net> wrote in message news:<Sfjr8.19066
>
> For all the compromises, at least I am on the bands again, and can
> ragchew when I want, and in six months of working, have worked 182
> countries on five bands with 100 watts. I guess the key here is that
> even with CC&Rs, very small space, and all the compromises, I am back on
> the air, and again enjoying the hobby.

Thats the bottom line. If you are making qso's, it's better than
nothing.
Again, I have no problem with anyone using one of these. I guess my
gripe is their theory of no radial operation, etc. They shoot
themselves in their own feet by stating that over and over again. If
everyone ran radials with the gaps, they would probably have less
complaints. I guess my main point is, if you are "really" serious
about a high performance vertical, there are better routes to go.
Mostly homebrew. Of course, most high performance vertical systems
don't do multi-band very well. The butternuts are "probably" about the
best as far as a multiband antenna, but they make no bones about
radials being required for good operation. MK

4576. Re: AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:10:01 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a8l020$fuk@nntpb.cb.lucent.com>
Source record: 45081

When I connect a solid state box like a Kenwood to an Amp I use some sort of switching device i.e a transistor between the Tcvr and the Amplifier Relay coil. I suspect that the current drawn by the relay is more than the tcvr could handle. If I recall correctly the Ameritron keys via a ground connection to the relay coil. See if you can do this manually. If so looks like the Kenwood. Of course at this point you will need some fancy optical equipment, a pair of fine tweezers, a Japanese to English translator, an anti-stat booth and soldering/desoldering station to remove and replace the failed component. Just kidding I'm way too old and way too stuck in my ways to change.

Gud Luc Tony WA6LZH

4577. Re: Differences between sb-200 and sb-201 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:10:28 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204051210.5b5e16c2@posting.google.com>
Source record: 45082

"joel" <joel@cyberbest.com> wrote in message
news:<Ohbr8.2347$fC.993837161@twister1.starband.net>...
> Hi all,
> I happened to find a well beat up SB-201 that obviously needs a lot of
> work. I was wondering what the difference between the SB-200 and SB201 as
> they seem the same. This one has one burnt up parasitic plate resister (at
> least). and some broken wires and components. I'm wondering if it's worth
> salvaging. I figure by the time I buy two new 572's and maybe the harbach
> mods, I have about as much money in it as I could buy one already working.
> Anyway, just looking for opinions.
>
> Thanks,
> Joe (AG4QC)

Mainly just the lack of ten meter coverage in the 201. They are about
the same otherwise. The parasitic chokes would be easy to fix or make.
Dunno, I think you would do ok by fixing one up. If you buy new power
supply parts and tubes, it will most likely run for a long time
without problems. They are pretty good old amps. Will do a solid 600w+
out with decent tubes. I've still got an old beater SB-200 I've been
thinking about doing the same thing on. It would make me a good
portable amp that runs on 117v. Most of the places I go have power
hookups. But you do have a point, you can buy a working one fairly
cheap. BUT, you may end up redoing the power supply, etc anyway
further down the road as it may be half wore out when you buy it. Just
depends... Some are still like new nearly if they haven't been used
much. The caps run real hot on those because the bleeders run real
hot, and they stuck them right next to the caps. "tip" If you fix one
up, add a little extra cooling, and route a bit of air over the power
supply parts. They will last much longer. MK

4578. Re: AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:14:39 UTC
From: kk9t@earthlink.net
Message-ID: <3cae00ca.106211930@news.earthlink.net>
Source record: 45083

Pulled the RCA plug off the back of the amp and shorted as you
indicated. No relay action. Amp was in the operate mode. Looks like
there might be a problem with the relay circuit as my reading of the
schematic has +12vdc on one end of the relay coil and I just grounded
the other.

My copy of the schematic in the AL-811H manual is pretty fuzzy in some
places. If I am reading correctly, it looks like +12v comes off
bridge rectifier D1, through the Opr/Stdby switch, through diode D3
which is an LED for XMIT in parallel with the 33 ohm 1/4 watt resistor
and then to the relay coil. Diode D2, a 1N1007 is across the relay
coil in reverse bias.

So, using some logic, a D2 failure, the 1N1007 across the relay coil,
could be the problem if it failed short. I would think a diode would
fail open though which would not result in a short across the relay
coil. Failure of the XMIT LED or the 33 ohm in parallel is an option,
though probably not likely. Bad contacts on the stby/opr switch could
be the problem, again, I would not think likely. Failure of the
bridge rectifier could also be the culprit. But, this powers the
meter lamps and they light up.

So, the most likely culprit seems to be the relay coil.

Anyone see anything I missed or have a different opinion or
corrections to my schematic reading? Thanks for the replies thus far,
they have been very helpful.

TIA

Tim, KK9T

On Fri, 05 Apr 2002 19:42:21 GMT, "W6DKN" <w6dkn@qsl.net> wrote:

>First, disconnect the RCA plug from the amp keying connection and connect a
>RCA cable (like a standard audio cable M-M). With the amp on and in operate
>mode, short the contacts on the open end of the cable. The amp shoud key up
>(relay will energize, but no RF output) if the amp is working properly.
>
>If the amp passes this test, then pull the amp cable from the TS-850. Check
>the cable by "ohming out" the individual wires at both ends of the cable.
>
>If the cable tests Ok, then look at the amp DIN connector on the rig. The
>DIN connector sometimes gets flakey on this rig, plugging the cable in and
>out a couple of times usually cures it. If not, try squeezing the pins a
>little bit closer together so that it plugs into the connector more snugly.
>(I had an TS-850 with this problem, and still have a TS-790 that needs to

>have the amp DIN plug "tweaked" from time to time... :>)
>
>73 de W6DKN
>
>
>
>T wrote:
>> Just finished using the Ameritron 811H quite a bit over the WPX
>> weekend. Not a serious effort, mainly for fun. Fired up the amp and
>> radio a few days later and the amp does not seem to want to key up. I
>> did not notice anything wrong with it during the contest. When I
>> finished with the contest, I powered everything down and that is where
>> it sat for a few days.
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>> I am using a TS-850 as exciter. The radio seems to key up fine and I
>> see it move the needle on the wattmeter to 60 watts or so which is
>> where the power is set. The 811H lites up, tubes glow and have HV on
>> them according to the meter. Just no relay kicking in when I key up
>> the 850. I verified the relay cabling between the 850 and amp is
>> connected as it has been for quite some time. Any thoughts on where
>> to start looking?
>

4579. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:44:00 UTC
From: millersg@dmapub.dma.org
Message-ID: <a8l2ageed1@dmapub.dma.org>
Source record: 45086
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Stahr <w6nycthetrash@earthlink.net> wrote:

<snip>

>He makes no "bones"
>about the compromise. In fact, below is a large portion of the text of
>his return email.
>
>"I believe that the Titan is a reasonable compromise for a multiband
>vertical antenna where NO ground radials are possible, and no-tune
>performance on multiple bands is required. From my tests you have
>observed that it's performance on 20 meters is equal to that of a
>monobander. On 15 and 40 meters it is slightly compromised. On 10
>meters it is poor, and on 80 meters useless.

<snip>

>Before I left the hobby back in the '80s I had a small beam, then after
>moving here with CC&Rs, I had to use what I could by "hiding" dipoles
>that didn't work, and finally by taking a chance with a ground mounted
>4-BTV. After returning to the hobby years later, and living in the same
>location, I knew that only a vertical with no radials was possible.

Time for a sanity check. Simon's original post was asking for better
contest antennas not hiding antennas or dealing with CC&R's. The GAP
antennas are a lousy choice - contesters joke about them.

Simon, there have been many opinions on this subject but not many from
serious contesters who continually strive to improve their stations/signal.
Here are a few ideas and resources for improving your contest antennas.

First, take the time to study what other contesters use for antennas. They
have spent a lot of time and effort making their stations as competitive as
possible. There is a World HF Contest Station Database that lists station
descriptions at:

http://www.pvrc.org/WCSD/WCSDsearch.htm

several other big contest and DX stations are featured at:

www.qsl.net/dj7ik/bigguns.htm

Some of these stations have HUGE amounts of antenna hardware as well as
a carefully selected location for best HF performance. I'm not trying to
discourage you, but it is important to understand that contesting with a
G5RV or vertical will get frustrating when competing against stations with
stacked Yagis on tall towers running full power. On the bright side, most

top ranking contest operators started off with small stations and simple antennas when they were younger. They made the most out of their smaller setups by learning and practicing good operating skills, learning about propagation, etc. This hard-earned experience really pays off later when joining multi-op teams or when they can afford their own house/station (with much bigger antennas).

If you look through the station descriptions, you will notice verticals (and related antennas) are preferred on 160m, somewhat on 80m and somewhat less on 40m. Antennas for 20m, 15m and 10m, are dominated by horizontal types (mostly Yagis) at least 1/2 wavelength high with 1 wavelength generally being better.

As someone has previously suggested, check out:

http://www.cebik.com/radio.html

W4RNL's site contains a great amount of information on several types of antennas you might consider.

Simple wire dipoles and loops are fair performers but contesters prefer antennas with more gain (Yagis, quads, phased arrays, etc.). Higher gain antennas are usually considered much more costly, but you can build gain antennas at reasonable cost using wire, rope and a few trees or other supports (hopefully aimed in a prefered direction). Other options might include two element Yagis or Moxon rectangles for the 10m or 15m band - they are relatively small and can be homebrewed at relatively small expense.

Try talking to other contesters and DXers in your area. They might know of an old tribander not being used (or a bigger station to operate). When I was 17, a local offered a 3 element tribander at a low price which was quickly placed on a 6 meter high pole and rotated using rope tied to one end of the boom. It really boosted the contest scores!

Here are some of the antennas I would be investigating in your situation - I would try to erect multiple antennas even if they are simple dipoles:

160m: inverted-L
80m: inverted-L (DX) inverted-vee/dipole (local)
40m: wire vertical/inverted-L (DX) inverted-vee/dipole (local)
20m: tribander (used), wire Yagi or dipole
15m: tribander (used) or homebrew 2 element Yagi/Moxon rectangle
10m: tribander (used) or homebrew 2 element Yagi/Moxon rectangle

The MFJ-1792 or Butternut HF-2V are decent 40/80m verticals if you intend to buy. The verticals will require several ground radials for best performance (unless you can elevate the bases a good amount).

Also, for lots of contest information look at http://www.contesting.com

There is information about several mailing lists at this site. I'd suggest the cq-contest, TowerTalk, WWYC (more info below), and 3830 lists for contest and antenna related discussions. There are many

contesters on these mailing lists that would be willing to offer their advice. You can look through the archives at http://lists.contesting.com/ or search the list archives from main page at http://www.contesting.com

Finally, I recommend checking into the World Wide Young Contesters (WWYC) if you haven't already. Their web site is http://wwyc.webbg.com (I get an error running Netscape, but it is OK using IE).

Good luck & 73,

Steve

--
Steve Miller N8SM millersg@dma.org http://www.dma.org/~millersg

4580. Re: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:44:28 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <88uraug88prjs81v0vssnkst721dfcm0ak@4ax.com>
Source record: 45084
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Reg Edwards wrote:

>RVMJ wrote
>> Reticulum wrote:
>> >It's my understanding that the number of radials is
>> >also dependent on the height of the verttical above ground.
>> >That is, the feedpoint.
>>
>> That just isn't so. The more radials the better.
>==============================
>Dear RVMJ,
>
>Wrong ! When a 1/4-wave vertical is 1/2-wave or more above ground there is
>nothing to be gained by having more than a single 1/4-wave radial. I know
>it's difficult for a non-mathematician to take in, but you can't have
>anything more than 100% efficient.

The antenna you seem to be describing appears to be a dipole with an
included angle of ~90 degrees, which isn't the sane animal as a
vertical monopole working against ground or its equivalent.

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

4581. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:44:30 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <41vraugrfmtsprbajs1pgsjm5g8gdngjd4@4ax.com>
Source record: 45085
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Malcolm wrote:

<big snip of interesting posting about antennas>

>Thanks for the opportunity for the debate.....

Thanks also for an interesting discussion - it seems that the more one finds out about antennas, the more one realises how much more there is to know!

But you have to start somewhere, and I hope that the original poster, and any other newcomers, have been given some pointers to a fascinating subject, and also some pointers to antenna basics that might spare considerable dissatisfaction with an expensive commercial antenna.

I like your idea of plotting the positions of objects that could affect the radiation pattern on a great-circle map. For a horizontal antenna the same could be done bearing in mind the predicted major lobes, minor lobes, and (perhaps more importantly) where the nulls could be expected - and then trying to confirm this with actual (targetted) contacts.

Your contest advice, is, I suspect, hard-earned and a highly relevant!

> - but why the secrecy?

......but what secrecy?

>Malcolm G4CXT

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

4582. What type DC power connector?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:48:23 UTC
From: rons533@dejazzd.com
Message-ID: <3CAE0D4C.2895@dejazzd.com>
Source record: 45088

I want to install my IC706MKIIG in my vehicle. I don't want to have to carry the 12V DC power cord with me each time I transfer it from my home to the car. Just want to make up another cable with a connector that is installed in the car. Is the 12V DC power connector common and is it somthing that can be purchased locally?

4583. Kenwood TS-870S For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 20:50:16 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CAE0E47.E17BF862@earthlink.net>
Source record: 45087

ABSOLUTELY MINT Kenwood TS-870S For Sale. Serial Number 70600100. All manuals and software (for computer hookup), and microphone included. Radio has been standby rig and is like new, no dings, nicks or scratches at all. Non-smoking environment. $1425 plus shipping.

4584. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:16:33 UTC
From: Stahr <w6nycthetrash@earthlink.net>
Message-ID: <Ruor8.19871$ml2.1492416@newsread1.prod.itd.earthlink.net>
Source record: 45089
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Steve Miller" <millersg@dmapub.dma.org> wrote in message
> Time for a sanity check. Simon's original post was asking for better
> contest antennas not hiding antennas or dealing with CC&R's. The GAP
> antennas are a lousy choice - contesters joke about them.

It's good that you finally showed up to "save the day"... This tread could
have gotten off the subject, and certainly no other threads do....

If you were interested in answering his question instead of looking for
someone to bitch at, you could have answered earlier or even answered him
directly.

Just in case you don't know how to do that, you would first highlight his
original message, then select, "reply to sender". But since you wanted to
be sure that we could see all your knowledge, you were right to select
"reply to group".

If you paid attention you would have noticed that he did ask for comments
about the GAP.

Dennis Stahr - W6NYC

http://www.qsl.net/w6nyc/
Take out "the trash" when return emailing

"Steve Miller" <millersg@dmapub.dma.org> wrote in message
news:a8l2ageed1@dmapub.dma.org...
> Stahr <w6nycthetrash@earthlink.net> wrote:
>

4585. For Sale - Old Radios ...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:26:13 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a8l4p2$1lp$1@newsg3.svr.pol.co.uk>
Source record: 45090

FOR SALE :

Trio TS520s with Matching DG-5 Digital Frequency Counter,
Yaesu FL101 Transmitter, FR101s Matching Receiver with Speaker,
Drake SW-4A Short Wave Receiver.

All equipment comes with original manuals, is in full working order and good condition.
Pictures can be seen at the URL below.

Open to "sensible" Offers ...

Please reply direct if interested.

MikeT ...
M0AWS
http://www.cybatek.fsnet.co.uk/m0aws/

4586. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:27:23 UTC
From: andy <music@soon.com>
Message-ID: <a8l4u0$3kh$1@news8.svr.pol.co.uk>
Source record: 45091
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

"Stahr" <w6nycthetrash@earthlink.net> wrote in message
news:Ruor8.19871$ml2.1492416@newsread1.prod.itd.earthlink.net...
> "Steve Miller" <millersg@dmapub.dma.org> wrote in message

> > Time for a sanity check. Simon's original post was asking for better
> > contest antennas not hiding antennas or dealing with CC&R's. The GAP
> > antennas are a lousy choice - contesters joke about them.
>
> It's good that you finally showed up to "save the day"... This tread could
> have gotten off the subject, and certainly no other threads do....

> If you were interested in answering his question instead of looking for
> someone to bitch at, you could have answered earlier or even answered him
> directly.

> Just in case you don't know how to do that, you would first highlight his
> original message, then select, "reply to sender".

And while we're on the subject of finding someone to bitch at...

4587. Re: AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:47:37 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <ZXor8.2011$F13.758@nwrddc03.gnilink.net>
Source record: 45092

Sounds like you got it pretty well reasoned out. You might want to try isolating the relay and applying direct voltage to it to see if it closes. If it doesn't, there's your culprit. If it does, then start tracing the circuit backwards from the relay with a VOM until you find the failed component (most likely one of the diodes).

Good luck and 73,

Dan

T wrote:
> Pulled the RCA plug off the back of the amp and shorted as you
> indicated. No relay action. Amp was in the operate mode. Looks like
> there might be a problem with the relay circuit as my reading of the
> schematic has +12vdc on one end of the relay coil and I just grounded
> the other.
>
> My copy of the schematic in the AL-811H manual is pretty fuzzy in some
> places. If I am reading correctly, it looks like +12v comes off
> bridge rectifier D1, through the Opr/Stdby switch, through diode D3
> which is an LED for XMIT in parallel with the 33 ohm 1/4 watt resistor
> and then to the relay coil. Diode D2, a 1N1007 is across the relay
> coil in reverse bias.
>
> So, using some logic, a D2 failure, the 1N1007 across the relay coil,
> could be the problem if it failed short. I would think a diode would
> fail open though which would not result in a short across the relay
> coil. Failure of the XMIT LED or the 33 ohm in parallel is an option,
> though probably not likely. Bad contacts on the stby/opr switch could
> be the problem, again, I would not think likely. Failure of the
> bridge rectifier could also be the culprit. But, this powers the
> meter lamps and they light up.
>
> So, the most likely culprit seems to be the relay coil.
>
> Anyone see anything I missed or have a different opinion or
> corrections to my schematic reading? Thanks for the replies thus far,
> they have been very helpful.
>
> TIA
>
> Tim, KK9T
>
> On Fri, 05 Apr 2002 19:42:21 GMT, "W6DKN" <w6dkn@qsl.net> wrote:
>

>> First, disconnect the RCA plug from the amp keying connection and
>> connect a RCA cable (like a standard audio cable M-M). With the amp
>> on and in operate mode, short the contacts on the open end of the
>> cable. The amp shoud key up (relay will energize, but no RF output)
>> if the amp is working properly.
>>
>> If the amp passes this test, then pull the amp cable from the TS-
>> 850. Check the cable by "ohming out" the individual wires at both
>> ends of the cable.
>>
>> If the cable tests Ok, then look at the amp DIN connector on the
>> rig. The DIN connector sometimes gets flakey on this rig, plugging
>> the cable in and out a couple of times usually cures it. If not, try
>> squeezing the pins a little bit closer together so that it plugs
>> into the connector more snugly. (I had an TS-850 with this problem,
>> and still have a TS-790 that needs to have the amp DIN plug
>> "tweaked" from time to time... :>)
>>
>> 73 de W6DKN
>>
>>
>>
>> T wrote:
>>> Just finished using the Ameritron 811H quite a bit over the WPX
>>> weekend. Not a serious effort, mainly for fun. Fired up the amp
>>> and radio a few days later and the amp does not seem to want to key
>>> up. I did not notice anything wrong with it during the contest.
>>> When I finished with the contest, I powered everything down and
>>> that is where it sat for a few days.
>>>
>>> I am using a TS-850 as exciter. The radio seems to key up fine and
>>> I see it move the needle on the wattmeter to 60 watts or so which is
>>> where the power is set. The 811H lites up, tubes glow and have HV
>>> on them according to the meter. Just no relay kicking in when I
>>> key up the 850. I verified the relay cabling between the 850 and
>>> amp is connected as it has been for quite some time. Any thoughts
>>> on where to start looking?

4588. FA: ANTENEX 800 Low Profile Phantom Antenna - NIB - No Reserve - Motorola Style Mount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:49:40 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204051349.10c2cb81@posting.google.com>
Source record: 45093

ONE NEW, ANTENEX brand, Phantom model, 3db gain, 806-866 MHz,
"Transit" style, low visibility, 800 MHz Antenna. Antenex part number
TRA8063. It is NEW in the bag. This antenna mounts to a standard
MOTOROLA style mount (NOT INCLUDED IN THIS AUCTION). I have been using
this style antenna for my personal equipment and I am very happy with
the results. Great for low-profile or unmarked vehicles!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1719238121

4589. FA: ANTENEX , UHF, 450-470 MHz, Low Profile, Phantom Antenna - New in Bag - Motorola Style Mount - No Reserve

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:57:29 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204051357.6bb7f4b0@posting.google.com>
Source record: 45094

ONE NEW, ANTENEX brand, Phantom model, 3db gain, 450-470 MHz,
"Transit" style, UHF Antenna. Antenex part number TRA4503. It is NEW
in the bag. This antenna mounts to a standard MOTOROLA style mount
(NOT INCLUDED IN THIS AUCTION). I have been using this style antenna
for my personal equipment and I am very happy with the results. Great
for low-profile or unmarked vehicles!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1719238648

4590. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 21:58:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204051358.19955f68@posting.google.com>
Source record: 45095
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

Richard Clark <kb7qhc@attbi.com> wrote in message
news:<65mrau0nfqrp6ftnon1jionb331at28hee@4ax.com>...
>
>
> Hi Mark,
>
> Well, for one, the difference between the oft repeated claim that Gap
> >use intentional resistance to get a better match
> and the equally, repeatedly expressed
> >composed of a lot of thin coax
> do not amount to the same thing.
>
> For two, I have (as would many) far more coax going to the antenna
> than is found within it (which is not "thin" in any sense and not coax
> either, but then there is the eye of the beholder and such). I can
> imagine some may want to argue how lossy coax may be, but even at VHF
> less than 10 feet makes for a poor example and a poorer argument, and
> VHF is not even in the mix.

I've never stripped one apart. I could see the thin coax having a good
bit of loss on the higher bands, but you would think it wouldn't
amount to much on 80/40 meters. I wonder how long this "supposed" coax
section is? And how thin?
>
> For three, you do justifiably point out that if compared to a simpler
> antenna that outperforms it, that this constitutes loss. Not Ohmic,
> unless some better data is provided in the place of repeated
> assertions that are untested. There is a far simpler explanation, a
> larger radiator, in relation to wavelength, tends to develop lobes of
> radiation that serve no useful purpose. Hence the complaint observed
> in another sidethread of poor 10M performance (which does not occur
> with my Gap).

Sure, even the butternut has this problem to a degree on 10m. "3/4
wave". But they did design them to use only a 1/4 section on 15m to
get around this problem a bit. But my comparions apply mainly to the
low bands. 80/40, etc.
To my way of thinking, if two antennas are appx the same height in WL
for a certain band, and both have equal radial screens under them, and
one loses out in a comparion test, how can the loss be anything other
than ohmic? Both antennas are short for the low frequencies.
>
>
At times the only explanation I would offer would be the

> angle of launch or arrival - this is entirely speculative, but
> supported by ad-hoc observations and using propagation modelers to
> distinguish the operational differences.

I could see that happening if the antennas were slightly different
heights, but again on the low bands, I would think the launch angles
would be about the same.
>
> For six. It has withstood some good windstorms unguyed. It always
> plays (if better on some bands than others). I have never had to
> service it, but I have inspected it on occasion and found nothing out
> of place (except for one cracked bead at the choke, wind damage of the
> cable slapping against the tube - as this was at the inspection level,
> a simple tape job resolved that easily).

Well, I guess thats good. But I can say the same thing about all the
antennas I make also. I used a homebrew self supporting 32 ft
vertical. I made it thin and flexible. There were times with strong
winds that the radiator was blowing sideways, but it always propped
back up straight when the storm blew through.
I still have the antenna, but haven't use it in a while. I took it
down because I was paranoid of lightning hits to a 68 ft tall vertical
lightning rod.. That was during a summer of daily lightning storms.
>
A simple pole
> driven through a tuner does the job too (better/poorer/indifferently).

Agreed. But I think using full size mono band verticals the best route
for anyone that wants to get serious about a vertical. For 40-10 use
for someone that can't use radials at all, there is no doubt in my
mind a R-7 or similar antenna elevated about 10-20 feet will smoke
anything else out there with no radials unless it's a full 1/4 wave
over real good ground. I've seen it happen over and over. I've also
used them at field days quite a few times. They are actually pretty
decent antennas and don't have near the TOA problems on the high bands
that a multibander acting as a 3/4 will. When I was running the full
size GP on 40m, another guy here in town used an R-7 at about that
height."15-20 ft" He did quite well for what he had to VK land. He
was a tad down from the full size antenna, but not a whole lot. He
outdid some of the stateside guys running lower dipoles, etc. I do
have to say we were both running a KW...But then again, we were both
loud in the desired target of VK land. Gotta do what you have to
do...I was usually over S9 in VK land with a KW. Didn't want them to
have to strain their ears..:/ On the higher bands, I almost always use
full size 1/2 waves or 5/8's GP's if I use a vertical at all. My 40gp
doubled as a 5/8 on 17m. Depends on the band...I prefer a high dipole
on 20m, but I prefer a good 5/8 GP on 10m. Better local coverage. MK

4591. CW Contest Simulators

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 23:20:58 UTC
From: Ku3o <gperk@tampabay.rr.com>
Message-ID: <ujqr8.98687$K52.15174379@typhoon.tampabay.rr.com>
Source record: 45096
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

Anyone have recommendations for CW contest
simulators... I want to improve my CW
proficiency, and not have to wait for a contest
weekend to do it...

Hopefully they exist and are not too expensive...

Thanks,
George - Ku3o

4592. Re: CW Contest Simulators

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-05 23:53:17 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3CAE38F4.3769B30A@amsat.org>
Source record: 45097
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

Try CW PROFIENCY PROGRAMS FOR CONTESTERS AND DXERS such as:
PED 5.19 by JE3MAS
G4ZFE Pile Up! Program
RUFZ
and some others

All at URL:
http://ac6v.com/dxsoft.htm
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========

Ku3o wrote:

> Anyone have recommendations for CW contest
> simulators... I want to improve my CW
> proficiency, and not have to wait for a contest
> weekend to do it...
>
> Hopefully they exist and are not too expensive...
>
> Thanks,
> George - Ku3o

4593. Re: WinLink, PTC-IIe, and 706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 00:01:14 UTC
From: "S. Miller" <stemp-removethis-@gstarusa.com>
Message-ID: <3CAE3ACA.D821CA13@gstarusa.com>
Source record: 44998
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,alt.ham-radio.packet

You do not need to play with the radio's 'tone' and 'shift' settings for AFSK, these are used for FSK only. If you are using the AirMail v3 software you really don't need to play with much of anything on the radio, most everything is easily set up from the 'Options' menu in the AirMail software.

Also, I assume that you realize that when using a PTC-IIe you will need a second serial port on your PC if you want to have the AirMail software automatically set the operating frequency for you.

On the plus side, once you get everything set up I believe you will find that the 706 and the PTC-IIe make a great combination.

Dunc Fowler wrote:

> I am trying to set my 706 MK2G to interface with my SCS PTC IIe modem to use
> with WinLink to use the 706 in a split AFSK mode with Pactor II..
> The setup instructions that are with WinLink are either not clear, or have
> been written for an earlier version of the 706.
>
> I have installed the 500hz FL100 filter as well as the High Stability
> Crystal as has been recommended.
>
> The radio settings instructions from WinLink say in part:
> "To set up the split ("AFSK")mode, first select the radio's RTTY mode, then
> go to the radio's Quick Set Mode ... and set Q@ RTTY TONE to 2125, and Q#
> RTTY SHIFT to 200. Then get into Set mode ... " (and this is where I get
> lost), "be sure that "transceiver" mode (item 27) is set, and set baud rate
> (item 26) to 19200 baud rather than "auto"
>
> My problem is that Item 27 in my set mode is "A-TUNE STRT" for starting the
> auto tuner, and Item 26 is "PWR ON CHK" for causing the power on check.
>
> The only place where I have an "auto" choice is item 35, "CI-V BAUD I don't
> think this is what the directions were referring to.
>
> I don't see any choices for putting "transceiver" as "set".
>
> Any thoughts on this?

4594. Re: Icom IC-2SRA box & acc.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 01:40:35 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <Cgsr8.36609$To6.9613853@e420r-atl1.usenetserver.com>
Source record: 44999

Correction, it is a w2a box only + the accessories listed.....sorry for
the inconvenience.

"Steve Painter" <stevepaint@clearwater.net> wrote in message
news:OVlr8.36231$To6.9530679@e420r-atl1.usenetserver.com...
> I have a nice Icom IC-W2A original box with the original instruction
manual,
> schematic, and small pocket operating guide, plus a couple of batteries:
> BP-90 (holds 6 AA batteries) and the comparable Icom ni-cad pack (same
size
> as the BP-90). Plus an HM-65 speaker microphone that fits this and other
> Icom radios, plus the icom CP-13 cigarette charger cord. This is nice
> stuff, not junk. Would like to get $50 for all. Photos available.
> Thanks,
> Steve
>
>
>

4595. FS:ALINCO EMS-12A DTMF MICROPHONE -NIB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 01:54:35 UTC
From: Don Frank <w9sl@yahoo.com>
Message-ID: <3cae5555$1@mindmeld.idcomm.com>
Source record: 45000
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf

I have a brand new, never used EMS-12A DTMF hand mic. for the Alinco DR-610
or DR-150 transceivers.
It is still in its sealed plastic bag in original box.
I will ship it for $40.
If interested reply by direct email.
Tnx and 73,
Don, W9SL

4596. Re: CW Contest Simulators

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 02:58:43 UTC
From: Dave <dave#@#wilburn.hrcoxmail.com>
Message-ID: <Dvtr8.10901$GG1.452371@news2.east.cox.net>
Source record: 45001
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

http://www.aa9pw.com

The Morse testing can be done at different speeds.

Dave
KG4PMN

"Ku3o" <gperk@tampabay.rr.com> wrote in message
news:ujqr8.98687$K52.15174379@typhoon.tampabay.rr.com...
> Anyone have recommendations for CW contest
> simulators... I want to improve my CW
> proficiency, and not have to wait for a contest
> weekend to do it...
>
> Hopefully they exist and are not too expensive...
>
> Thanks,
> George - Ku3o
>
>
>

4597. New Hallicrafters SX-88 Bezels

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 03:10:03 UTC
From: gharmon@idworld.net
Message-ID: <3cae66f1.256928884@news.idworld.net>
Source record: 45002

Good evening all. Looks like the SX-88 bezel project is on track and on schedule. Initial price estimates are listed below and include priority shipping to U.S. addresses.

30+ units = $190 each
20-29 units = $210 each
10-19 units = $285 each
6-9 units = $490 each

As mentioned before the final product will be black anodized. The fabricator will create one unit as a sample and provide it to verify fitting to the panel, glass fitting and all the other points to be considered while determining if the model is acceptable from all sides and fits. The fabricator said there will be a tiny radius at the inside point of the bezel openings. When I get pictures of the sample unit I will provide digital photos. I'll post them on a web site for all to review.

If you have any additional questions please let me know. I will be glad to add your name to the list of interested parties.

73, gary

4598. Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 04:01:07 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8luko$48r$1@slb0.atl.mindspring.net>
Source record: 45003
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Just received the Fox-Tango Newletters library. I am interested in performing several of the mods listed, starting with the doubly balanced mixer in the receiver, using the MC1496. Although no circuit board patterns are disclosed in ANY of the volumes, I believe I have enough information from the schematics and parts layouts to construct the mixer unit. Does anyone have experience in fabricating their own mixer boards and could provide suggestions? How much difference does this mod make in the receiver, which seems poor on 10/15 meters at present? Several experimenters mention IMD problems due to the IC used. Any better substitutions?

Any other mod suggestions would be appreciated.

Thanks,
AB

4599. MANUAL SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 04:51:21 UTC
From: joeee1621@aol.com
Message-ID: <20020405235121.01011.00002964@mb-cu.aol.com>
Source record: 45004

NEED A MANUAL? WE PROBABLY HAVE IT. CONTACT US FOR A LIST-OVER 680 LISTINGS AT PRESENT-. WE PROBABLY HAVE A COPY OF WHAT YOU NEED. ALL MANUALS $16 SHIPPED UNLESS OTHERWISE NOTED.

4600. MANUAL SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 04:52:55 UTC
From: joeee1621@aol.com
Message-ID: <20020405235255.01011.00002967@mb-cu.aol.com>
Source record: 45005

NEED A MANUAL? WE PROBABLY HAVE IT. CONTACT US FOR A LIST-OVER 680 LISTINGS AT PRESENT-. WE PROBABLY HAVE A COPY OF WHAT YOU NEED. ALL MANUALS $16 SHIPPED UNLESS OTHERWISE NOTED.

4601. FS: Yaesu FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 05:18:57 UTC
From: todds1@swbell.net
Message-ID: <90c32b9d.0204052118.3665867a@posting.google.com>
Source record: 45006

Dual band FT-50R in excellent condition. I have the radio, battery
and charger. I may have the box running around here somewhere, not
sure though. Awesome little radio, check Yaesu's website for info on
the radio or just give me a call and I'll tell ya what I can. I want
$150 for it. I also have a Pro-64 400 channel scanner I need to get
rid of too if anyones intrested. It's in great condition as well.
Only $100 for it.

Todd
318-208-3130

4602. FA Scarce Heathkit Mohican Receiver-GC-1A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 06:42:48 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <INwr8.19835$nt1.1627269@newsread2.prod.itd.earthlink.net>
Source record: 45008

Please see my Heathkit Mohican Portable Receiver, Model GC-1A, up for
auction on e-Bay. This receiver is in exceptionally nice condition having
been stored in a closet for most of its life. It works great and has both
the AC and DC(for C Batteries) Power Supplies and the original manual. The
extension antenna is in perfect shape, also.
Take a look at the pictures even if you are not interested in bidding. There
are some really nice shots of this "Scarce" receiver.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343367150&ssPageName=ADM
E:B:LC:US:1

4603. FS BB3 screwdriver Mobile Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 07:07:46 UTC
From: Mark Payne <wa4e@rica.net>
Message-ID: <58wr8.36741$To6.9677298@e420r-atl1.usenetserver.com>
Source record: 45007

I have a Chrome BB3 screwdriver antenna for sale. Like New and only used
15-20 times. Works Great, bought new. The reason for selling is Did not like
Mobile HF. Will ship free to you in the USA $250.00
If interested e-mail me at wa4e@rica.net . I am not active on the news
groups

4604. Re: WTB: Kenwood VS-1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 09:11:32 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020406041132.09545.00002056@mb-cs.aol.com>
Source record: 45009

If he dosen't want it I'll buy it

KD5JBN
Glenn

4605. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 11:18:59 UTC
From: la8ak.xnd@online.no
Message-ID: <3caeceb6.124481416@news.online.no>
Source record: 45010
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 5 Apr 2002 23:01:07 -0500, "AB Brown" <abbrown@nospammail.com>
wrote:

>Just received the Fox-Tango Newletters library. I am interested in
>performing several of the mods listed, starting with the doubly balanced
>mixer in the receiver, using the MC1496. Although no circuit board patterns
>are disclosed in ANY of the volumes, I believe I have enough information
>from the schematics and parts layouts to construct the mixer unit.

yes, it was some silly notes about improving FT-101 using MC1496P and
this was the reason for buying FT101B, but it later turned out that
MC1496P has an IP3 of -20dBm which would not be an improvement at all

Have borrowed several FT-Newsletters from DK3UZ to look at possible
improvements for FT-7 and FT-902, but didn't find anything useful,
most of the mods were more based on feeling than based on practical
experience

73,
LA8AK
--
remove ,xnd to reply

4606. What are ..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 11:42:39 UTC
From: "David J. Windisch" <davidw@copper.net>
Message-ID: <_aBr8.5097$cC5.1115360@newsfeed.slurp.net>
Source record: 45011

.. the reasons for putting partial URLs, requiring some extra work on the part of the reader, in one's sales posts? It's not a big thing to cognoscenti, I suppose, but it doesn't seem to me that it KISS.

I've bid on several of the easy-to-get-to items, and passed on the others.

I'm betting that IE6 has an easy way to handle these partial-URLs. Any help out there, pls?

TIA.

N3HE

4607. QST XMAS 1952

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 12:20:47 UTC
From: joeee1621@aol.com
Message-ID: <20020406072047.01015.00002805@mb-cu.aol.com>
Source record: 45013

INCREDIBLY FASCINATING OLD MAG...JUST FOR THE COLLINS ADS ITS WORTH IT...$5 SHIPPED.

4608. HEATHKIT HN-31 "CANTENNA"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 12:23:11 UTC
From: joeee1621@aol.com
Message-ID: <20020406072311.01011.00003018@mb-cu.aol.com>
Source record: 45014

NOT A DENT OR MARK OF ANY KIND AND FILLED WITH THE "GOOD" OIL ALSO INCLUDED IS THE ORIGINAL HEATHIKIT MANUAL. OWN A PIECE OF HAM HISTORY WITH THIS MINT DUMMY FROM HEATH. $40 SHIPPED AND WE HAVE A PICTURE.

4609. ICOM MB-49

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 12:25:17 UTC
From: joeee1621@aol.com
Message-ID: <20020406072517.00985.00003554@mb-cu.aol.com>
Source record: 45015

AS NEW IN THE BOX ICOM MB-49 MOUNTING BRACKET FOR THE IC-736/737/738 RADIOS.
$15 SHIPPED.

4610. AUTEK QF-1A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 12:27:38 UTC
From: joeee1621@aol.com
Message-ID: <20020406072738.01015.00002809@mb-cu.aol.com>
Source record: 45012

TOTALLY AS NEW CONDITION WITH THE ORIGINAL MANUAL...GOES IN THE SPEAKER LINE AND REALLY WORKS...THE ORIGINAL IS STILL THE BEST..HAS A BUILT IN PS AND THE ORIGINAL MANUAL. $50 SHIPPED AND WE DO HAVE A PICTURE IF YOU LIKE.

4611. PALOMAR R-X NOISE BRIDGE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 12:41:54 UTC
From: joeee1621@aol.com
Message-ID: <20020406074154.01007.00003423@mb-cu.aol.com>
Source record: 45016

TUNE YOUR ANTENNA PERFECTLY WITH THIS SIMPLE TO USE AND TOTALLY PERFECT PALOMAR ANTENNA ANALYZER AND IT INCLUDES THE ORIGINAL MANUAL. $45 SHIPPED AND YES WE HAVE A PICTURE.

4612. SWAN SWR-1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 12:43:37 UTC
From: joeee1621@aol.com
Message-ID: <20020406074337.01003.00003110@mb-cu.aol.com>
Source record: 45017

ABSOLUTLY AS NEW IN-LINE 100 WATT POWER & SWR METER. COMPLETE YOUR SWAN SYSTEM
WITH THIS RARE PERFECT SWAN METER. $25 SHIPPED AND A PICTURE AVAILABLE.

4613. FS: Two 7 MHz ARC-5 Transmitters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 13:16:48 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q6ttaukjr7aqavt4hire6fuu3drfm997gi@4ax.com>
Source record: 45018

For sale: ARC-5 COMMAND SET Transmitters

BC-459A Transmitter
covers 7.0 - 9.1 Mc. Black case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both
present and in good condition.
Otherwise looks to be complete and in very good condition.
Will sell for $35.00 plus shipping

BC-459A Transmitter
covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both
present and in good condition.
Otherwise looks to be complete and in very good condition.
Will sell for $35.00 plus shipping

4614. CAT700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 13:25:02 UTC
From: raydioluv@aol.com
Message-ID: <20020406082502.04370.00003561@mb-fi.aol.com>
Source record: 45019

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

4615. Vendo materiale radioamatore

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 14:04:44 UTC
From: Marco Puccini <pumarco@tin.it>
Message-ID: <0gDr8.55270$pT1.1572308@news1.tin.it>
Source record: 45022

Vendo kenwood 430 s con filtri cw ssb ,autoparlante sp 430 ,accordatore at
130 , alimentatore 25 amper,microfono.
Pk 232 con scheda 9600 ? 110 .
dipolo PKW 40 80 mt nuova in scatola ? 50.
Antenna log PKW 130-1300 mgz rtx nuova in scatola ? 60.
antenna 1200 yiagi 22 elementi ? 30 .
antenna a rete per 2.4 24 db ? 30 .
valvole di diversi tipi trasmissione e ricezione.
lascire email
marco

4616. FS: ICOM stock IC-735 HF XCVR $445

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 14:10:14 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <hcDr8.749$VM5.15985@e3500-atl1.usenetserver.com>
Source record: 45020
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

ICOM IC-735 HF TRANSCEIVER

This is one of ICOM's best transceivers of its time, a real workhorse that is capable of 100 watts continues duty. I used one in Africa on RTTY for a number of years. Is small sized and very easy to use.

This radio is stock, no mods and no extras. Cosmetically it rates an 8 and electronically a 9.5. Every function works. The radio is clean and has not been used by a smoker. Comes with SM-6 desk mic, used but working, a new copy of the manual and schematics, and a power cord. Has plastic door.

Will be properly packaged for shipment. Price is $445 plus shipping costs from 29609.

Thanks for reading.

AL
K4ICL@ParisMtnSignCo.com

--

4617. motorola radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 14:17:32 UTC
From: John Woolem <n5tkg@arrl.net>
Message-ID: <3CAF037C.A591E8AC@arrl.net>
Source record: 45021

I have two of these radios one with mounting bracket and one with out,
same with the power cords. Both are 25 watt radios uhf band, Standard
mic's no tones on these. Both are two channel radios model number is
D34LRA73A5BK
$225.00 shipped to your door. Both in good working shape no D.O.A.

--
N5TKG John Woolem
Assistant Section Manager For Central Ark

Message: Have you visited the Arkansas Section
Website at:http://www.all-arkansas-hams.org
Or the new ARRL/Arkansas Website at:
http://www.arrl.org/sections/?sect=AR

4618. Re: What type DC power connector?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 15:53:03 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a8n5l1$1ldk$1@madmax.keyway.net>
Source record: 45023

The cable kit seems to be common to several rigs, but I haven't found
the connector separately.

Jim, ac6tk

<rons533@dejazzd.com> wrote in message news:3CAE0D4C.2895@dejazzd.com...
: I want to install my IC706MKIIG in my vehicle. I don't want to have to
: carry the 12V DC power cord with me each time I transfer it from my home
: to the car. Just want to make up another cable with a connector that is
: installed in the car. Is the 12V DC power connector common and is it
: somthing that can be purchased locally?

4619. Re: What's a good HF rig these days?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 17:53:46 UTC
From: rasandford@aol.com
Message-ID: <20020406125346.22870.00002200@mb-mc.aol.com>
Source record: 45025

Alan,
Check out the ICOM-718 and the YAESU FT-840 for bare bones operation. I've seen the ICOM for $569 and the Yeasu for a little more. I'd go for the ICOM because it has a built in SWR meter. A power supply at AES (not an ICOM) is $125, but you should be able to do better with a used one. Or try RAdio Shack.
Bob K2CXT

4620. Re: What type DC power connector?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 19:05:21 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CAF46F1.41014BC9@cableone.net>
Source record: 45024
Body handling: Binary attachment payload not displayed: radioranch.vcf

Not common, but common to most trancievers... Can send em to your door
complete for $15.oo....if you want....73 Murray

JB wrote:

> The cable kit seems to be common to several rigs, but I haven't found
> the connector separately.
>
> Jim, ac6tk
>
> <rons533@dejazzd.com> wrote in message news:3CAE0D4C.2895@dejazzd.com...
> : I want to install my IC706MKIIG in my vehicle. I don't want to have to
> : carry the 12V DC power cord with me each time I transfer it from my home
> : to the car. Just want to make up another cable with a connector that is
> : installed in the car. Is the 12V DC power connector common and is it
> : somthing that can be purchased locally?

[One or more binary attachments are retained only in the source text.]

4621. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 20:33:14 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8nm0k$7j3$1@nntp9.atl.mindspring.net>
Source record: 45026
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

>
> yes, it was some silly notes about improving FT-101 using MC1496P and
> this was the reason for buying FT101B, but it later turned out that
> MC1496P has an IP3 of -20dBm which would not be an improvement at all

Yes, I think I agree here. In fact, upon re-reviewing the Newsletters, someone mentioned that the original MOSFET's were actually better than the 1496 in most cases. Good point! However, not to sound like I'm contradicting myself, I have an unused 1496 sitting here along with parts boxes with all the parts needed to construct the mixer. I think I'll try it anyhow and see what happens. The receive is weak on the higher bands, especially 10 meters, and the bleed from close stations is terrible. I need to try something.

>
> Have borrowed several FT-Newsletters from DK3UZ to look at possible
> improvements for FT-7 and FT-902, but didn't find anything useful,
> most of the mods were more based on feeling than based on practical
> experience

I'm not sure what opinion I have of the Newsletters at this point. Seems like a lot of experiments were tried and failed but others were successful. And at least some of the content does seem theoretical rather than "practical".

AB

>
> 73,
> LA8AK
> --
> remove ,xnd to reply

4622. Doc 54200A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 20:45:08 UTC
From: F4CXF <f10868@wanadoo.fr>
Message-ID: <a8nmosmrc1@wanadoo.fr>
Source record: 45027

Bonjour messieurs,

je suis la recherche de documentation, user's guide ou autre data sheet concernant le Hp 54200A digitizing oscilloscope.

Toute aide serait la bienvenue.

73 tous et bon CJ

F4CXF

f4cxf@wanadoo.fr

4623. Re: What type DC power connector?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 20:56:37 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204061256.7a4c42f7@posting.google.com>
Source record: 45028

"JB" <ac6tk@nospamcybertime.net> wrote in message
news:<a8n5l1$1ldk$1@madmax.keyway.net>...
> The cable kit seems to be common to several rigs, but I haven't found
> the connector separately.
>
> Jim, ac6tk

I haven't either offhand. It's 6 pin molex type deal. He may have to
order a 2nd power cable from icom. Knowing their prices on extra
goodies, it probably won't be exactly cheap. MK

4624. FS: KENWOOD THF6A HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 21:26:26 UTC
From: W4PHM <w4phm@arrl.net>
Message-ID: <a8np0tddm1@slb6.atl.mindspring.net>
Source record: 45029

For sale, brand new Kenwood Tri bander HT, 5Watts on lith Ion battery,
2 meter, 222 Mhz and 70 CM + receive all modes AM, CW, SSB, WFM, NFM from
100 Khz. to 1.3 Ghz.

I am sure it is under warrantee but I have not received the receipt from the
Estate yet, was supposedly purchased from HRO just a few weeks ago with
less than a few hours use. 10+ in operation and condition, original box and
manual.

$310 Firm ships to you conus with 30 day money back guarantee.

Thanks for reading this post. 73

Patrick H. Mason
W4PHM

W4PHM@ARRL.NET

4625. Kantronics KPC-2 TNC Documentation Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 21:32:10 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <uPJr8.111951$K52.16870708@typhoon.tampabay.rr.com>
Source record: 45030

I just got 2 Kantronics KPC-2 Terminal Node Controllers (TNC) -- one old version and one 'new' with the KA node software.

I don't have any docs on the commands nor schematics. Nor can I find it anywhere on the web.

I got them on the air just using the standard TNC2 commands, but there is obviously alot more (KA node stuff, PERM, etc.,etc)

Can anyone help????

thanks

4626. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 21:40:02 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <HXJr8.1781$it5.307438@news11-gui.server.ntli.net>
Source record: 45031
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi ALL

I have 5 articles written by g3LLL in Ham Radio today (a Uk magazine now out of print).
These articles are well written and give much info on maintaining and repairing the FT101 range.

I think he had a double balanced mixer mod which proved succesful, and he alo designed an rf clipper for the early models without speech processing.

I have heard of the ft news group and would like to know how to get information to obtain the newsletters library.

I have a copy of the ft101 series service manual on a cd.

I also own 3 FT101E's. 1 works 100% and is in mint condx, the second one is 90% ready, the third is 80 % ready I bought the latter 2 a for spaers but unfortunately they appear to be fixable .

I also own a sommerkamp ft277B (ft101B again bought for spares) which is 60 % restored to working order but I need a vfo knob to make it complete. I am in need of 6js6c valves and i don't suppose i am the only one.

I am also restoring an ftdx401 but i am short of 6kd6 valve. they and the 6js6c's are getting as rare as rocking horse manure in the uk.

If anyone has any bits to swap or buy im interested.
Ron bofars@ntlwolrd.com G4XOU

"AB Brown" <abbrown@nospammail.com> wrote in message news:a8luko$48r$1@slb0.atl.mindspring.net...
> Just received the Fox-Tango Newletters library. I am interested in
> performing several of the mods listed, starting with the doubly balanced
> mixer in the receiver, using the MC1496. Although no circuit board patterns
> are disclosed in ANY of the volumes, I believe I have enough information
> from the schematics and parts layouts to construct the mixer unit. Does
> anyone have experience in fabricating their own mixer boards and could
> provide suggestions? How much difference does this mod make in the
> receiver, which seems poor on 10/15 meters at present? Several
> experimenters mention IMD problems due to the IC used. Any better
> substitutions?
>
> Any other mod suggestions would be appreciated.
>
> Thanks,

> AB
>
>

4627. Re: Icom 02AT HT Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 23:04:26 UTC
From: wa9job@arrl.net
Message-ID: <3caf7f04$0$5214$272ea4a1@news.execpc.com>
Source record: 45032

>Walter Wickersham wrote:

>> I have recently bought a Icom 02AT, with no documentation :(.. It
>> seems
>> that the first 6 memories will not store a tone or offset, as if ment
>> for
>> simplex, however the last 4 (7-0) work perfectly..... Is this normal?
>>
>> Walter
The IC02AT uses the same PL tone for the first 6 channels. You have
to store that in the first channel.

Press function + 1, enter the code for the wanted PL frequency, and
store it in channel 1 with the desired frequency, and offset,. Now,
the next 5 channels will have that PL frequency too. Have fun!

73, Nels....

4628. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-06 23:46:18 UTC
From: EG <electricguy30@hotmail.com>
Message-ID: <a8o1al$h15$1@slb1.atl.mindspring.net>
Source record: 45033
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Ron, I just tried to email you and the message was bounced. I am interested in making a swap. Please reply to electricguy30@hotmail.com

Thanks.

"Ron" <bofars@ntlworld.com> wrote in message news:HXJr8.1781$it5.307438@news11-gui.server.ntli.net...
> Hi ALL
>
> I have 5 articles written by g3LLL in Ham Radio today (a Uk magazine now out
> of print).
> These articles are well written and give much info on maintaining and
> repairing the FT101 range.
>
> I think he had a double balanced mixer mod which proved succesful, and he
> alo designed an rf clipper for the early models without speech processing.
>
> I have heard of the ft news group and would like to know how to get
> information to obtain the newsletters library.
>
> I have a copy of the ft101 series service manual on a cd.
>
> I also own 3 FT101E's. 1 works 100% and is in mint condx, the second one is
> 90% ready, the third is 80 % ready I bought the latter 2 a for spaers but
> unfortunately they appear to be fixable .
>
> I also own a sommerkamp ft277B (ft101B again bought for spares) which is 60
> % restored to working order but I need a vfo knob to make it complete. I am
> in need of 6js6c valves and i don't suppose i am the only one.
>
> I am also restoring an ftdx401 but i am short of 6kd6 valve. they and the
> 6js6c's are getting as rare as rocking horse manure in the uk.
>
> If anyone has any bits to swap or buy im interested.
> Ron bofars@ntlwolrd.com G4XOU
>
>
> "AB Brown" <abbrown@nospammail.com> wrote in message
> news:a8luko$48r$1@slb0.atl.mindspring.net...
> > Just received the Fox-Tango Newletters library. I am interested in

> > performing several of the mods listed, starting with the doubly balanced
> > mixer in the receiver, using the MC1496. Although no circuit board
> patterns
> > are disclosed in ANY of the volumes, I believe I have enough information
> > from the schematics and parts layouts to construct the mixer unit. Does
> > anyone have experience in fabricating their own mixer boards and could
> > provide suggestions? How much difference does this mod make in the
> > receiver, which seems poor on 10/15 meters at present? Several
> > experimenters mention IMD problems due to the IC used. Any better
> > substitutions?
> >
> > Any other mod suggestions would be appreciated.
> >
> > Thanks,
> > AB
> >
> >
>
>

4629. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 00:34:53 UTC
From: la8ak.xnd@online.no
Message-ID: <3caf5be2.160626512@news.online.no>
Source record: 45034
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Sat, 6 Apr 2002 15:33:14 -0500, "AB Brown" <abbrown@nospammail.com>
wrote:

>>
>> yes, it was some silly notes about improving FT-101 using MC1496P and
>> this was the reason for buying FT101B, but it later turned out that
>> MC1496P has an IP3 of -20dBm which would not be an improvement at all
>
Wasn't it the so-called VK-blop - as mentioned by G3VA in TT/Radcom..

>Yes, I think I agree here. In fact, upon re-reviewing the Newsletters,
>someone mentioned that the original MOSFET's were actually better than the
>1496 in most cases. Good point! However, not to sound like I'm
>contradicting myself, I have an unused 1496 sitting here along with parts
>boxes with all the parts needed to construct the mixer. I think I'll try it
>anyhow and see what happens. The receive is weak on the higher bands,
>especially 10 meters, and the bleed from close stations is terrible. I
>need to try something.
>
I've used douzens for MC1496P and MC1596P for several projects, also
S042P, but it is better devices around. Just got some SL6440, and they
have high IP3, so I don't understand a reason for using a bad device

In fact I don't see any point to waste time on FT-101/B or FT-221 or
FT-225 which are all made to same principles and suffers from bad
carrier oscillator leakage which upset AGC,. So without any chance of
good audio quality it is no point to waste the time,....but somebody
had a point: "It is a good transmitter". I usually prefer to hear what
the opposite stations says, but it is different opinions about that

I spent a week trying to find the reason for the problem with FT-101B,
but never succeeded, later tried it with FT-221, and withing a week I
managed to make only very inferior improvements. Although I had very
sensitive RF voltmeter available I couldn't trace what really caused
this radiation of carrier signal from the oscillator to an early stage
of IF, og possibly RF mixer. You can remove the carrier connection to
the product detector and still receive ssb signals as normal.

>>
>> Have borrowed several FT-Newsletters from DK3UZ to look at possible
>> improvements for FT-7 and FT-902, but didn't find anything useful,
>> most of the mods were more based on feeling than based on practical
>> experience
>
>I'm not sure what opinion I have of the Newsletters at this point. Seems

>like a lot of experiments were tried and failed but others were successful.
>And at least some of the content does seem theoretical rather than
>"practical".
>
it was also a discussion concerning replacing diodes in product
detector to reduce noise. I never really understood what was the
point, it seems ridiculous to me.

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

4630. FS - Telrex TB6EM Triband Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 01:08:10 UTC
From: "K.W. Schang" <227186@comcast.net>
Message-ID: <MPG.171966086567e072989681@news.mi.comcast.giganews.com>
Source record: 45035
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have 2 Telrex TB6EM Triband antennas for sale. One in fb condx.
Traps on 15 driven element are blown on the second.
Located near Detroit.
Make offer.
73 de Ken, W8LU

4631. Re: Kantronics KPC-2 TNC Documentation Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 02:13:56 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <epavau86llq7b9mpbucb1mlstjcl09hmr2@4ax.com>
Source record: 45036

I think I may have just what you need. I will look it up tomorrow and
let you know.

73 de Carl N1DXM

On Sat, 06 Apr 2002 21:32:10 GMT, "radiotronicgizzmo"
<radiotronicgizzmo@spydercat.com> wrote:

>I just got 2 Kantronics KPC-2 Terminal Node Controllers (TNC) -- one old
>version and one 'new' with the KA node software.
>
>I don't have any docs on the commands nor schematics. Nor can I find it
>anywhere on the web.
>
>I got them on the air just using the standard TNC2 commands, but there is
>obviously alot more (KA node stuff, PERM, etc.,etc)
>
>
>Can anyone help????
>
>
>thanks
>
>
>

4632. WTB: Ranger AR-3300/AR-3500 10 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 02:34:20 UTC
From: radioguyglenn@aol.com
Message-ID: <20020406213420.20766.00001947@mb-mm.aol.com>
Source record: 45038

Hello. I am looking for Ranger AR-3300 or AR-3500 10 meter radios. 30 watt or 100 watt models, black or grey. I would prefer working units, but will take non working units. Cosmetics negotiable. These are older 10 meter radios made by Clear Channel, not RCI models that are now made by Ranger Com.If you have any of these and would like to sell it for a reasonable price, please Email me direct. Again, reasonable prices only, these units are over 10 years old. I have cash or used commercial radio equipment if you want to trade. Thank you in advance!
Glenn- KB2GQZ

4633. Kenpro KR-500 Manual / Info, Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 02:34:21 UTC
From: g6ibu@aol.com.nospam
Message-ID: <20020406213421.24126.00002152@mb-mi.aol.com>
Source record: 45037

Hi,

I am looking for a copy of the Kenpro KR-500 Elevation Rotatator manual or Info on the connection cable wiring between controller and rotor.

Just the bare details would be helpfull or a complete copy of the manual - by email or post.

Many Thanks 73 de
Mark Squance
G6IBU / M3IBU
Plymouth, UK
QTHR - WWW.QRZ.COM

4634. IS FIELD DAY YOUR FAVORITE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 03:48:34 UTC
From: joeee1621@aol.com
Message-ID: <20020406224834.00564.00003544@mb-md.aol.com>
Source record: 45039

JUNE 1956 QST COVER IS "PODUNK HOLLOW RADIO CLUB 56 FIELD DAY SETUP" ENTIRE ISSUE IS DEDICATED TO FIELD DAY. JULY 1956 QST COVER IS "PODUNK HOLLOW RADIO CLUB 56 FIELD DAY TEAR DOWN" THESE 2 ISSUES OF QST ARE CLASSICS AND MUST HAVES FOR ANY FIELD DAY LOVER...BOTH ISSUES $8 SHIPPED...TAKE THEM WITH YOU TO YOUR FIELD DAY

4635. Problem with : Kenpro KP-100 Squeeze Key

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 04:08:06 UTC
From: VE2BQA <martarse@yahoo.com>
Message-ID: <3CAFC625.D86A8F04@yahoo.com>
Source record: 45040

Hi,

I am looking for a copy of the Kenpro KP-100 Squeeze Key manual or
service Manual.

I've got a problem with it. When I switch on the Keyer, a continued DIT
is generated. If I make some DIT and DAH on the paddle, that works good,
but if I release the paddle, the continued dit come back.

Anyone got that problem?
Anyone can help me??

Thanks and Best 73's from VE2BQA, Martin in Montreal, Canada

4636. Texscan Spectrum Analyzer info needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 04:20:40 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <3CAFC918.DFD6ACF@innercite.com>
Source record: 45041
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.repair

I am in need of information for a part on my Texscan AL-51 Spectrum Analyzer. The 1 to 2 ghz oscillator is dead and I traced the problem to a stack of four tuning (vericap) diodes with a part number of MDT606. I have not been able to locate the part number or a cross reference to this part. Might anyone out there have information on the defective part; or perhaps an extra part (or even the oscillator module itself)? Gladly pay reasonable costs. Please respond to my email address. Thanks and 73's Don Smith KB6GQA

4637. Re: Carrier Recovery at 1500MHz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 04:50:31 UTC
From: eric.jacobsen@ieee.org
Message-ID: <uavk0nsuit2qc3@corp.supernews.com>
Source record: 45042
Cross-posted to: comp.dsp,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.broadcasting,rec.radio.shortwave

On Wed, 03 Apr 2002 13:36:39 -0000, sunny81@rediffmail.com (Vikrant Rawat) wrote:

>Hello all,
>I need some information regarding carrier recovery at 1.5GHz. What I
>am trying to do is to demodulate BPSK signal at 1.5GHz. The recovery
>of the signal is complicated by the fact that such high frequencies
>the phases of the local oscillator at the transmitting end is far from
>ideal and hence demodulation is rather difficult. Does anyone have any
>suggestions/ideas/solution for this problem. Thanx in advance.
>
>Vikrant

1.5GHz isn't that high, really. If the oscillator isn't some extremely cheap piece of crap, it shouldn't be that tough to demodulate BPSK from 1.5GHz. A Costas loop can still do the job of carrier recovery for BPSK. What is the symbol rate of the desired signal? The lower the symbol rate the harder the problem will be, but I would think that with a reasonable oscillator anything above about 32kbaud should be doable without too much trouble. Obviously, YMMV.

If, however, as you've hinted, the oscillator _is_ an extremely cheap piece of crap, there are a few options. Raising the symbol rate helps, since then the Costas loop bandwidth can be increased to span the bandwidth of the phase noise. If that's not possible, switching to differential detection or differentially coherent detection may help, although there are performance penalties associated with both (which may be preferrable to not being able to lock at all).

Hope that helps a little.

Cheers,
Eric Jacobsen
Minister of Algorithms, Intel Corp.
My opinions may not be Intel's opinions.
http://www.ericjacobsen.org

4638. Re: What type DC power connector?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 05:35:53 UTC
From: daustin@chartermi.net
Message-ID: <2b70ad34.0204062135.59bf9f0c@posting.google.com>
Source record: 45043

nm5k@wt.net (Mark Keith) wrote in message
news:<25eb70d7.0204061256.7a4c42f7@posting.google.com>...
> "JB" <ac6tk@nospamcybertime.net> wrote in message
news:<a8n5l1$1ldk$1@madmax.keyway.net>...
> > The cable kit seems to be common to several rigs, but I haven't found
> > the connector separately.
> >
> > Jim, ac6tk
>
> I haven't either offhand. It's 6 pin molex type deal. He may have to
> order a 2nd power cable from icom. Knowing their prices on extra
> goodies, it probably won't be exactly cheap. MK

www.powerwerx.com/

4639. Re: Kenpro KR-500 Manual / Info, Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 07:12:17 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <ljSr8.117602$K52.17625621@typhoon.tampabay.rr.com>
Source record: 45044

I scanned the entire manual (12 pages) and posted it at:
http://www.spydercat.com/KR500

The 12 pages are thumbnails, click on each one to expand to full size. If your browser is set to autosize images, it will shrink each page to fit, and they will look blury. Look at them the full size for good detail.

All 12 JPG imsages are ZIPed up into one file --- click on the link to download the entire manual.

cheers

"Mark Squance" <g6ibu@aol.com.nospam> wrote in message
news:20020406213421.24126.00002152@mb-mi.aol.com...
Hi,

I am looking for a copy of the Kenpro KR-500 Elevation Rotatator manual or Info
on the connection cable wiring between controller and rotor.

Just the bare details would be helpfull or a complete copy of the manual - by
email or post.

Many Thanks 73 de
Mark Squance
G6IBU / M3IBU
Plymouth, UK
QTHR - WWW.QRZ.COM

4640. IC R70's squelch circuit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 07:59:32 UTC
From: "D. Kremp" <dominique.kremp@wanadoo.fr>
Message-ID: <a8ouedqgl1@wanadoo.fr>
Source record: 45045

Hi from Normandy !

I need some help in order to set the squelch threshold level of an IC R70
which has got a bit too "high" with the time, causing muting of the rig
when
receiving very weak signals. The service manual is no more available at ICOM
/
France; I only have a circuit diagram of the receiver. Can anybody advise
me
which capacitor or resistor has to be re-tuned ?
I would appreciate any help very much .

73's and merci beaucoup !

--
D. Kremp
dominique.kremp@wanadoo.fr

18, rue du Moulin de Haut
Lot. Ecluse-Chette
F-50200 COUTANCES
F r a n c e

4641. Thanks - Re: Kenpro KR-500 Manual / Info, Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 10:30:59 UTC
From: g6ibu@aol.com.nospam
Message-ID: <20020407063059.00854.00001896@mb-me.aol.com>
Source record: 45046

Thank You for your Speedy Reply - 100%

Going outside now to Play Antennas and Rotators in the Sunshine

73 de Mark G6IBU, Plymouth England.

>Subject: Re: Kenpro KR-500 Manual / Info, Wanted

>
>I scanned the entire manual (12 pages) and posted it at:
>http://www.spydercat.com/KR500
>
>The 12 pages are thumbnails, click on each one to expand to full size. If
>your browser is set to autosize images, it will shrink each page to fit, and
>they will look blury. Look at them the full size for good detail.
>
>All 12 JPG imsages are ZIPed up into one file --- click on the link to
>download the entire manual.
>
>
>cheers
>
>
>
>"Mark Squance" <g6ibu@aol.com.nospam> wrote in message
>news:20020406213421.24126.00002152@mb-mi.aol.com...
>Hi,
>
>I am looking for a copy of the Kenpro KR-500 Elevation Rotatator manual or
>Info
>on the connection cable wiring between controller and rotor.
>
>Just the bare details would be helpfull or a complete copy of the manual -
>by
>email or post.
>
>Many Thanks 73 de
>Mark Squance
>G6IBU / M3IBU
>Plymouth, UK
>QTHR - WWW.QRZ.COM

4642. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 11:31:40 UTC
From: Ned Collins <lucille@gofree.indigo.ie>
Message-ID: <96Wr8.5746$e5.34255@news.indigo.ie>
Source record: 45047
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi All,

Technial Topics in Radcom (RSGB) covered the problems of FT101 and strong signals and also offered a solution that I carried out and found to be very effective on my FT101B.

Details are August 1979 P739 & October 1979 P938.

Further details on request.

73's de Ned/EI5DS

4643. FS/FT: ALINCO DJ-162TD 2 METER HT $98

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 14:16:40 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <AvYr8.12083$gA5.1695054@e3500-atl2.usenetserver.com>
Source record: 44948
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

An easy to use 5 watt HT (with larger battery) with Time Scan, Program Scan, Priority, DTMF squelch 20 memories, Tone encoder, and APO. Comes with almost new battery, original manual, HD wall charger, and antenna. Price is $98 plus shipping from 29609. Will consider trades.

Thanks for reading.

AL
K4ICL@ParisMtnSignCo.com

4644. ICOM IC-735 HF TRANCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 14:24:00 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <rCYr8.12106$gA5.1723527@e3500-atl2.usenetserver.com>
Source record: 44949
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

This is one of ICOM's best transceivers of its time, a real workhorse that is capable of 100 watts continuous duty. I used one in Africa on RTTY for a number of years. Is small sized and very easy to use.

This radio is stock, no mods and no extras. Cosmetically it rates an 8 and electronically a 9.5. Every function works. The radio is clean and has not been used by a smoker. Comes with SM-6 desk mic, used but working, a new copy of the manual and schematics, and a power cord. Has plastic door.

Will be properly packaged for shipment. Price is $445 plus shipping costs from 29609.

Thanks for reading.

AL
K4ICL@ParisMtnSignCo.com

--

Best Regards,

Al Link
National Sales Engineer
Aegis Solutions, Inc.
Greenville, South Carolina
864 420-4652
alink@Aegis-Solutions.com

--

4645. FS: SB-200 & 572B's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 14:46:13 UTC
From: fredez2@airmail.net
Message-ID: <6D5C1E0BECC14496.611CE9FDD9BCBE20.9A9AD5140AFB3F81@lp.airnews.net>
Source record: 44950

I have an SB-200 for sale. It has been working just fine and looks pretty good. I also have a matched pair of Taylor 572B tubes which I purchased new from RF Parts as spares and have never taken out of their boxes. I want $350 for the amplifier and $75 for the pair of tubes. I am in Richardson, Texas, in the Dallas area and would be pleased to meet someone within a reasonable distance to deliver the stuff, but I do not want to ship them. I will be at the Belton hamfest. If you're interested please contact me at 972-231-7511 or via email. Thanks, Fred W5HTR.

4646. FS Icom Touch Tone Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 15:07:09 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <a8pn6i$m96$1@iac5.navix.net>
Source record: 44951
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Icom model IC-HM14 Scanning (up/down) Mic. New in box.
Asking $40.00 Shipped via Priority Mail USA. PayPal OK.
See Pix:

http://image.visionhead.com/show.php?id=1804&user=ko4sx

Tnx es 73
Keith

Please reply direct to
ko4sx@alltel.net

4647. Re: CW Contest Simulators

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 15:28:28 UTC
From: GSBARC <info@gsbarc.org>
Message-ID: <wAZr8.198804$u77.40704619@news02.optonline.net>
Source record: 44952
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

George

For CT.. goto:
http://www.k1ea.com/simulator/index.htm

GL

"Ku3o" <gperk@tampabay.rr.com> wrote in message
news:ujqr8.98687$K52.15174379@typhoon.tampabay.rr.com...
> Anyone have recommendations for CW contest
> simulators... I want to improve my CW
> proficiency, and not have to wait for a contest
> weekend to do it...
>
> Hopefully they exist and are not too expensive...
>
> Thanks,
> George - Ku3o
>
>
>

4648. Motorola UHF Visar

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 15:33:24 UTC
From: bossyy@optonline.net
Message-ID: <3cb191d8.67417119@news-server.optonline.net>
Source record: 44953

Motorola Visar UHF HT 16 Channels, 403-470 MHz comes with a slide-on belt clip, rubber duck antennae and a thick battery. No charger. Ht was tested and works fine. Not sure how good battery is, so I'll say may need battery. This HT will not be dead on arrival.
bossyy@optonline.net
Price: 175.00 Plus 8.00 Shipping

4649. Re: FS Icom Touch Tone Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 16:45:16 UTC
From: AL GOSS <renal@localnet.com>
Message-ID: <3CB0779C.88FB383@localnet.com>
Source record: 44954
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Keith--if this the 8 pin for IC-251-471-275 or etc I have a need. Been
looking for my radio manual to see if is the one that fits IC-375A
which uses the stock HM-12 8-pin., bought a IC-375A no mic and I need
TT service for "control" purposes of repeater.
Pse advise if still available and your postal fadr or a money order.
AL, K2ERG Rochester,NY

Keith Poindexter wrote:

> Icom model IC-HM14 Scanning (up/down) Mic. New in box.
> Asking $40.00 Shipped via Priority Mail USA. PayPal OK.
> See Pix:
>
> http://image.visionhead.com/show.php?id=1804&user=ko4sx
>
> Tnx es 73
> Keith
>
> Please reply direct to
> ko4sx@alltel.net

4650. For Sale: Some Radio Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 17:11:17 UTC
From: aokd5fxt@cs.com
Message-ID: <20020407131117.07791.00001926@mb-mp.news.cs.com>
Source record: 44955

Just some of my stuff and some estate sale gear. Funny how fast this stuff mounts up and clutters the garage. Pls be sure and look at pg 2. I think it is better "stuff" and I hope this page works.

http://ourworld.cs.com/AO%20KD5FXT/ITEMS+1-15/1thru15.html

Thanks
Bill

4651. PS-50 vs PS-430

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 17:31:28 UTC
From: seadogmb@aol.com
Message-ID: <20020407133128.13160.00002372@mb-ct.aol.com>
Source record: 44956

Can anyone tell me the difference in these two power supplies?

Thank you.

please send me a note @ seadogmb@aol.com

4652. FA: MFJ-1224 CW/RTTY COMPUTER INFERFACE@$9.99,LAST CALL!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 17:44:42 UTC
From: rlucch2098@aol.com
Message-ID: <20020407134442.19566.00001634@mb-cm.aol.com>
Source record: 44957

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342717969

4653. FA: REALLY NICE HEATHKIT IM-18 VTVM, only $26, Tonight!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 17:46:11 UTC
From: rlucch2098@aol.com
Message-ID: <20020407134611.19566.00001636@mb-cm.aol.com>
Source record: 44958

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1717786486

4654. fa: Heathkit it-27 & Micronta Transistor checkers, NO BIDS, 8 hours!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 17:48:29 UTC
From: rlucch2098@aol.com
Message-ID: <20020407134829.19566.00001638@mb-cm.aol.com>
Source record: 44959

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1717786482

Micronta>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1717786488

4655. Fa>> DRAKE 2B RECEIVER-NICE-TONIGHT-Cheap

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 17:50:13 UTC
From: rlucch2098@aol.com
Message-ID: <20020407135013.19566.00001641@mb-cm.aol.com>
Source record: 44960

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1342717976

4656. Amp Supply tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 18:10:20 UTC
From: Bob Schoppe <wschoppe@suffolk.lib.ny.us>
Message-ID: <cV%r8.6431$T_.133829@iad-read.news.verio.net>
Source record: 44961

Has anyone any info about an antenna tuner made by Amp Supply Co. It is labeled "AT-3000" and from the size of the caps, it most likely is for high power.
I have not been able to trace any information about it. I inherited it and am not really into high power anymore.
I would be interested especially in the original retail price.

Thank you,

73,

Bob Schoppe
WR2S

4657. FT-50R = Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 18:12:11 UTC
From: Paul London <ki4xz@isni.net>
Message-ID: <a8q25u02iu5@enews1.newsguy.com>
Source record: 44962

Audio on my Yaesu FT-50R needs to be adjusted. Does someone have
proceedure instructions for opening rig and adjusting the necessary pots.
Would appreciate e-mail answer if possible, if not I will continue checking
this page.

73 & thanks
--
Paul London ki4xz
ki4xz@isni.net

4658. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 18:38:12 UTC
From: EG <electricguy30@hotmail.com>
Message-ID: <a8q3l7inm1@slb3.atl.mindspring.net>
Source record: 44963
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Ned,

Are you talking about the resistor changes to cut out overload?

AB

"Ned Collins" <lucille@gofree.indigo.ie> wrote in message
news:96Wr8.5746$e5.34255@news.indigo.ie...
> Hi All,
>
> Technial Topics in Radcom (RSGB) covered the problems of FT101 and strong
> signals and also offered a solution that I carried out and found to be
very
> effective on my FT101B.
>
> Details are August 1979 P739 & October 1979 P938.
>
> Further details on request.
>
> 73's de Ned/EI5DS
>
>
>

4659. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 18:51:31 UTC
From: Ned Collins <lucille@gofree.indigo.ie>
Message-ID: <vy0s8.5855$e5.34493@news.indigo.ie>
Source record: 44964
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi AB,

Yes, the modifiation requires a number of resistor changes.

Can send you the details in .jpg.

Please reply directly without the Spam trap.

73's de Ned/EI5DS

4660. Help! MFJ-259B Alignment Instructions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 19:18:43 UTC
From: "James C. Garland" <4cx250b@miavx1.muohio.edu>
Message-ID: <3CB09B93.4080401@miavx1.muohio.edu>
Source record: 44965
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antennas

Hi Gang,
I need to calibrate my MFJ-259B antenna analyzer and wonder if anybody has the alignment instructions or identification for the internal trimpots?
Tnx and 73,
Jim W8ZR

4661. FS 2 BANDER HT DJ-560 $135

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 20:09:54 UTC
From: airwavesmith@aol.com
Message-ID: <20020407160954.11962.00002226@mb-mk.aol.com>
Source record: 44966

One Alinco DJ-560 for sale.$135 shipped.
comes with a 12V@700MAH Nicad Battery and charger.
In good cosmetic and working condition.
First response takes it!
P.S. Also have an R-7=10-40 METERS Vertical in nice condition -$185(Pickedup)
One R-7000 Newer Version10-40 also-$225 (You Pick Up also)
One SCREWDRIVER (I guess by Antennas R' Us) only no
hardwares.But will include the factory whip.
included but works and goes up and down when hooked up to a source.$95
(You pick up also) Location is Queens,NYC.
You can talk to me @ilink also.
e mail at airwavesmith@aol.com

4662. FA: Yaesu FR-50B Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 20:24:33 UTC
From: wally <asdkf@skdf.com>
Message-ID: <a8q9qj$lt5$1@newsg1.svr.pol.co.uk>
Source record: 44967

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1344826996

4663. Re: What type DC power connector?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 22:25:53 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204071425.30c9d2a@posting.google.com>
Source record: 44968

daustin@chartermi.net wrote in message news
> >
> > I haven't either offhand. It's 6 pin molex type deal. He may have to
> > order a 2nd power cable from icom. Knowing their prices on extra
> > goodies, it probably won't be exactly cheap. MK
>
> www.powerwerx.com/

Hummm, I knew about them, but didn't know they sold the molex rig
cords.
They are a good place to get anderson power connectors also, which I
recommend.
I use nothing else here for heavy duty power connectors. Everything I
have for 12v that draws any real current has an SB-50a on it. MK

4664. Re: Help! MFJ-259B Alignment Instructions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 22:43:01 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <gpi1busboihav64qr7eap0i17rs48mi62a@4ax.com>
Source record: 44969

On Sun, 07 Apr 2002 15:18:43 -0400, "James C. Garland"
<4cx250b@miavx1.muohio.edu> wrote:

>Hi Gang,
>I need to calibrate my MFJ-259B antenna analyzer and wonder if anybody
>has the alignment instructions or identification for the internal
>trimpots?
>Tnx and 73,
>Jim W8ZR

Hi Jim,
You might find the following web site interesting:
http://www.vhfman.freeuk.com/radio/analyser.html
It's for the 259 and I have no idea whether it would be the same for
the B.
73,
Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

4665. WTB Power Cord for TS-820 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 22:55:54 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <a8qiku$2de$1@iac5.navix.net>
Source record: 44970
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Can't find it anywhere..Anyone have an extra for sale ?
Please email price direct:
ko4sx@alltel.net

Tnx es 73
Keith

4666. FS: AEA PK232MBX with EPROM upgrade to Pactor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 23:14:25 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <lp4s8.23848$nt1.1938334@newsread2.prod.itd.earthlink.net>
Source record: 44971
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

AEA PK232MBX upgraded to PACTOR capability about three years ago. Still have original 1990 EPROM, if you wish. Comes with Manual plus updates, power cord, and new connectors for radio connections. You supply the specific wiring to your radio(s).

Unit is in very good shape, used only indoors and non-smoking environment. Only owner.

Asking $100.

TIA, Rick N6CY

4667. FS: MFJ 941 C Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 23:18:25 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <5t4s8.23859$nt1.1939169@newsread2.prod.itd.earthlink.net>
Source record: 44972
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Tunes HF bands, 300W rating. More details available at MFJ site.

Unit in great shape electrically. Has been used extensively in many areas, including field day use. External appearance good, with marks. Great for traveling. Meter is intact electrially but is loose and needs to be glued back in place.

Asking $50 or best reasonable offer.

TIA, Rick N6CY

4668. Re: Amp Supply tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-07 23:41:36 UTC
From: Andy Evancho <andy.evancho@foxinternet.net>
Message-ID: <3CB0D930.5070204@foxinternet.net>
Source record: 44973

I believe that it is the same as the Dentron since Amp Supply was just a
follow on company after Dentron went under.

Bob Schoppe wrote:

> Has anyone any info about an antenna tuner made by Amp Supply Co. It is
> labeled "AT-3000" and from the size of the caps, it most likely is for high
> power.
> I have not been able to trace any information about it. I inherited it and
> am not really into high power anymore.
> I would be interested especially in the original retail price.
>
> Thank you,
>
> 73,
>
> Bob Schoppe
> WR2S
>
>
>

4669. Re: Kantronics KPC-2 TNC Documentation Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 00:05:03 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <P85s8.135657$y26.20023810@typhoon.tampabay.rr.com>
Source record: 44974

Thanks, I appreciate any effort.

"Carleton Ingerson" <n1dxm@prexar.com> wrote in message
news:epavau86llq7b9mpbucb1mlstjcl09hmr2@4ax.com...
I think I may have just what you need. I will look it up tomorrow and
let you know.

73 de Carl N1DXM

On Sat, 06 Apr 2002 21:32:10 GMT, "radiotronicgizzmo"
<radiotronicgizzmo@spydercat.com> wrote:

>I just got 2 Kantronics KPC-2 Terminal Node Controllers (TNC) -- one old
>version and one 'new' with the KA node software.
>
>I don't have any docs on the commands nor schematics. Nor can I find it
>anywhere on the web.
>
>I got them on the air just using the standard TNC2 commands, but there is
>obviously alot more (KA node stuff, PERM, etc.,etc)
>
>
>Can anyone help????
>
>
>thanks
>
>
>

4670. VX-1R vs IC-Q7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 00:44:39 UTC
From: Michael <michael.s.coxNOTATHOME@attbi.com>
Message-ID: <XJ5s8.190258$Yv2.65844@rwcrnsc54>
Source record: 44976

I checked on Google, and the last instance of this thread seems to be a couple of years old. So, I thought I'd throw it out again.

Can anyone who has used/owned both of these radios provide a head-to-head comparison?

Secondarily, would I be nuts to go with such a small/low power HT as my first radio? I'm thinking I'll be doing more listening than talking for a while, and, with the small size, I'll be more likely to actually carry it with me. I know every situation is different, but would the collective wisdom of usenet be inclined to steer me away from this plan? Whatever you recommend, you can assume a single radio purchase in the under $150 price range.

Many thanks in advance!

Michael Cox
Plano, TX, USA

4671. Re: VX-1R vs IC-Q7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 01:00:28 UTC
From: davearea51@aol.com
Message-ID: <20020407210028.07726.00002464@mb-mp.aol.com>
Source record: 44977

I presently own both radios and have had both for about 2-years. If I were you, I'd go with the VX-1r. You might not think it much difference between 300 and 500 mw. I can tell you from experience of using both radios that 300 mw is NOT enough. Actually, my Q7A did not put out the rated 300 mw, anyway, It did more like 220 mw on 2-meters and 180 mw on 440 with NEW BATTERIES and measured on Bird QRP wattmeter. The Q7A is presently on the shelf as it lost most of its sensitivity on 2-meter receive. It still transmits, but is down roughly 20 dB on receive.

I should mention my VX-1R has been through everything. When I am working outside (we live in the mountains of Northern Colorado) it is ALWAYS on my belt. It's been dropped in the sand, lost in the snow, and burried in the mud (untentionally, of course). It always comes out the winner! It's a nice radio, and it recharges in about 90 minutes. Besides, if you run it on the wall wart at 6 vdc, it will do a healthy 1-watt output - something the Icom Q7A won't do!. The VX-1R is a nice radio, and I think a bit more friendly than the Q7A as well. Yaesu done good on the VX-1R! I hope it doesn't go away until they can put the same capability in a wrist watch!!

Dave - W0LEV

4672. Re: TS-820S Owners Manual and Service Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 01:05:48 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <M16s8.17816$7F1.1244@nwrddc02.gnilink.net>
Source record: 44978

Install the jumper on the VFO socket on the back.. Pins 8-9

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"Curtis Scholl" <cscholl@umich.edu> wrote in message
news:3CB0EF5C.9090009@umich.edu...
> Greetings:
>
> I am in possession of a Kenewood TS820S Xcvr. The VFO does not seem
> to work and the Digital readouts are not working either. In any case,
> without some form of service manual I am dead in the water.
>
> Symptoms are:
>
> VFO indicator will not light up when VFO selected. FIX light works
> when FIX is selected. Audio Section works. IF shift works like the
> TS520SE and is working. When the 25Khz calibration is selected, no
> proper opertion is apparent. So, I am assuming the VFO section is dead
> or I don't know how to operate this thing anymore. I worked with a 520
> and this looks very similar except for the digital readout and the black
> vernier dial.
>
> What can I look for in the system while I am waiting for a service
> manual?
>
> Anyone out there with photocopies of the Owner's manual and/or
> Service manual willing to make another ? Email the details to
> cscholl@izzy.net
>
> Thanks
>
> Curtis Scholl
> KG8SU
> cscholl@izzy.net
>

4673. TS-820S Owners Manual and Service Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 01:16:12 UTC
From: Curtis Scholl <cscholl@umich.edu>
Message-ID: <3CB0EF5C.9090009@umich.edu>
Source record: 44975

Greetings:

I am in possession of a Kenewood TS820S Xcvr. The VFO does not seem to work and the Digital readouts are not working either. In any case, without some form of service manual I am dead in the water.

Symptoms are:

VFO indicator will not light up when VFO selected. FIX light works when FIX is selected. Audio Section works. IF shift works like the TS520SE and is working. When the 25Khz calibration is selected, no proper opertion is apparent. So, I am assuming the VFO section is dead or I don't know how to operate this thing anymore. I worked with a 520 and this looks very similar except for the digital readout and the black vernier dial.

What can I look for in the system while I am waiting for a service manual?

Anyone out there with photocopies of the Owner's manual and/or Service manual willing to make another ? Email the details to cscholl@izzy.net

Thanks

Curtis Scholl
KG8SU
cscholl@izzy.net

4674. TS-440 power mods?????????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 01:30:42 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CB0F2C2.D5D3483@charter.net>
Source record: 44979
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi
Does anyone have a service manual and can look up the alc,ssb,am,fm pots
to adjust power output on the ts-440?
thanks chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

4675. FA: Optoelectronics Frequency Counter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 01:49:21 UTC
From: Stevie <NOSPaM@iglou.com>
Message-ID: <3cb0f769_3@news.iglou.com>
Source record: 44980

Excellent Condition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344917263

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 4/2/02

4676. FA: AOR AR1500 Scanner-Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 01:50:08 UTC
From: Stevie <NOSPaM@iglou.com>
Message-ID: <3cb0f789_1@news.iglou.com>
Source record: 44981

Wide Range Handheld, Pre-legislation 1993 Model, Excellent Condition
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344915992

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 4/2/02

4677. FA: Motorola GP68 UHF Programable W/Warranty New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 02:27:39 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020407222739.20514.00002769@mb-ma.aol.com>
Source record: 44982

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344782763

View my website:
http://www.azradio.8k.com

Thanks,

Joe

4678. FA: Motorola GP68 VHF Programable W/Warranty New!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 02:29:51 UTC
From: ravenfalls@aol.comnojunk
Message-ID: <20020407222951.20514.00002771@mb-ma.aol.com>
Source record: 44983

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344783028

View my website:
http://www.azradio.8k.com

Thanks,

Joe

4679. Re: FS VIBROPLEX VIBRO-KEYER DELUXE MODEL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 02:46:25 UTC
From: John Kassay <jkassay@sympatico.ca>
Message-ID: <nw7s8.2284$e64.561840@news20.bellglobal.com>
Source record: 44984

Be advised that this item has been SOLD Thank you
John VE3FDK

"John Kassay" <jkassay@sympatico.ca> wrote in message
news:BvB%7.20180$qC1.3765308@news20.bellglobal.com...
> I have For Sale Mint Vibroplex Vibro-Keyer Deluxe Model
> All Chromium...Mainframe, Base and parts...Red Paddles
> Little decorative..75 ct top piece insert is missing
>
> Asking $ 90.00 US plus shipping (approx $ 10.00)
> Will ship in styrofoam box to assure safe delivery
>
> John... ve3fdk@rac.ca
>
>

4680. Re: FS UT-16 ICOM Voice Synthesizer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 02:47:13 UTC
From: John Kassay <jkassay@sympatico.ca>
Message-ID: <7x7s8.2301$e64.561957@news20.bellglobal.com>
Source record: 44985

Be advised that this item is still availbale
Thank you John

"John Kassay" <jkassay@sympatico.ca> wrote in message
news:kzB%7.20201$qC1.3767929@news20.bellglobal.com...
> I have For Sale an Icom UT-16 Voice Synthesizer for the Icom IC-27A
> Best offer I will ship
>
> John ve3fdk@rac.ca
>
>

4681. MFJ 784 Manual wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 03:08:33 UTC
From: Rich <ad6x@arrl.net>
Message-ID: <3CB10A18.498B694D@arrl.net>
Source record: 44986

I am looking for a manual for the original MFJ-784 DSP filter (the non B version).

Thank you,
Rich

4682. Alinco DR-605T Dual Band (Mobile) Cross Band Repeat Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 03:44:05 UTC
From: "Joseph B. Bitner" <jbitner@charter.net>
Message-ID: <ub24djs9f6jq2a@corp.supernews.com>
Source record: 44987

I recently purchased an Alinco DR-605T from Ebay. It's in excellent condition, and I'm generally pleased with the radio.

I can't seem to figure out cross band repeat. Actually, the way it's worded in the owners manual, I'm a bit concerned that it might not be capable of what I want. In the past, I've used cross band repeat, to make it possible to hit a certain repeater while out in the woods in my bicycle. I ride in some secluded areas, and the HT alone can't make it onto the repeater. So, I'd set the rig in my vehicle (on a nearby mountaintop) up to listen for me on 2m, and rebroadcast to the repeater in the 70cm side of the radio. And of course, the repeater crosses over to 2m, in my mobile rig, and broadcasts back to me. I can't seem to get this set up and running on the Alinco DR-605T. Can anyone offer me some assistance?

Thanks,
Joe

jbitner@charter.net

4683. FA: NU 813 TRANSMITTING TUBE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 04:15:39 UTC
From: Daniel Hicks <dahicksNOSPAM@email.com>
Message-ID: <LP8s8.16758$CU.28007@rwcrnsc51.ops.asp.att.net>
Source record: 44990

FOR AUCTION: NU 813 TRANSMITTING TUBE

I have for auction a National Union 813 Transmitting Tube. This tube is in good to excellent condition, and comes with the original box. The tube appears to have never been used. I have no way of testing this tube, so it is being sold AS IS.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344962484

For additional information, and and larger pictures, please visit:

http://www.qsl.net/w8mmq/temp/813tube.html

73 de,
Dan, W8MMQ

4684. FS swr meters and ant. switch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 04:39:50 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <qa9s8.88$Z46.1015@news>
Source record: 44988
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

I have some excess stuff. Make me an offer or a trade.I'm interested in VHF
and UHF stuff.
1) MURA CBM-20 swr/field strength/watt meter 10watts/100watts
small but heavy for it's size
2) Para Dynamics PDC-550 larger and has 3 meters SWR/WATTS/MODULATION
forward and reflected switch
3 power levels 10/100/1000
swr and mod tuning knobs
3)B&W Model 595 - 6 position antenna switch.used but works.
4)MFJ Model 812B VHF SWR/Wattmeter
All items are used but working.

--
KC8SSG

4685. WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 04:50:29 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <pk9s8.89$Z46.1157@news>
Source record: 44989
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

I'm in need of a 2 meter vert. Anybody have one laying around?Please email
me with price and specs.
Thanks
Rob
KC8SSG

4686. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 06:21:35 UTC
From: Tony Hwang <dragon40@shaw.ca>
Message-ID: <3CB13736.C9D5909A@shaw.ca>
Source record: 44991
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

Hi,
Why don't you make one?
Very easy. GP, J-pole, 1/4 wave, etc.
Have some fun.
73,
Tony, VE6CGX

KC8SSG wrote:
>
> I'm in need of a 2 meter vert. Anybody have one laying around?Please email
> me with price and specs.
> Thanks
> Rob
> KC8SSG

4687. Question regarding feedback in rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 11:30:40 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <sbfs8.7094$PQ.769216@news20.bellglobal.com>
Source record: 44992

Rig is a Yaesu FT900. On transmit, a slight bit of feedback can be heard through the speaker. Sounds like a speech monitor circuit, although not anywhere near the amplitude. Just enough to know it is there. Does it with both the D104 and the Heil HC5 mics. The rig is hooked into the computer sound card for digital modes, and I have an audio tap coming off the sound cards audio out line (the rigs tx input line) to a small external speaker that I use for monitoring the transmitted digital signals. Could this be a part of the problem? It doesn't sound like it is getting on to the transmitted signal, just more of an annoyance. And it does vary in amplitude as I adjust the mic gain on the radio.

I disconnected everything from the radio except for mic, power & antenna and it is still there. Antenna is a hidden longwire. Could it be an antenna issue? I don't have a dummy load to try.

Suggestions?

4688. Re: Question regarding feedback in rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 11:35:30 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <_ffs8.6601$AX.985295@news20.bellglobal.com>
Source record: 44993

Also I was wondering if I should be using an impedance matching transformer between the Heil HC5 and the radio?

4689. ITT/MacKay MSR-8050A HF tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 11:40:35 UTC
From: Mike Linger <gspubl@tca.net>
Message-ID: <ub4aismpkdvi25@corp.supernews.com>
Source record: 44909

FS: MacKay MSR-8050A HF Tranceiver. 1.6 to 30 Mhz continuous, 125 watts out, 100 memories, This radio is sick and needs work. $375 as-is.

4690. Vintage microphones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 11:59:26 UTC
From: Mike Linger <gspubl@tca.net>
Message-ID: <ub4c8r1o3qf30e@corp.supernews.com>
Source record: 44911

FS: Siltronix desk mike. This is just a Shure 444 desk mike with Siltronix written on the front. $50.

FS: Kenwood MC-50 desk mike, $50.

FS: American Microphone C. model D4TZ desk mike, rather strange looking, $125.

4691. Re: Question regarding feedback in rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 12:06:16 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ub31ur69tl49f5@corp.supernews.com>
Source record: 44994

Hows the station grounding?

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:sbfs8.7094$PQ.769216@news20.bellglobal.com...
> Rig is a Yaesu FT900. On transmit, a slight bit of feedback can be heard
> through the speaker. Sounds like a speech monitor circuit, although not
> anywhere near the amplitude. Just enough to know it is there. Does it
with
> both the D104 and the Heil HC5 mics. The rig is hooked into the computer
> sound card for digital modes, and I have an audio tap coming off the sound
> cards audio out line (the rigs tx input line) to a small external speaker
> that I use for monitoring the transmitted digital signals. Could this be
a
> part of the problem? It doesn't sound like it is getting on to the
> transmitted signal, just more of an annoyance. And it does vary in
> amplitude as I adjust the mic gain on the radio.
>
> I disconnected everything from the radio except for mic, power & antenna
and
> it is still there. Antenna is a hidden longwire. Could it be an antenna
> issue? I don't have a dummy load to try.
>
> Suggestions?
>
>

4692. Hamcom not copying CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 12:56:45 UTC
From: cprstn54zz@att.net
Message-ID: <3cb18fcf.210022437@news-server.optonline.net>
Source record: 44995

I am using a Vectronics adapter (VEC-1613) with an FT990/SP6 and an 8086 laptop.

Hamcom shows the frequency distribution (F7) and lets me match up frequencies (F9) and set the code speed, but nevertheless prints gibberish to the screen in CW mode (F2). Mostly t's and e's. I fiddled with the FT990 filters, the SP6 filters, volume (AF gain) and RF gain -- with no improvement. The signals are S5 or better and all are easily copied by ear.

Once in a rare while it does OK (two times in 30 tries, with maybe 80% accuracy), so maybe I am missing some parameter setting? Any help will be appreciated.

I have an RS-232 tester on the port (COM1) and can see the appropriate LED going on and off with the signal. I have tried RF/AF settings that have the LED going completely off when no signal and partly lit when no signal.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

4693. Re: CW Contest Simulators

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 13:07:44 UTC
From: Justin Giles-Clark <justingc@ozemail.com.au>
Message-ID: <3CB1961F.FAECB235@ozemail.com.au>
Source record: 44997
Cross-posted to: alt.ham-radio.hf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

George,

Try RUFZ, its free and is found at
http://www.sk3bg.se/contest/rufz.htm.

Ku3o wrote:

> Anyone have recommendations for CW contest
> simulators... I want to improve my CW
> proficiency, and not have to wait for a contest
> weekend to do it...
>
> Hopefully they exist and are not too expensive...
>
> Thanks,
> George - Ku3o

---
73 de VK7TW Justin Giles-Clark

4694. Re: TS-820S Owners Manual and Service Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 13:11:56 UTC
From: Curtis Scholl <cscholl@izzy.net>
Message-ID: <3CB1971C.4ABFE58A@izzy.net>
Source record: 44996

Cliff:

I had hoped it was a simple thing. I will try it out.

Thanks again.

Curtis Scholl
cscholl@izzy.net

Clif Holland wrote:
>
> Install the jumper on the VFO socket on the back.. Pins 8-9
>
> --
> Clif Holland, KA5IPF
> AVVid
> Authorized Kenwood and Icom Amateur Service
> www.avvid.com
> 1-800-214-5779
> "Curtis Scholl" <cscholl@umich.edu> wrote in message
> news:3CB0EF5C.9090009@umich.edu...
> > Greetings:
> >
> > I am in possession of a Kenewood TS820S Xcvr. The VFO does not seem
> > to work and the Digital readouts are not working either. In any case,
> > without some form of service manual I am dead in the water.
> >
> > Symptoms are:
> >
> > VFO indicator will not light up when VFO selected. FIX light works
> > when FIX is selected. Audio Section works. IF shift works like the
> > TS520SE and is working. When the 25Khz calibration is selected, no
> > proper opertion is apparent. So, I am assuming the VFO section is dead
> > or I don't know how to operate this thing anymore. I worked with a 520
> > and this looks very similar except for the digital readout and the black
> > vernier dial.
> >
> > What can I look for in the system while I am waiting for a service
> > manual?
> >
> > Anyone out there with photocopies of the Owner's manual and/or
> > Service manual willing to make another ? Email the details to
> > cscholl@izzy.net
> >
> > Thanks

> >
> > Curtis Scholl
> > KG8SU
> > cscholl@izzy.net
> >

4695. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 15:06:42 UTC
From: "Michael P. Williams" <williams@fdt.net>
Message-ID: <3CB1B202.E0F642A1@fdt.net>
Source record: 44898
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The pair of 6JS6C's have been sold.

Tubes were offered and sold to AB BROWN.
I have no other 6JS6C's (or 6KD6's, 6146's, etc...).

Thanks to all who responded!
(I had no idea how many loyal FT101 fans were still out there.)

73 to all,
Mike Williams
NZ4K
EL89tq

4696. Too much seller BS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 16:55:46 UTC
From: cprstn54zz@att.net
Message-ID: <3cb1c998.224815296@news-server.optonline.net>
Source record: 44899

What gives with the hams who advertise here, on eBay, on QTH and eHam? I am finding that items that are supposed to be "working" and not "DOA" are arriving with blown fuses, covered in crud and with fried components. No way were these things working when shipped. So far, I have had three like this out of eight purchases. Luckily, all were fixable with inexpensive parts and bench time. At least when the seller says he hasn't tested it and is selling as is, you know what you are getting into.

The only other hobby I have seen with so much lying is fishing, but that is expected.

Ken
(to reply via email
remove "zz" from address)

4697. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 18:12:45 UTC
From: holdit@nospam.org
Message-ID: <3cb1dd53.9976564@news.humboldt1.com>
Source record: 44900
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

On Mon, 08 Apr 2002 06:21:35 GMT, Tony Hwang <dragon40@shaw.ca> wrote:

>Hi,
>Why don't you make one?
>Very easy. GP, J-pole, 1/4 wave, etc.

another vote for a Jpole.
a quick project for a small propane torch and copper tubing cutter.

- kc6cff

4698. Re: AOR AR1500 Scanner-Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 19:51:25 UTC
From: Stevie <NOSPaM@iglou.com>
Message-ID: <3cb1f4ea_3@news.iglou.com>
Source record: 44901

Sold.

Thanks, Steve

"Stevie" <NOSPaM@iglou.com> wrote in message
news:3cb0f789_1@news.iglou.com...
> Wide Range Handheld, Pre-legislation 1993 Model, Excellent Condition
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344915992

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 4/2/02

4699. Re: Too much seller BS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 20:03:05 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3CB1F781.6DCC378A@amsat.org>
Source record: 44902

Hi Ken -- I have learned that on e-bay or on the news groups, I send an e-mail and ask if the unit is fully operational
in all modes in all respects and guarnteed money back if not. Also comestic condition if that is important to me.
If the seller sez as they sometimes do "I plugged it in and it lit up but I don't know any thing about how it works", then its worth a lot ask.

I have returned a few items because not as advertised -- but only a very few. And the sellers honored the agreement.

For those that falsify the condition of a rig, intentional or otherwise, they will get a black mark on e-bay and folks will stop buying from them -- many there earn extra income by e-baying and are foolish to short change some one.

And of course you have seen the bad guy alerts here -- so best be honest and I suspect 99% + of the Amateurs are just that.

My two green stamps worth.
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
Ken wrote:

> What gives with the hams who advertise here, on eBay, on QTH and eHam?
> I am finding that items that are supposed to be "working" and not
> "DOA" are arriving with blown fuses, covered in crud and with fried
> components. No way were these things working when shipped. So far, I
> have had three like this out of eight purchases. Luckily, all were
> fixable with inexpensive parts and bench time. At least when the
> seller says he hasn't tested it and is selling as is, you know what
> you are getting into.
>
> The only other hobby I have seen with so much lying is fishing, but
> that is expected.
>
> Ken
> (to reply via email
> remove "zz" from address)

4700. Icom IC-T81A Quad Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 20:18:02 UTC
From: Ross Hatfield <w8tz@qsl.net>
Message-ID: <_Vms8.16397$SG2.3489363@news1.news.adelphia.net>
Source record: 44903

I have for sale a Icom IC-T81A Quad Band HT. This radio will transmit and receive on 50, 144 and 440 mhz plus 1.2 gigaherts. It is in mint condition and has barely been used. It was kept in a vinyl case at all times. Broadband receiver covers FM and TV broadcast audio, 6 meter AM and FM, aircraft, public service bands, analog cellular image frequencies and much more. Includes the following accessories:

- Icom BC-119 DeskTop Charger ($89 from HRO not including radio adapter)
- Icom vinyl case
- Speaker mic
- Boom mic headset with earphone and PTT (this is brand new and never used)
- Lithium-ion rechargeable battery
- Rubber antenna
- Belt clip and strap
- Manual and all original boxes
- Serial number 001225

Pictures available....Price $275 plus shipping

Thanks, w8tz@qsl.net

4701. Kenwood TS-570 ready to be replaced by new model???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 20:49:35 UTC
From: Karl Juul <karljuul@hotmail.com>
Message-ID: <znns8.56399$GF1.8704347@typhoon.nyroc.rr.com>
Source record: 44904

I'm in the market for a new transceiver and have been considering the Kenwood TS-570DG, but wonder if it's about to become an orphan... it was introduced 5 years ago which seems like a long product-cycle, plus I notice that Kenwood is offering a $200 rebate on this through 5/30/02, which is usually a good indication they are trying to deplete present inventory.

Are there rumors about what will replace the TS-570 and when?

Karl

4702. Re: Hamcom not copying CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 21:24:31 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204081324.2bc90103@posting.google.com>
Source record: 44905

cprstn54zz@att.net (Ken) wrote in message
news:<3cb18fcf.210022437@news-server.optonline.net>...
> I am using a Vectronics adapter (VEC-1613) with an FT990/SP6 and an
> 8086 laptop.
>
> Hamcom shows the frequency distribution (F7) and lets me match up
> frequencies (F9) and set the code speed, but nevertheless prints
> gibberish to the screen in CW mode (F2). Mostly t's and e's. I
> fiddled with the FT990 filters, the SP6 filters, volume (AF gain) and
> RF gain -- with no improvement. The signals are S5 or better and all
> are easily copied by ear.
>
> Once in a rare while it does OK (two times in 30 tries, with maybe 80%
> accuracy), so maybe I am missing some parameter setting? Any help
> will be appreciated.
>
> I have an RS-232 tester on the port (COM1) and can see the appropriate
> LED going on and off with the signal. I have tried RF/AF settings
> that have the LED going completely off when no signal and partly lit
> when no signal.
>
> Ken KC2JDY

Have you tried "reverse"? Sometimes that will help. I don't use that
program much anymore as I've gone all sound card, but when I did, the
most important thing to copy cw was probably the "F9" tuning setting.
I'd turn the ALC to "on", and then go to F9 and set the tuning needle
to be right in the middle of the two frequencies. Once you get it in
the middle, the ALC should keep it there if it's copying. If it still
doesn't work, then try the reverse, and also try to keep the CW speed
as close to whats being received as you can. Also I've noticed varying
the IF shift or passband tuning can help copy. I'm now totally
soundcard, and usually use hamscope for PSK31, RRTY, CW, etc. I think
it may well copy CW a bit better, but hard to say. You might want to
give it a try if you can run windows soundcard programs on another
box. Of course, this won't be happening on an old 8088 laptop...:(
You'd probably need a slower pentium or at least a fast 486 to run
that. I think a pentium 120 is recommended, but I'd have to check. MK
>
>
>
> Ken
> (to reply via email
> remove "zz" from address)

4703. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 21:29:45 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ub42vf20papd0c@corp.supernews.com>
Source record: 44906
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

I'll second the idea of building one! I use a homebrew 1/4 wave groundplane
here. VERY broad, and works great!

Bill
KC4KMG

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"KC8SSG" <kc8ssg@qsl.net> wrote in message news:pk9s8.89$Z46.1157@news...
> I'm in need of a 2 meter vert. Anybody have one laying around?Please email
> me with price and specs.
> Thanks
> Rob
> KC8SSG
>
>
>

4704. Re: Question regarding feedback in rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 21:31:52 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204081331.65b019a1@posting.google.com>
Source record: 44907

"VE3TMT" <ve3tmt@rac.ca> wrote in message news:<sbfs8.7094Antenna is a hidden longwire. Could it be an antenna
> issue? I don't have a dummy load to try.
>
> Suggestions?

Probably the antenna. You probably have quite a bit of RF on your feedline, etc.
Not sure how you are feeding it. You have a good bit of rf floating around the shack, I'd say. If you can't change antennas, and the RF is not hurting anything otherwise, you'll probably just have to live with it. Grounding may or may not help. Normally , I would say it wouldn't be much help. The antenna and lack of decoupling from the feedline should be the real problem, not the ground or lack of it. MK

4705. Re: Kantronics KPC-2 TNC Documentation Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 21:46:34 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <43ps8.753$eV4.27754@reggie.win.bright.net>
Source record: 44908

have manual if you need it
cul de k9wkj
radiotronicgizzmo <radiotronicgizzmo@spydercat.com> wrote in message
news:uPJr8.111951$K52.16870708@typhoon.tampabay.rr.com...
> I just got 2 Kantronics KPC-2 Terminal Node Controllers (TNC) -- one old
> version and one 'new' with the KA node software.
>
> I don't have any docs on the commands nor schematics. Nor can I find it
> anywhere on the web.
>
> I got them on the air just using the standard TNC2 commands, but there is
> obviously alot more (KA node stuff, PERM, etc.,etc)
>
>
> Can anyone help????
>
>
> thanks
>
>
>
>

4706. Re: Hamcom not copying CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 23:19:11 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CB2256F.B2E8345A@dialpoint.net>
Source record: 44912

While hamcom was a very nice program for the time, I never could get it to copy CW very well. Unless the CW is machine sent many programs have a very hard time with it.

Ken wrote:
>
> I am using a Vectronics adapter (VEC-1613) with an FT990/SP6 and an
> 8086 laptop.
>
> Hamcom shows the frequency distribution (F7) and lets me match up
>

4707. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-08 23:49:12 UTC
From: kf7qz@yahoo.com
Message-ID: <3cb22cb3.3244326@news.verizon.net>
Source record: 44910
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

>I'm in need of a 2 meter vert. Anybody have one laying around?Please email
>me with price and specs.
>Thanks
>Rob
>KC8SSG

As they all said, Build one.

60 Inches of 300 ohm twin lead from Radio shack

About 6' of 1/2" PVC and a cap.

Somthing to pin through to hold the twin lead.

Coax to solder to it.

Use these dimentions

http://www.qsl.net/ai4hb/jpole.html

Your all set. I just built one and it performs outstanding on both
2m and 70cm

Rick KF7QZ

4708. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 00:18:23 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <jrqs8.111$Z46.1377@news>
Source record: 44914
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

I want to put something outside and the xyl is very strict on what shows. So
I thought a vertical would be the least obtrusive.Thats my thinking
"radiofun" <radiofun@charter.net> wrote in message
news:ub42vf20papd0c@corp.supernews.com...
> I'll second the idea of building one! I use a homebrew 1/4 wave
groundplane
> here. VERY broad, and works great!
>
> Bill
> KC4KMG
>
>
> --
> radiofun@charter.net
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "KC8SSG" <kc8ssg@qsl.net> wrote in message news:pk9s8.89$Z46.1157@news...
> > I'm in need of a 2 meter vert. Anybody have one laying around?Please
email
> > me with price and specs.
> > Thanks
> > Rob
> > KC8SSG
> >
> >
> >
>
>

4709. FS: SB-200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 00:20:45 UTC
From: fredez2@airmail.net
Message-ID: <23DD096B2C71A1F0.0EDB2C2084B162F1.36409A6D5C45FA15@lp.airnews.net>
Source record: 44913

The 572Bs I had for sale have been sold. I still have the SB-200 for sale for $350. It has been working just fine and looks pretty good. I live in Richardson, Texas, which is in the Dallas area and would be pleased to meet someone within a reasonable distance to deliver the amplifier, but I do not want to ship it. Also, I will be at the Belton hamfest. If you're interested please contact me at 972-231-7511 or via email. Thanks, Fred W5HTR

4710. Re: Best Freeware Terminal program for PK-232?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 00:52:35 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CB23B53.B9155D44@dialpoint.net>
Source record: 44917

Why not chunk the pk232 and just run some of the very good free sound
card programs found on this site>

http://www.muenster.de/%7Ewelp/sb.htm

Don't have the url handy but search for RASCAL for a simple audio
interface if you can' build the simple audio interface to the rig.

SKooter wrote:
>
> Sorry but I just can't see paying around $100 for a terminal program
> to run a PK-232. I've somehow lost the floppy that had the old
> PC-PakRatt software on it, may have been in a bunch of 5 inch stuff I
> tossed about a year ago. Just interested in playing around a bit on some
> of the digital modes and remembering all the commands for the PK-232
> using Hyperterm is taxing my tired old brain.
> Suggestions and links to some freeware or shareware would be
> appreciated.
>
> --
> Dennis W5XO
>

4711. Best Freeware Terminal program for PK-232?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 00:53:20 UTC
From: SKooter <Corvette_Crazy@hotmail.com>
Message-ID: <pYqs8.3694$3D3.1875641502@twister2.starband.net>
Source record: 44915

Sorry but I just can't see paying around $100 for a terminal program
to run a PK-232. I've somehow lost the floppy that had the old
PC-PakRatt software on it, may have been in a bunch of 5 inch stuff I
tossed about a year ago. Just interested in playing around a bit on some
of the digital modes and remembering all the commands for the PK-232
using Hyperterm is taxing my tired old brain.
Suggestions and links to some freeware or shareware would be
appreciated.

--
Dennis W5XO
http://GoldWing.mystarband.net
Every man desires to live long, but no man desires to be old.
-- Jonathon Swift

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 04/03/2002

4712. Re: Too much seller BS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 01:40:33 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <lErs8.251831$q2.29276@sccrnsc01>
Source record: 44916

As you have now found out, the unethical sellers are poisoning the site for everyone else.

It is a shame but E-bay is becoming known as the home of the greedy and the ignorant.

Perhaps someone will come up with a way to close the loopholes on the bad apples there.

73

4713. Re: LIfe of LiIon cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 01:50:45 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91EAC0168AF74Frog207Junocom@148.78.248.76>
Source record: 44918
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

> But I seem to remember reading that Li-Ion is only good for 1/2 or 2/3
> the number of recharge cycles that a Ni-Cad will have.
>

That is correct. I'm trying now to find the factory source to back up
this information...

Ed

4714. Kenwood TM-231A Bulbs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 01:56:30 UTC
From: Jay Kolinsky <jkolin@worldnet.att.net>
Message-ID: <iTrs8.12931$Rw2.1035632@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44919

Anyone know what the 2 bulbs are that back light the LCD display on this old 2M transceiver. I unsoldered them from PC board in rear of display.

They have wire leads and the glass envelope is .120" dia and about .250" long. Any idea of voltage or lamp type? It appears to be a T-1 size but I don't know the voltage.

Help.

Tnx.....Jay ne2q@arrl.net

4715. FAQ: Icom IC-746 Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:02:02 UTC
From: Dana Hoggatt <muck@mdbs.com>
Message-ID: <ub4itq1e010q42@corp.supernews.com>
Source record: 44920

FAQ: Icom IC-746 HF/VHF Transceiver

Coordinator: Dana Hoggatt
kb9sss@arrl.net

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==========

Recent Changes

4.07.2002 More info on >100w power output.
4.06.2002 Added Q/A about setting NR level

3.27.2002 General cleanup - links, TOC, etc...
3.24.2002 More info on SEND relay isolation circuits
3.24.2002 Added SM reference for BCB ATT mod
3.19.2002 Added another magazine article
3.18.2002 Expanded info about >100w output alignment
3.17.2002 Started moving "mods" into a seperate section
3.16.2002 More updated info on LCD (Q302) failures
3.08.2002 Added Q/A on "long wire" antennas
3.06.2002 More info on amp/ant switching

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6Khz wide IF filters
Safe 2m TX/RX Sequencing
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Seperate 2m TX/RX Antenna Lines
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LCD Driver Transistor Replacement
Poor Man's TCXO
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Cordless Headset Microphone
Automatic Antenna/Amplifier Selection by Band
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Manual Errata

Manual Discrepancies

Glossary

Contributors + Acknowledgements

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S:1. ADMINISTRIVIA

Q:1.1. What is an FAQ?
Q:1.2. Where can I get a copy?
Q:1.3. Where do I send feedback?

Welcome to the IC-746 FAQ.

Short Answer

FAQ stands for "Frequently Asked Questions". It tries
to cover common questions/problems/issues associated
with Icom's IC-746 HF/VHF amateur radio transceiver.

The master copy is kept at:

http://groups.yahoo.com/group/IC746/files/IC746-faq.txt

Mirrored copies (after a short delay) appear at:

http://www.qsl.net/kb9sss/IC-746/IC746-faq.txt

An older version (June 2001) is sitting at:

http://www.skysdaughter.com/icom746-faq

You do not need a Yahoo email account to access the
master copy, however, you will need a logon account.
Yes, that is a subtle but hopefully minor distinction.
Not everyone is willing to have a login account at Yahoo
(even if it is free), which is one of several reasons
for maintaining the mirror sites.

Also, we post the FAQ monthly to:

news:rec.radio.amateur.equipment

usually sometime between the 1st and the 10th.

You can post questions/comments about the FAQ to
the above newsgroup.

Long Answer

The format of this FAQ should become apparent right from
the start. Questions are grouped into related sections
and subsections, roughly in the form of an outline.
Questions start in column one with their composite

section number.

When possible/practical, there will be both a short
and long answer. The short answers will try to be
brief and to the point, typically about one paragraph.
While correct, quick, and immediate, it will often gloss
over subtleties and details. The long answers will cover
theory, alternatives, dissenting opinions, and other
supplemental material. We try not to unnecessarily
duplicate information between the answers (this one
is an example of that). Long answers may go on for
several pages.

The questions that are addressed here (as well as the
answers) come from several sources.

This FAQ was created by and is hosted by folks on a
Yahoo e-mail discussion group at:

http://groups.yahoo.com/group/IC746

www.qth.net hosts a more generalized Icom e-mail list
that covers all models, not just the IC-746. You can
lookup more information or subscribe to that list at:

http://mailman.qth.net/mailman/listinfo/icom/

Some of the info here originally appear upon a bbs
style on-line discussion group that used to be at:

http://vartel.com/icom746/icom746index.html
(site not responding Jan-2002)

There are also the following newsgroups:

news:rec.radio.amateur.equipment
news:rec.radio.swap

Specific comments or clarifications can be sent directly
to the FAQ coordinator. "Content submissions" would be
greatly appreciated. However, general discussion/debate
over the answers is best done in a more public forum,
like one of those mentioned above.

Q:1.4. What are the future plans for the FAQ?

Many have suggested/asked that the FAQ take on a
graphical rather than text format to better facilitate
charts, photos, diagrams, etc... The two front running
formats are HTML and PDF, each of which has advantages
and disadvantages. I now have the tools to do both
and will be persuing it the second half of 2002.

Most of the power supply information will be separated
out into a separate FAQ that is applicable to all rigs.
This fits in better with the new ICOM Resource pages at:

http://www.qsl.net/icom/

Q:1.5. What questions still need to be answered?

There are plenty of topics that still need or deserve
to be covered. Here are some topics and details we'd
like information on (in no particular order):

* Levels and impedances of all audio connections
(mic, phones, acc, etc...)

* We still do not have enough reliable reports to
confirm which "birdies" (if any) actually exist.

* How does one go about hooking the 746 up for PSK,
TNC, and CI-V operations at the same time.

* CW Zero-Beat confusion
(as well as BFO and "reverse" operation)

* More information on the front panel power switch
and its interaction with the extra pins on the
T-connector in the back.

* More service and repair information

* Better explanation of band stacking registers

* Operating tips

* Instructions on how to use internal ATU

* Better explanation of COMP (gain, FM, etc...)

* Compare/contrast the 746 vs 746PRO

We welcome and encourage submissions.

Q:1.6. What does this abbreviation or TLA mean?

Hams use a lot of abbreviations and TLAs (Three Letter
Acronyms), Toward the end of this document, is a small
glossary to some of the abbreviations we use in the FAQ.

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S:2. GENERAL INFO

Q:2.1. Should I buy an IC-746?

Yes. Try it, you'll like it.

This FAQ is maintained by happy, loyal, and devoted
IC-746 owners. What do you really think we're going
to say?

One thing nearly everyone (both loyalists and detractors)
agrees upon is that you should make every effort to
try out a rig before purchasing it.

Q:2.2. What are the IC-746's features?

For features, check out the IC-746 specifications
from brochures available at your local amateur radio
equipment store, on-line documents at various vendor
sites, or directly from Icom's WWW site at:

http://www.icomamerica.com/

On-line copies of the IC-746 sales brochure are at:

http://www.qsl.net/kb9sss/IC-746/IC-746-Brochure.pdf
http://groups.yahoo.com/group/IC746/files/IC-746-Brochure.pdf

Of particular interest might be the on-line copy of
the instruction manual.

Most of the 746's problems or faults show up either in
this FAQ (eventually) or in one of the archives at:

http://groups.yahoo.com/group/IC746
http://mailman.qth.net/mailman/listinfo/icom/

Q:2.3. How does the IC-746 stand up to the ______ ?

Probably the most objective, quantitative comparisons you
will find are the QST product reviews (freely available
to ARRL members):

http://www.arrl.org/members-only/prodrev/

Simpler, more limited, comparison charts are available
on the Amateur Electronic Supply WWW site at:

http://www.aesham.com/compare/comp_hf.html

User written reviews can be both more personal and
more detailed. They can also be more biased. You can
find plenty of them at:

http://www.eham.net/reviews

This topic has come up several times on Yahoo's IC746
discussion group. One of the more interesting threads
along these lines starts with message 1012 and ends
with message 1028. I'm told that message 1023 is
particularly good. Another good thread starts with 1049
and ends with 1077.

http://groups.yahoo.com/group/IC746/message/1012
http://groups.yahoo.com/group/IC746/message/1023

Q:2.4. Where can I buy/sell a used IC-746?

Usually when someone asks this on the internet, they are
looking for an on-line swap page. There are, of course,
plenty of other options. Most dealers have used/demo
equipment. Hamfests are a traditional favorite, as are
"swap nets" on HF.

That said; the two largest forums on the internet for
amateur radio gear are the USENET newsgroup

news:rec.radio.swap

and the infamous eBay auction site.

http://www.ebay.com

"Amateur Radio Trader" is both a magazine and a WWW
site devoted to amateur radio classifieds:

http://www.amradiotrader.com
(site not responding Jan-2002)

Yahoo has a small auction site as well:

http://list.auctions.shopping.yahoo.com/23761-category.html?alocale=0us

After those, you have your choice of dozens of
dedicated swap sites on the net. A few of them are:

http://www.arrl.org/RadiosOnline/
http://www.qrz.com/forum/
http://www.eham.net/classifieds/
http://www.k1dwu.net/hamtrader/

AC6V maintains an entire list of swap pages as part
of his excellent ham links/resource site.

http://www.ac6v.com/swap.htm

Q:2.5. How much is a used IC-746 worth?

Unlike used cars, there is no official "blue book"
for ham equipment. Only YOU can decide this.

Your best bet is to peruse the archives for

news:rec.radio.swap

over the past 6 months or so.

You might also check out one of the following sites

Electronic Boneyard Prices:

http://www.geocities.com/CapeCanaveral/Hall/8701/ham/boneyard.htm

E-Bay prices:

http://aade.com/hampedia/prices.htm

Virtual Hamfest - Recent Prices:

http://www.vhamfest.com/prices.html
(site not responding Jan-2002)

Good luck.

Q:2.6. Is there a dedicated HF net for the IC-746?

Yes, one was started in October, 2001.

It convenes 20M SSB near 14.2525 Mhz +/- QRM, on
Sunday evenings at 9:00pm Eastern time (6:00pm Pacific).

The folks that run the net shift it along with Daylight
Savings Time in the U.S.A. Therefore, during "standard"
time (last Sunday in October to the first Sunday in
April) the net starts at 0200 UTC Monday. During
"savings" time (first Sunday of April through last
Sunday of October) the net starts at 0100 UTC Monday.

For the curious, not all of the U.S.A. participates in
"daylight savings time". Likewise, portions of Europe
participate, but on a different timetable. A wealth
of information on DST can be found via Yahoo at:

http://dir.yahoo.com/Science/Measurements_and_Units/Time/Daylight_Saving_Tim
e

or within the AC6V link indices at:

http://www.ac6v.com/opaids.htm#CLOCKTIME

or directly from NIST (the National Institute of
Standards and Technology) at:

http://www.time.gov

The folks in the Yahoo IC746 e-mail group try to maintain
a net calendar at:

http://groups.yahoo.com/group/IC746/calendar

Yes, you have to be a member of the e-mail group to
access their pages, but as a fringe benefit, you'll even
get an automatic e-mail reminder on the day of the event.

We've heard of a few other HF nets devoted to Icom
equipment in general. They meet at:

Sunday, 1700 UTC, 14.317 Mhz ssb
Sunday, 2100 UTC, 14.317 Mhz ssb

Q:2.7. Are there electronic copies of 746 instruction manuals?

YES! During the first week of November, 2001, Icom
made an electronic copy of the IC-746 Instruction Manual
(along with many others) available on their WWW site at:

http://icomamerica.com/support/documents/index.html

A backup copy of the manual is stored in the IC746
Yahoo group's "Files" area at:

http://groups.yahoo.com/group/IC746/files/IC-746-Instruction-Manual.pdf

as well as at the QSL.NET ICOM Resource pages:

http://www.qsl.net/kb9sss/IC-746/IC-746-Instruction-Manual.pdf

Additionally, the FCC posted the IC-746pro instruction
manual (and various other documents) at:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.h
ts?mode=Edit&form=Exhibits&application_id=740578&fcc_id=AFJIC-746PRO

A backup copy of both parts of this manual is stored
in the IC746 Yahoo group's "Files" area at:

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-1.pdf

http://groups.yahoo.com/group/IC746/files/IC-746pro-Instruction-Manual-2.pdf

Another good place to look for on-line manuals is:

http://www.mods.dk/

While Icom has relaxed a little in providing these
documents, they are still protected by copyright.
Please, treat them accordingly. Remember, Icom is
doing us a favor.

Q:2.8. Are there electronic copies of 746 service manuals?

No such copies are known to exist, although they would quickly become popular if they did. As of May 2001, Icom had no plans for releasing one. Additionally, Icom considers any such external productions to be a violation of their copyright. Ray (the product manager at the 2001 Hamvention) was very firm on this.

Hard copies are available through any Icom retailer as well as through the W7FG Vintage Manual WWW site at:

http://www.w7fg.com/

Q:2.9. How do I fix the font substitution error in the PDF manual?

When trying to read the PDF version of a 746 Instruction Manual with the Adobe Acrobat Reader, some people encounter the following three dialogs on page 10 of the document (PDF page 12).

A font required for font substitution is missing.

An error has occurred that may be fixed by installing the latest version of the Japanese Language Support package.

Unable to find or create font "Ryumin-Light-Identity-H". Some characters may not display or print correctly.

The error is not fatal. There are a few dozen places in the manual where text in diagrams will show up as a series of dots.

You can get rid of the error by downloading the appropriate Asian font package directly from Adobe's support pages. As of November, 2001, the appropriate link was:

http://www.adobe.com/support/techdocs/2a156.htm

Q:2.10. How does an IC-746s differ from an IC-746?

Japan has a 3rd Class license that is power limited (sort of like the defunct US Novice class). The IC-746s is identical to the IC-746, except that it caters to this limited operating class. It's output power is limited to 10w on HF and 20w on VHF.

Nobody has yet reported a "mod" for this rig to bring its power up.

Q:2.11. What is the IC-7400?
Q:2.12. What is the IC-746-PRO?

These are both successors to the IC-746. The IC-7400 is the Japanese version while the IC-746-PRO is the English version. We don't know yet what else (if anything) differentiates them besides their name.

There are two ways to look at the IC-746-PRO. Some view it as a beefed up IC-746 while others view it as a watered down IC-756-PRO. On the outside, it looks and operates very much like the IC-746. The controls are similar enough that you confuse the two. However, the inside (RF chain and DSP) is more like the IC-756-PRO than anything else.

Here are some features that the IC-746-PRO has over the IC-746:

+ 32bit DSP with 24bit ADC
+ Selectable digital filters (50+)
+ Sharp or Soft filtering (via DSP)
+ Digital TPBT
+ Manual digital notch filter (in addition to ANF)
+ Twinned Digital APF (great for RTTY?)
+ DSP based RTTY decoder
+ Adjustable digital noise blanker
+ Digital TX/RX equalization (instead of analog)
+ Digital speech compressor (instead of analog)
+ Digital voice recorder

You'll notice how prominently the DSP plays in this rig.

One thing the original 746 has over the 746-PRO is an additional IF stage, thus its TPBT is actually going through two offset IF filters. The 746-PRO achieves its TPBT via the DSP. Its argued that the DSP filtering more than makes up for the lack of the extra filter and is more programmable/flexible. It's counter argued that DSP filtering is not as effective as traditional IF filtering (the 746-PRO instruction manual even eludes to this) and that insufficient filtering early on overtaxes the DSP.

Both are excellent rigs and only time will tell just how effective DSP really is. Perhaps someday Icom will make a rig with both.

Here are some of the features the IC-756-PRO has that the IC-746 does not.

- Dual watch receiver design
- Real-time spectrum scope

Additionally, the IC-746-PRO retains the basic form
factor, LCD, control layout, and bonus 2m capabilities
of the IC-746.

Plenty of sales and technical information is available
(including downloadable pictures and brochures) from
Icom's WWW site at:

http://www.icomamerica.com/

There is a Yahoo discussion group devoted to the IC-7400,
as well as a group devoted to the 746 series in general.

http://groups.yahoo.com/group/IC7400
http://groups.yahoo.com/group/IC746

Icom has not yet made a copy of the IC-746-PRO
instruction manual available in electronic form, however,
the FCC has. You can access it and other information at:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.h
ts?mode=Edit&form=Exhibits&application_id=740578&fcc_id=AFJIC-746PRO

And a nice ham-written synopsis appears at:

http://www.qsl.net/ab4oj/ja7ude/ic7400.html
http://www.qsl.net/ab4oj/icom/ic7400/ic7400.html

Q:2.13. Where can I find info on other Icom rigs?
Q:2.14. Where is info on the 706, 718, 756, 765, 735, ...

This FAQ is devoted to the IC-746. As of November, 2001,
we do not know of any FAQ's devoted to other Icom models.
However, as of Jan-2002, a project was underway to start
accumulating and centralizing Icom information at:

http://www.qsl.net/icom/

While the coordinators of this list already have their
hands full, they would be glad to advise, help, and
collaborate with people interested in maintaining
other FAQs.

Much of the generic information in this FAQ is applicable
to other Icom rigs, but please, use common sense when
trying to apply it.

For general information on other Icom rigs try:

Icom's WWW site at:

http://www.icomamerica.com/

Icom e-mail discussion group at:

http://www.qth.net

Usenet newsgroup:

news:rec.radio.amateur.equipment

The definitive collection of "mods" for all makes and models of amateur radio equipment is at:

http://www.mods.dk/

Yahoo Groups hosts more than 40 e-mail/WWW discussion groups related or devoted to Icom equipment. Here are some of the more than 50 Icom related groups there.

http://groups.yahoo.com/group/icomr2
http://groups.yahoo.com/group/ICOMR3
http://groups.yahoo.com/group/ic706
http://groups.yahoo.com/group/ICOM706
http://groups.yahoo.com/group/IC-706Mk2G
http://groups.yahoo.com/group/IC-756PRO
http://groups.yahoo.com/group/ic756pro2
http://groups.yahoo.com/group/IC-Q7
http://groups.yahoo.com/group/IcomRadio

IC-765 information pages

http://www.execulink.com/~dstalk/

Last, but certainly not least, AC6V has a wealth of links and resources on amateur radios.

http://www.ac6v.com/swap.htm

Q:2.15. What articles have been written about the IC-746?

A Quality Sound Card Interface for ICOM Rigs

Lewis, Bob, AA4PB
March, 2002, QST, p.31

A great way to capitalize upon ACC port 1.

Solving Sound Card Microphone Problems

Covington, Michael A., N4TMI
June, 2000, QST, p.61

Shows a tiny, phantom powered, mic preamp

Automatic Amplifier Selection for the ICOM IC-746, IC-736 and IC-706MKII Transceivers

Hewitt, Paul, WD7S
May, 2000, QST, p.33

Operating via the ACC connector (thus bypassing
the SEND relay), this project provides automatic
amplifier keying (with ALC selection) based on
the Icom band signal.

A Direct Frequency Entry Keypad for ICOM Transceivers

Hansen, John, W2FS
December, 1999, QST, p.38

Adds an external keypad via a PIC and CI-V.

ICOM IC-746 MF/HF/VHF Transceiver (Product Review)

Wolfgang, Larry, WR1B
September, 1998, QST, p.70

A product review article

Der Neue von Icom: IC-746 - mit 100w und DSP auf 11 Bandern

Petermann, Bernd, DJ1TO
April, 1998, Funkamateur, p.392

A product review article (German)

A Remotely Controlled Antenna Switch

Thompson, Nigel, KG7SG
April, 1993, QST, p.32

Uses the band signal on the Icom ACC connector
to remotely switch between antennas with a
single feedline. (This article predates the 746,
but is still appliccable)

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S:3. Accessories

S:3.1. Power Supplies

Q:3.1.1 What power supply should I use with the IC-746?

Short Answer

Any good quality, communications grade, power supply
rated at least 20 amps or more (continuous duty) should
do just fine. However, most of us use larger supplies
(for a variety of reasons).

Popular supplies that are known to work (via testimonial):

Alinco DM-330MVT 30/32A switching
Astron RS-35M 25/35A linear
Astron SS-30 25/30A switching
Astron SS-25 20/25A switching
MFJ 4125 22/25A switching (MightyLite)
MFJ 4225 22/25A switching
MFJ 4035-MV 30/35A linear
Samlex SEC-1223 23/25A switching
Kenwood PS-52 20/22A linear

Power supplies to avoid (via testimonial):

Astron RS-20 - overloads too easily
Kenwood PS-30 - overloads too easily
Diamnond GZV-4000 - RF hash on 40/20m

Long Answer

This question typically arises for one of two reasons. Either someone wants to buy a new power supply, or they have an existing power supply that they want to use. In both cases, the issues are: load capacity, size, weight, electrical noise, mechanical noise, cost, features, and appearance. Buying a new supply gives you a lot of options; there are plenty of great supplies out there. With an existing supply, you have no control over these factors; you're simply looking for a "fit".

You'll want to consider the following factors.

Reviews

QST tested and reviewed many supplies in January and September, 2000. You'll find the results informative. ARRL members can access those and other reviews on-line at:

http://www.arrl.org/members-only/prodrev/pdf/pr0001.pdf

http://www.arrl.org/members-only/prodrev/pdf/pr0009.pdf

Transportability

The larger the capacity, the larger and heavier the supply. If size and weight are critical for you, consider a "switching" supply as they are usually less than half the size of a "linear" supply.

Electrical Noise

All supplies generate some electrical noise. Typically the noise from linear supplies will be in the form of AC hum while from switching supplies the noise will be RF hash. Communications grade power supplies of either type are designed to minimize the noise, and generally

cause no problem. (i.e. this is not a good place to cut corners)

"Computer" power supplies that are pressed into radio service are particularly bad when it comes to electrical noise.

Usually, the harder you push a supply (the heavier the load), the worse the noise will become.

Mechanical Noise

Many supplies have cooling fans. Sometimes, the fans are loud enough to be a noise problem themselves. Fan noise is variable from supply to supply (even within the same manufacturer and model). Likewise, hearing tolerance varies from operator to operator. Thus, it's hard to tell in advance if a specific supply will have a problem. Time may yet tell.

We do know that fans are driven by load. The closer you operate to a supply's capacity, the more the fan runs.

Also, some of the transformers used in linear supplies will generate an audible hum. The transformer itself vibrates with the AC supply. Mass seems to help here. Usually (not always) the heavier the transformer, the less the hum.

Its pretty easy to put a noisy power supply under a table, behind a cabinet, or elsewhere to cut down on the noise level. Just be careful to allow proper air flow for cooling.

Features

Most of us consider current limiting, over voltage protection, and high temperature shutdown to be mandatory in a new supply.

Fuses or breakers are required for UL certification. Buy spare fuses right away; they never blow at a convenient time.

Meters are non-essential, they are luxury items. They make the supply bigger and more expensive. However, they can be very handy and even fun. Lets face it, most hams enjoy gadgets.

Adjustable output voltage is a useful feature, more useful than you might realize. Most new supplies have it (usually internally).

Load Capacity

The size, weight, and cost of a power supply all tend to increase with its load capacity. Those factors encourage us to get the smallest supply we can. There are also factors that encourage larger supplies; such as noise, heat, accessories, etc...

The IC-746 specifications list a current drain at maximum transmit power of 20A at 13.8Vdc. Thus, the recommendation that your supply should handle 20 amps (or more) continuously.

It is possible to run the IC-746 with a smaller supply, but extreme caution and discipline are required. Very few, if any, of us recommend it for normal operation.

For example, the 20 amp maximum in the IC-746 specifications is full key-down at full power. You could just lower your RF power to help match your load to the supply. You could even run the IC-746 QRP, drawing as little as 3-4 amps on transmit.

Another factor is operating mode. Some of us have measured full-key loads as high as 21-22 amps. Normal SSB transmit at full power draws 6-15 amps. But FM, digital, and CW will generally pull 18-20 amps at full power.

Continuous vs. Intermittent Load

There are issues concerning a supply's "intermittent", "peak", or "surge" capacity. A supply might be rated for 16 amps continuous and 20 amps peak. Normally, the IC-746 runs at about 2-3 amps for receive and only hits the 20 amp maximum during transmission. Thinking of transmitting as "peak" or "intermittent" activity can lead one to think that such a supply is acceptable. It might even be. However, a problem develops when we try to define what peak or intermittent activity is.

Everyone would agree that transmitting for 3 minutes at 20 amps till the repeater time-out cuts you off is not a peak. How short a time constitutes a peak and at what duty cycle? Without some sort of specification or standard, "peak" and "intermittent" could mean just about anything. Most of us feel more comfortable with a "better safe than sorry" approach.

This dual rating system for power supplies is a great source of confusion. Specifically, you could buy a power supply rated for 20A and have it fail under full load. The Astron RS-20 and Pyramid PS-21 are examples of such supplies. While both are excellent supplies, they just can't keep up with an IC-746 under full power.

The exact definition of intermittent, peak, or surge
as used by the power supply manufacturers has not
been established.

(Some of us are going to try to talk to the
supply manufacturers about this to get more
details)

To quote a tech from Samlex:

Maximum rating is surge current requirement for
starting reactive loads or short term dynamic
loading and is limited to a few seconds.

This supply is not designed for pulsing loads.

Currents beyond the maximum rating will force the
unit into current limit and the output voltage
will drop and it will no longer be regulated.

Meanwhile, MFJ said (of the MFJ-4322):

Our units will shut down at surge. At 25 amps
surge, the power supply will shut down at about
ten seconds.

So while it is theoretically possible, most people do
not use supplies rated less than 20 amps continuous.
In fact, most use substantially bigger supplies.

Bigger Supplies

Why use a bigger supply? There are several reasons.

As noted earlier, the closer you operate a supply to
its rated capacity, the greater the electrical noise,
mechanical noise, heat, etc...

Strain leads to wear-and-tear. So it can be argued
that a bigger supply should last longer.

The IC-746 is rated at 20 amps max, but loads as high as
21-22 amps have been measured. "Your mileage may vary"
definitely applies.

The continuous rating is generally based upon an
ambient air temperature of 20 C. The rating degrades
as the temperature rises, by how much, we're not sure.
Filed Day conditions will be stressful to your supply.

13.8 V times 20 A yields 276 watts. There's a tendency
for some supplies to drop voltage a little when they
get hot or overloaded. There's also a tendency for
some radios to increase their current pull when the
voltage drops. At 12 Vdc, that same 276 watts would
imply 23 amps. You push the supply capacity, which

drops voltage a little, which drives the rig current
up, which pushes the supply further ... then BANG.
You blow a fuse. (AK6R has actually seen this effect
with his 756pro)

There are plenty of other devices that need DC power.
You need to account for them as well.

Other and future rigs may have greater power demands
(like the 756pro). Extra capacity now may avoid the
need to upgrade your supply in the future.

You might well spend most of your time in a low power
situation (SSB QRP) and get by with less than 5A.
But, in an emergency, you and your gear may be called
upon to operate in different modes, at higher power,
and with heavier duty cycles. Planning ahead for the
worst case usage helps prevent an untimely failure at
just the wrong time.

Conclusion

So, you'll find most of us with power supplies ranging
from 20 to 30 amps continuous; and some with even
bigger supplies.

S:3.2. Antennas

Q:3.2.1 What antenna should I use with the IC-746?

Short Answer

Any antenna you want.

Long Answer

Seriously. ANY antenna will work with the IC-746,
with the proper interfacing. People have even made
contacts using dummy loads.

Antennas are probably the most uniquely individualistic
aspect of any ham station. Antenna selection is a BIG
topic; much too big to deal with in an FAQ (at least
for this one).

The IC-746 has 50 ohm, unbalanced, coaxial RF outputs.
With the automatic ATU capable of handling SWR mismatches
of up to 3:1 on HF (and 2.5:1 on 6 meters), you have
a wide variety of choices available to you.

There are many excellent books on the topic; the ARRL
has a couple dozen of them. A good one to start with is:

The ARRL Antenna Book

At over 800 pages (and over 1,000 antennas), you're
sure to find SOMETHING that fits your style and budget.

For more information, try hanging out on one of over
50 e-mail groups on the topic at

http://groups.yahoo.com

or visit one of the hundreds of antenna oriented WWW
sites indexed by AC6V:

http://www.ac6v.com/
http://www.ac6v.com/antprojects.htm

or follow along with the discussions on the newsgroup:

news:rec.radio.amateur.antenna

or visit the on-line antenna magazine:

http://www.antennex.com/

or, you could just put up a trusty old dipole.

Just be sure you do use an antenna. The IC-746 does not
like to transmit into an open load (no connected antenna).
It will put an undue (and possibly fatal) strain on your
output transistors.

Q:3.2.2 What range can the automatic antenna tuning unit (ATU) handle?

Officially, the automatic ATU in the IC-746 can handle SWR
mismatches of up to 3:1 on HF and up to 2.5:1 on 6 meters.
In practice, many people get even wider ranges.

The ATU does not function on 2 meters.

Some have pointed out that, even though the internal tuner
may tune a particular antenna configuration, if there
is a high SWR, you could end up burning out the tuner.

We have at least one case (reported by KG6GLN) where the
detector diodes in an IC-746 were fried. According to
the ICOM tech, "... it could happen if you tried to
use an external antenna tuner in conjunction with the
internal tuner. "

Q:3.2.3 Will the internal ATU handle "random" wire antennas?
Q:3.2.4 Will the internal ATU handle "long wire" antennas?

No. You'll need an external ATU.

The internal ATU can only handle an SWR mismatch of
about 3:1 on HF and 2.5:1 on 6 meters. Such antennas
will exceed those limits somewhere, over stressing
the ATU and possibly blowing it out. Matching will be
hit or miss (mostly miss).

Of course, there's always an exception. N4EUK reports
successfully tuning his 100 foot wire antenna using
the internal ATU. Even he was surprised.

Q:3.2.5 Are there any "tips" to using the ATU?

You mean, besides the tips already provided on page 58
of the Instruction Manual? Yes.

The ATU appears to pay attention to the reflected
power, not the SWR. [Note: we'd love someone to
analyze the schematics to confirm or deny this.]
This is evidenced by two effects.

When starting from a close match at QRP power levels,
the auto ATU doesn't always home in on the best match.
Increasing the power level and tuning again often
improves the match, which the ATU then retains when
returning to QRP power. In fact, the manual mentions
at least 8w on HF and 15w on 6m.

The converse situation can also cause trouble.
When starting from a poor match at full power, the auto
ATU sometimes can't find a match at all. In this case,
tuning at lower power allows the ATU to get a match,
which the ATU then retains when returning to high power.

If one end of a band consistently gives you trouble
while the other end tunes easily, then you may still
be able to coax the ATU into matching the antenna.
Start in the portion of the band where the ATU works
and tune there. Then, move your way across the band
in increments (maybe 25Khz at a time), tuning as you
go until you reach the desired portion.

Q:3.2.6 Can I use the internal ATU along with an external ATU?

Maybe. Theory says yes, but Icom says no. The results
are mixed. Use at your own risk.

Many people use an external ATU along with their IC-746. Usually, they leave the external ATU switched to "bypass" and let the internal ATU do its thing. For troublesome bands/antennas, they turn off the internal ATU and engage the external one.

Others use an external ATU to match their antenna to the middle of the desired band and let the internal ATU handle the rest. In theory, the ATU doesn't know or care what's hooked up to it; it simply tries to match up to the impedance it sees.

In most cases, either of the above approaches work fine. Many hams have been applying both for years with no problems.

However, some IC-746's have had their ATUs go out from fried detector diodes and driver transistors. On many repairs, Icom has blamed the failure upon external tuners. One ham was told that external tuners can cause problems even when they are switched to "bypass".

Nobody has been able to adequately explain why an external tuner would cause such damage, particularly when bypassed. Some speculate that tuning with low power is safer than tuning with high power (if nothing else, its at least more polite).

We need more information on this, but at least you've been warned.

Q:3.2.7 Does the internal ATU work on receive?

Yes. The internal ATU is enabled while receiving. Of course, it can only "match" while transmitting.

It's unclear if the internal ATU acts as an additional preselector when enabled.

Q:3.2.8 Any other "gotchas" with the internal ATU?

We've already mentioned above the possible hazard of using the internal ATU and an external ATU at the same time.

We've also mentioned above that operating the internal ATU at the limits of its abilities might overtax it over time.

A possible problem we haven't already mentioned may stem from the possible similarity between the IC-746 and the IC-756. The IC-756 users have been warned not

to use either their "Auto Tune" or "PTT Tune" features
while on 6m. (even the manuals mention this, although
in passing). Several have damaged their internal ATUs
this way, causing them to get stuck in 6m operation
after damaging the relays.

It has been speculated that some of the reported mishaps
with the IC-746 internal ATU with 6m may be related.
It's not hard to imagine that the 746/756 share a common
ATU design. We'd appreciate someone (with access to
both service manuals) doing a detailed circuit comparison
to confirm/refute this.

Finally, the internal ATU is only matching at the
internal PA. You'll still have high SWR out on your
coax, as expected.

Q:3.2.9 How do I use a "beverage" antenna?
Q:3.2.10 How do I use different antennas for receive vs. transmit?

As previously stated, nearly ANY antenna can be used
with the IC-746, provided it can be matched to the
746's 50 ohm, unbalanced antenna terminals. However,
there is more to using a "beverage" antenna than just
impedance matching.

Beverage antennas tend to sacrifice gain in order to
improve their signal to noise ratio. So, while they
are good for receiving, they are poor for transmitting.
Therefore, you would typically use a separate antenna
for transmitting.

Split VFO Method

While not convenient, the IC-746 can be configured to
use one of its antenna ports for transmitting and the
other for receiving. Run the rig in split mode with
both VFOs on the same frequency, but have VFO A use
antenna 1 and VFO B use antenna 2.

External Antenna Switcher Method

A more traditional approach (albeit, more work) is to
take the HF transmit signal from one of the accessory
ports activate a coaxial relay (via a driver transistor)
to switch between antennas. This is the same basic setup
you would use to control an external amplifier.

(refer to articles and external amplifier questions
for more information)

External RF Sense Antenna Preamp Method

Some manufacturers make antenna preamps that sense the RF
on the line to switch between antennas as well as switch
in/out the preamp. The Ameco PT3 preamp is one example.

Q:3.2.11 How do I measure SWR while in SSB?

Usually, you don't. Measuring SWR requires a signal.
The only way to get a signal on SSB is to modulate;
i.e. you talk.

The simple thing to do is to switch modes to either
AM or RTTY briefly. After making your measurement,
switch back to SSB.

Q:3.2.12 How do I tune up in CW without a key?

Usually you don't. You probably don't even want to
be in CW mode without a key.

Odds are, you're trying to tune up for a different
mode, for example, PSK on SSB. The simplest thing
to do is switch briefly to AM or RTTY and tune there.

If you insist upon tuning up in CW without a key,
then you really only have one option; simulate a key.
You could turn on the mic-keyer, which uses the scan
buttons (UP/DN) operate the keyer. Or you could wire
up a dummy key jack and key the rig by plugging the
dummy jack in and out. There's even one ham who uses
his headphones as a dummy key, but very few of us are
willing to take that risk!

Q:3.2.13 Can I make the TUNER button activate an external ATU?

Yes. The IC-746 has a connector designed to directly
connect to the Icom AH-4 automatic antenna tuning unit.
Page 80 in the instruction manual describes hookup and
operation. Once installed, pressing the TUNER button
for 2 seconds will cause the rig to transmit 10w in CW
mode until the AH-4 finishes.

In fact, there's a whole WWW site devoted to the AH-4.
Check it out at:

http://www.hamoperator.com/ah4/ah4.htm

Connecting and operating an LDG tuner is exactly the
same; they even make a cable specifically for the task.

Connecting and operating an SGC tuner is almost the
same; you'll have to make your own interface cable.
Instructions for that are at:

http://www.sgcworld.com/products/Couplers/icom706.html

Sure, the page says its for the IC-706, but the external
ATU interface is identical to that of the IC-746. Once
wired up, operation will be just like for the AH-4.

Finally, you could just fake the IC-746 into thinking
that there is an ATU out there with a dummy plug like
that available from W2ENY at:

http://members.fortunecity.com/w2eny/tenatuner/

Operation is similar to that for the other tuners, but
transmission stops after an 8 second timeout instead of
by tuner acknowledgement. You can even build this
yourself based on the information at:

http://www.mods.dk/mods.php3?radio=icom&model=ic-706&selectid=1864

Don't mind that the info says its for the IC-706, all
Icom rigs from this era use the same circuitry/connector.

Q:3.2.14 Why doesn't the rig SWR meter match my external SWR meter?

Its normal for different points along the RF "feed"
to register different SWR readings. The SWR meter in
the 746 reads the SWR between the final amplifier stage
and the tuner. Your external SWR meter reads the SWR
between the tuner and the antenna. The external meter
should always read greater than or equal to the meter
in the 746.

Its actually possible to "match" your rig to your
antenna by simply changing the length of your feedline.
For an extreme (but very workable) example, check out:

http://www.qsl.net/w5dxp/notuner.htm

This is not to say that the internal SWR meter is
accurate. Posts that suggest that the internal SWR meter
reads lower at lower output power than at full output
power. The effect is noticeable, but not pronounced.

Q:3.2.15 Which SWR meter should I trust: internal or external?

Both can be trusted, but tune by the internal meter.

You probably care because you are using an external
ATU. Tune to bring the internal meter to a minimum

reading. Its the meter that tells you how happy your
RF power transistors are and whether or not you're
suffering SWR power foldback.

S:3.3. Microphones

Q:3.3.1 What is the best microphone to use with the IC-746?

In theory, your favorite microphone is the best choice,
provided you hook it up and adjust it properly.
Its basically just a matter of personal preference.

The confusion lies in the definition of "best".
Most users generally agree that the stock hand mic is
generally adequate for general use, but is not "best"
or "optimal" for any specific use. You know the tale;
jack of all trades, master of none.

If you want better transmit fidelity (or even broadcast
quality sound), then you'll want a full range microphone,
possibly with a dynamic element. Icom's own SM-20
gets good reviews for this application, as does Heil
Goldline microphones. Other microphones will also work;
these just happen to be the most popular.

Many operators have found that the inexpensive studio
microphones from Radio Shack work astonishingly well.
Yielding 90% of the performance at 10% of the price
makes this a viable, budget conscious, choice. It
also shows just how poor the stock mic is.

If you're after more "punch" for DXing or contesting,
then you'll want to look into one of the Heil DX
style microphones. They're frequency responses have
been tailored to accentuate the portions of the voice
spectrum that most contribute to understandability.
Their great performance have made them very popular.

For those of you who "want it all", Heil even makes
a microphone that switches both ways, literally.
It has two pick-up elements in the same mic, so you
can change between ragchewing and DXing punch at the
flick of a switch.

Who says you can't have your cake and eat it too?

Q:3.3.2 Can I hook up a different microphone directly to the IC-746?

Yes, but only if properly wired.

There is more to wiring up an external microphone than just the differing pin-outs. You will also have to deal with: DC bias, signal level, and impendence.

Icom uses electret elements and incorporate preamps right into their hand mics. The DC power is fed directly from the rig through the mic cable. If you are using a different electret microphone, by sure it will operate with the 8 Vdc bias. When using a dynamic microphone, be sure you have a capacitor (value not critical, around 1.0-4.7 uf) in the circuit to block the DC supply voltage

Depending upon the microphone, you may have to use a hefty amount of mic gain (and possibly compression as well) to make up for the lack of the handset pre-amp. You may even need to use an out-board microphone preamp to get the signal high enough.

Finally, the Icom microphone input is at a relatively high impendence (1-2K ?). A matching transformer (or preamp) will yield the best results. Most microphones operate at only 600 ohms impendence, and the impedance mismatch will exacerbate the signal level deficiencies. Some microphones operate at much higher impedances (as high as 100K) and, unmatched, will suffer from distortion in addition to signal level problems.

Since you're already wiring up a new mic cable, you might want to short pins 6 and 7 with the chassis ground to assure that they are at the same ground potential. This often helps reduce RFI from coming in through the mic cable.

Q:3.3.3 Can I use a Heil microphone with the IC-746?

Yes, most Heil microphones work well with the IC-746. Bob does this himself.

As with any dynamic microphone, be sure you have a DC blocking capacitor in the circuit to isolate the mic element from the DC supply voltage Heil's pre-wired mic harnesses are perfect for this.

A notable exception is the HS-706 which (as the sales literature clearly states) ONLY works on the IC-706 series.

Q:3.3.4 How do I adjust the IC-746 for a Heil headset?

In theory, the IC-746 has enough microphone gain to use
an unaided Heil microphone. Heil's May, 2000, newsletter
discusses this topic, see:

http://www.heilsound.com/newslettermay00.htm

In short, you use moderate mic gain (50-75%, 12-3
o'clock position) along with moderate compression
(8-10db, 12-1 o'clock position) for the best results.

Q:3.3.5 Do I need a pre-amp to use a Heil microphone?

While the above procedure works for most rigs, it does
not seem to work for everyone. For the few that still
have gain problems, adding the Heil HMP microphone
pre-amp should work.

Some speculate that the differing mic gain requirements
are due to different versions of the IC-746, or simply
due to widely varying component tolerances. Nobody has
collected enough information yet to nail this issue down.

DO NOT use the HMP pre-amp unless you're sure you
need it. Too much gain will distort your transmitted
audio; with all the usual detriments (hard to copy,
splatter, etc...)

If you decide you need a pre-amp but want to build it
instead of buying it, then check out:

"Build a low cost Boost Microphone"
QST, Aug, 1989

along with the Icom specific mods available (DC blocking
capacitor, etc...) from KK5DR (Matt Erickson) at:

mailto:kk5dr@ev1.net

Another good QST article on microphone preamps is:

"Adapting the Astatic D-104 Microphone
for use with Modern Transceivers"
QST, Aug, 1999, p.34

a copy of which can be found at:

http://members.aol.com/ampmicro/

Q:3.3.6 What are the pin-outs on the microphone connector?

As listed on page 67 of the Instruction Manual:

1 - mic input
2 - +8V DC Output
3 - freq up/down
4 - Main readout squelch switch
5 - PTT
6 - GND (PTT)
7 - GND (MIC)
8 - AF Out (varies with [AF]) (center pin)

S:3.4. Keyers

Q:3.4.1 Can I hook up my straight key to the front "Elec Key" Jack?
Q:3.4.2 Can I connect my own Electronic Keyer to the IC-746?
Q:3.4.3 How do I wire up my paddles for use with the internal keyer?

Short Answer

Yes, virtually any type of key/keyer can be connected
to the IC-746 via either the front "Elec Key" jack
or the back key jack. However, the two jacks require
different wiring, and only the front jack will give
access to the internal electronic keyer.

The front "Elec Key" jack on the radio accepts a
3-conductor 1/4 inch stereo phone plug and can be wired
for use with anything. The back "key" jack accepts a
2-conductor 1/4 inch mono phone plug and can be wired
for use with either a straight key or an external keyer,
but not for the internal keyer.

See page 68 in the operator's manual for wiring details
and pages 23 and 27 for the programming details.

Long Answer

FOR A STAIGHT KEY OR EXTERNAL KEYER:

For a diagram on how to wire the stereo plug see page 68
of the Instruction Manual. For a straight Key or keyer,
wire only the tip and the Sleeve, and leave the ring
as No-Connect.

tip ring sleeve
oooo ====]]]]]]} ---------> 2 cond wire to key/keyer
(+) (nc) (-)

The back "key" jack is a mono 1/4 inch phone plug and
is easy to wire.

When using the front Jack, You also have to set the
radio to recognize that the ring is not used. To set
the radio, You do have to go to the "key", "set"

menu and tell it you will be using a straight key.
See Page 23 and page 27 in the operation manual.
While in CW mode press KEY(F4), then press SET(F5),
Press the down arrow(F2) until you reach the sixth menu
(KEYER TYPE), Use the Main tuning knob to set the type
of keyer to "Straight Key".

TO USE THE BUILT IN ELECTRONIC KEYER WITH PADDLES:

Wire the 3cond Stereo plug (use the front jack) so
that the "Dit" is the tip, the "Dash" is the ring and
the sleeve is common(-). (You can also wire up a "bug"
this way (without electronic keyer))

oooo ====]]]]]]} ---------> 3 cond wire to paddles
(dit) (dash) (-)

To set the radio to use the internal electronic keyer,
You do have to go to the "key", "set" menu and tell
it you will be using paddles. See Page 23 and page
27 in the operation manual. While in CW mode press
KEY(F4), then press SET(F5), Press the down arrow(F2)
until you reach the sixth menu (KEYER TYPE), Use the
Main tuning knob to set the type of keyer to "Elec Key".
(or "bug Key" to use the bug without electronic keyer)

Q:3.4.4 Can I use the internal and external keyers at the same time?

Sure ... you can have an iambic keyer plugged into
the front, and a straight or external electronic
keyer plugged into the back. You can then use either
interchangeably.

We don't yet know of anyone brave enough (let alone
capable) to actually use both keys SIMULTANEOUSLY.
Would such an person be a "two fisted" operator? 8)

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S:3.5. Amplifiers

Q:3.5.1 How do I hook up an Icom IC-PW1 RF power amplifier?

The electrical connections are easy, just follow the
diagram at the top of page 79 in your instruction manual.

Then carefully read the instructions that came with
the IC-PW1 because they can be confusing.

Paraphrased (thanks to WA0SXV), the procedure is:

Turn everything on, set the 746 to full power,
and key up in RTTY.

Adjust the ALC pot on the back of the PW1 to
set the IC-PW1 ALC meter to the mid-scale point.

Power out on the amp should now read around 500w if
you are using 110 or 1000w if you are using 220vac.

No adjustments are needed on the 746 --- the PW-1
ALC should take care of that. When properly adjusted
the power output scale on the 746 will read something
around 35-50w.

Q:3.5.2 What if I hook up more than just an IC-PW1?

The PW-1 manual claims that you will not have to mess
with the CI-V addressing. That's not always true.
If the IC-PW1 is directly connected to the IC-746 (on
default CI-V address 54h and 56H respectively) with no
other devices, then the PW-1 auto-config routine senses
the IC-746 and everything works just fine.

If you introduce additional devices or alternative
interfaces (such as the DX4WIN logging software using
the "$10 Radio Shack" interface, talking to the IC-746
in CI-V address 56H) then the PW-1 can become confused
and stop talking to the IC-746.

One solution to the problem is to set both the IC-746
and DX4WIN for CI-V address 54H - the same as the PW-1.

(But, shouldn't each device have a distinct address??)

Q:3.5.3 How do I hook up a non-Icom RF power amplifier?

Start by examining the diagram at the bottom of page
79 in your instruction manual, but be careful, it can
mislead you into some expensive mistakes.

The ground and antenna connections are just as
straight forward as they appear, no problems there.

Do not hook the SEND output directly to your amplifier
as shown. You will need an external switching relay
or circuit to avoid overloading the internal SEND relay.

Not all amplifiers will have compatible ALC control
signals. The IC-746 ALC input runs from 0 to -4 Vdc.
W7DS designed a circuit to aid in automatic amplifier
band switching that may be useful to you. Check out the
"mods" section of this FAQ for more details.

Q:3.5.4 Do I really need an external amplifier switching relay?
Q:3.5.4 Where can I get an external switching relay?

Yes. If you hook up an external power amplifier, then
you will need an external amplifier switching relay or
circuit (see above). You have several to choose from:

Ameritron ARS 702
Ameritron ARB 704
MFJ ARB-702-I
MFJ ARB-704
W2ENY Amplifier Interface
Yaesu FRB-757

Also, the "soft key" modules from:

http://www.harbachelectronics.com/

are said to be useful.

Q:3.5.5 Why do I need an external amplifier switching relay?

Short Answer

Its far too easy to overload and damage the internal
switching relay, resulting in expensive and/or annoying
repairs. The external isolation relays are cheap
insurance for our rigs. Besides, even Icom technical
support reccomends them.

Long Answer

Given that the relay is prone to overload, the natural
question that arises is; just how much can it handle?
Things get both lengthy and muddy from this point
on, but since you're still reading, we'll press on.
Remember, you were warned.

This continues to be a process of discovery, so I'll
present what we know in that form.

Instruction Manual

Page 79 of the instruction manual says that the SEND
jack is rated for 16 Vdc at 2A. Some rigs have failed
while well within those specs. Others seem to survive
conditions far in excess of that rating. Obviously,
the ratings in the manual don't tell the full story.

Homebrew explanations (and solutions for) the problems
abound. Some talk about bypass capacitors while others
talk about suppresion diodes. Folks debate inductive

vs resistive loads and ratings. Surge currents and
hot switching usually get brought up, as well as AC
vs DC loading. For years, the topic keeps coming up,
but with no consensus or dependable solution; except
that using an isolation relay/circuit seems to prevent
any overloads.

Tech Support

So, many of us turned to technical support, but received
different answers at different times. For example,
in the icom@qth.net archives for January 2000, we
see that tech support told AB2BK that there was a
misprint in the manual. The true rating was 12 Vdc at
20mA and Icom reccomended an external isolation relay.
While that would explain the failures, it makes some of
the successes almost unbelievable. On the other hand,
the archives for February 2002 show that tech support
told N1JM that "The real scoop is UP TO 16V -OR- UP TO
2 amps.", again, reccomending an isolation relay.

While the techs did not agree upon the ratings, they
did agree upon using the external relay. Unfortunately,
none of the answers from tech support have adequately
explained the odd successes and failures.

Service Manual

All of this boils down to how much abuse relay RL1271 on
the Main board can take. The parts list on page 6-12
shows the relay as an OMR-109F. The obvious solution
is to look up the parts and see what they are rated for.
As of January, 2002, nobody had reveiled any spec sheets
for the relay.

Internet Search

Searching for "OMR-109" on the Internet did turn up a
curious tidbit. Icom has used the OMR-109 before, as the
SEND relay (RL2) in the IC-761. It had problems too.
There is a Service Bulliten (#24287-001A) entitled
"Larger relay for keying non-ICOM amplifiers" which
reccomends:

Replace RL 2 (currently labeled OMR 109)
on the PA Connector Board with a SY-12 relay
(ICOM P/N 921-04696). This relay is larger but
can be squeezed into place. Glue this relay
to the board with RTV.

Check out:

http://www.qsl.net/kd4sai/mods/icom/ic-761.txt
http://www89405.temp.w1.com/Modifications/B2502

More searching did turn up information for the SY-12-K relay, which lists a contact rating of 1 A @ 24 Vdc or 0.5 A @ 120 Vac (resistive). We can infer that the OMR-109 specs are most likely less than these.

http://www.fceu.fujitsu.com/pdf/sy.pdf

Unfortunately, we still do not have many answers.

Contact Parts Supplers

Finally, in February 2002, we found a listing for the OMR-109F (thanks to the kind folks at Omron Electronics for helping out). It doesn't say much, but does show a contact current rating of 1 A.

http://catalog.tycoelectronics.com/TE/bin/TE.Connect?C=14894&P=87296,91080,86600,76287,76437&M=PROP&N=1&LG=1&I=81&G=G

However, the above link did show who the manufacturer is. OMR relays are made by OEG. That finally led to some actual data sheets.

http://www.oeg.com.cn/pdf/14_OMR.pdf
http://www.qsl.net/kb9sss/IC-746/Parts/14_omr.pdf

Here are a few interesting pieces of info from the datasheet:

Max. Switched Voltage: AC: 120V.
DC: 60V.
Max. Switched Current: 1A (OMR-F)
0.5A (OMR-H).
Max. Switched Power: OMR-F: 50VA, 50W.
OMR-H: 10VA, 10W.
Max. Switching Rate: 300 ops./min. (no load).
30 ops./min. (rated load).
Operate time: 1.0 msec
Release Time: 0.5 msec
Expected Mech Life: 100 million operations (no load).
Expected Elec Life: 1,000,000 operations (rated load).

First we see that the listed current/votage ratings do not match anything we've seen or have been told before. Curious that. Why has Icom technical support given out at least TWO different sets of specs? One theory is that the relay specs we have are still not detailed enough.

It turns out that there are two ways to report maximum contact current. "Maximum Switched Current" is the maximum current at switching time; when the contacts are opening or closing. Once the relay is switched

on, the contact current may rise to as high as the "Maximum Carrying Current", but must reduce again prior to switching off. Thus, if the maximum carrying current is 2A, then the answer from Feb-2002 could make sense.

Switching Rates Explored

Closer examination of the maximum switching rates reveils a possible problem. Suppose, for example, I transmit at only 1 word per minute. We average 5 characters per word, 3 dit-dahs per character, and 2 switches per dit-dah. So, CW at 1 wpm will generate 30 relay operations per minute. That's the limit of what the relay can handle at full load. 10 wpm will generate 300 op/min, which is the no-load limit for the relay. 30-40 wpm (what my local CW contesters do) pushes us to about 1,000 op/min; which is well beyong the relay's rating. The max internal keyer speed of 67 wpm (as per ARRL review) would yield a brutal 2,010 op/sec.

This could account for the varying results encountered in the field. We'd all assumed till now that the problem was simply one of current or voltage overload. Now we can see that those operating QSK CW are overstressing the part, no matter what the load. Pushing the part that far beyond its operational limits would certainly make it more failure prone, which could explain some of the failures that have happened within the supposed current limitations.

Expected Lifetime?

Consider this: CW at 20 wpm would generate about 600 op/min, which would reach the expected mechanical life of the part after less than 3,000 hours of transmitting. But wait, if we apply that same rate to the expected electrical life, we get less than 30 hours of transmitting time.

In contrast, AM/FM/SSB/RTTY operation would likely require 200,000 to 2,000 hours (respectively) of operating time to hit either expected lifetime.

The Schematics

The schematic on page 11-4 of the Service Manual shows the SEND relay as an AHY103, not the OMR-109F listed in the Parts List on page 6-12.

(this is listed in the "Discrepancy" section of the FAQ)

Currently, we believe that the parts list is correct
and that the schematic is wrong. However, this might
help explain why Icom Tech Support has quoted different
specs at different times.

Summary

We have now identified MANY possible failure conditions
for the SEND relay.

* Too much voltage
* Too much current (switching or carrying)
* V/C spiking from inductive loading
* Accidental AC operation
* Exceeding operational rate
* Exceeding expected lifetime

Those are the reasons for using an external SEND relay.

Q:3.5.5 My SEND relay seems to be stuck, what do I do?

Ultimately, you'll have to replace it, either yourself
or via Icom service.

It is possible (battle field repair) to free the contacts
by tapping the relay till it frees; but YMMV! Actually,
it takes a fair amount od disassembly to access the relay,
and this solution is temporary at best.

Q:3.5.6 Can't I just use the ACC port to key my amp?

An Icom IC-PW1? Yes. Any other amp? Not directly.

First off, the signal from the ACC ports is from an
internal transistor and will only handle a miniscule
load. An external switching circuit will be required.

The SEND jack (RCA phono connector) on the back of the
rig is relay operated and is output only. However,
the HSEND and VSEND signals that are available from
ACC1-pin-3, ACC2-pin-3, ACC2-pin6, and MIC-pin-5 are
all bidirectional. These leads go to ground through a
transistor when the rig transmits. Actively grounding
these leads will put the radio in the transmit mode.

You'll almost certainly need a solid state isolation
circuit of some sort for this to work correctly.

Q:3.5.7 How do I build my own SEND relay isolation circuit/relay?

Your design will be dominated by several basic considerations: the voltage/load/polarity requirements of your amplifier, your choice of SEND jack keying or ACC port keying, and your choice of relay or solid state switching.

The send relay in the IC-746 (and others) closes 10 to 11 milliseconds before the start of the RF and opens about 7 milliseconds after the end of the RF. If you use a relay between the rig and the amp it had BETTER BE FAST. The relay in the amp needs to be closed before the start of the RF. This means the amp relay AND your intermediate relay together must be faster than 10 msec.

In general, solid-state systems tend to switch faster than mechanical systems. However, the relay based systems tend to be easier to design/build and are more versatile.

The line used in the ACC port for this is a bidirectional signal; it does both SEND and PTT functions. You'll need to account for that in your design.

One example of a relay based design, complete with suppressor diode, bypass capacitor, and limiting resistor can be found at:

http://www.qsl.net/kk5dr/IcomKeyInterface.html

Rumor has it that Matt will even build it for you; for a fee, of course. But then, you wouldn't have built your own, would you?

One example of a solid-state design (originally intended for a Kenwood, but easily adapted to an Icom) can be found at:

http://www.qsl.net/k0bx/amp.html

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S:4. IF Filters

Q:4.1 How many optional IF filters can I install into the IC-746?

There are two (2) slots for optional filters in the 9Mhz IF, and one (1) slot for an optional filter in the 455Khz IF.

Q:4.2 What optional IF filters are available for the IC-746?

Available filters for the 9Mhz IF include:

Icom FL-101 250 hz (CW narrow)
Icom FL-232 350 hz (RTTY, CW narrow)
Icom FL-100 500 hz (CW/RTTY narrow)
Icom FL-223 1.900 Khz (SSB narrow)
Icom FL-103 2.800 Khz (SSB wide)
Inrad 121 250 hz (CW)
Inrad 111 400 hz (CW)
Inrad 320 1.800 Khz (SSB)
Inrad 110 2.100 Khz (SSB)
Inrad 123 2.800 Khz (SSB wide)

Available filters for the 455Khz IF include:

Icom FL-53A 250 hz (CW narrow)
Icom FL-52A 500 hz (CW/RTTY narrow)
Icom FL-222 1.800 Khz (SSB narrow)
Icom FL-44A 2.400 Khz (SSB)
Icom FL-96 2.800 Khz (SSB wide)
Icom FL-257 3.300 Khz (SSB wide)
Inrad 306 125 hz (CW) (might not fit)
Inrad 122 250 hz (CW)
Inrad 116 400 hz (CW)
Inrad 322 1.800 Khz (SSB)
Inrad 314 2.100 Khz (SSB)
Inrad 109 2.400 Khz (SSB)
Inrad 124 2.800 Khz (SSB wide)

(The Inrad 306 is listed on their WWW site,
and is electrically compatible, but might
not fit in the available socket.)

The Icom crystal filters with an "A" suffix (FL-44A,
FL-52A, FL-53A) all have 6mm lower case heights than the
equivalent filters without the "A". They are electrically
identical to the taller filters. There is some question
as to whether there is enough clearance to install one
of the larger filters into the 746.

While not an optional filter, W2ENY has a kit to modify
the IC-746 by replacing either the stock 9Khz or 15Khz
wide internal filters with a 6Khz wide filter. See the
"mod" question of the FAQ for more details.

Q:4.3 Which optional IF filters should I buy?

Better to ask, "Why would I even need filters?".

Quite possibly, you'll won't need any optional
filters. Use the Twin PassBand Tuning (TPBT) to
dynamically adjust your IF bandwidth first. Properly
used, TPBT can give you nearly any bandwidth you want.
You may decide that you don't need any anything else.

There are over a thousand possible combinations of optional filters (1,539 at the last count). Most of them will make sense (i.e. be useful) to someone, somewhere. As it is a matter of style and situation, ultimately, the choice will be up to you.

We've broken up this issue into several questions, each targeting a more specific issue or problem. Short of writing a book, it is the only hope of providing any useful answers.

At the end of this section, we've listed some popular combinations. Don't use a filter combination just because it's popular. Optional filters could total $500 or more. Understand what and WHY you're buying to make sure you get your money's worth.

Q:4.4 What is an IF filter's "bandwidth"?
Q:4.5 What is an IF filter's "shape factor"?

Also called "passband", a filter's bandwidth is a measure of how wide a signal will pass thru the filter. For IF filters, this is typically measured as the span between the filter's -6db points. (Some folks measure bandwidth at the -3db points. Pay careful attention to the specifications when comparing filters)

"Shape factor" tries to represent steepness of the filter's attenuation curve. Typically defined as the ratio of the -60db passband to the -6db passband (bandwidth). The perfect shape factor of 1.0 is unobtainable. Shape factors of 2.0 or less are considered excellent.

This is one of those situations where a picture is worth a thousand words. A good look at the spectral response curve of a typical filter will make these terms clearer.

Inrad publishes basic performance curves of most of their filters on-line. An example of a typical curve is:

http://www.qth.com/INRAD/graphs/116.gif

AB4OJ has a complete set of passband curves for Icom's filters on his WWW site at:

http://www.qsl.net/ab4oj/icom/filters/filters.html

Several companies have good on-line treatments describing basic filter characteristics, complete with diagrams.

Corning Frequency Control has a very concise page styled in a glossary format at:

http://www.ofc.com/filters/definitions.html
(site not responding Jan-2002)

Vectron International also has a nice on-line treatment
of filter characteristics at:

http://www.vectron.com/products/xtal/filter.htm#definition

The folks at Piezo Technology Inc. describe filter
characteristics with attenuation curves.

http://www.piezotech.com/Technical_Information/techindex.htm

Q:4.6 Why do filter "bandwidth" or "shape factor" matter?

Narrower bandwidths reject more noise and improve
sensitivity. Wider bandwidths provide better fidelity.

Narrower bandwidths also reduce the number of
simultaneous signals the rig can "hear". This reduces
the AGC pumping action caused by nearby signals,
particularly important for CW and digital modes.

Smaller (tighter) shape factors reject more noise and
improve selectivity. Larger (wider) shape factors
generate fewer problems/complaints with fidelity or
ringing.

Q:4.7 What is considered to be a narrow filter?

In the context of (and for the purposes of) this
FAQ, a narrow filter is any filter that has a smaller
bandwidth than the stock 2.4Khz wide filters. However,
most texts will describe a filter as being narrow if
its bandwidth is smaller than that of the desired signal.

Q:4.8 What are narrow IF filters used for?

Usually, narrow filters are used to reject unwanted
signals or noise. The narrower the bandwidth, the less
noise there will be and the better the sensitivity.
You can lose part of the desired signal in the process,
but that may be preferable to the interference you're
trying to reject.

Q:4.9 Can an IF filter be too narrow?

Yes, an IF filter can be too narrow, but sometimes, that
can actually work to your advantage. We'll describe

only a few specific situations as examples.

When the IF filter's bandwidth is less than the bandwidth
of the desired signal, then part of the signal will be
rejected. This degrades the fidelity (quality) of the
received signal. In phone modes, the fidelity loss is
often mistakenly perceived or described by operators as
"distortion".

Fortunately, the inherent information redundancy of
human speech allows it to be readable even when an overly
narrow filter has rejected part of the desired signal.
That's where our advantage comes from.

One form of interference is when a nearby signal
overlaps your desired signal; as in an overcrowded band.
Rejecting the interfering signal necessarily rejects
part of the desired signal as well. Thus, the filter
is too narrow to allow all of the desired signal
to come through, but it is narrow enough to reject
the interference. While the result is "distorted" in
comparison to a clean signal, it is still more readable
than if you left the interference there.

Another example would involve CW or PSK31. The more
narrow the filter is, the less the interference and
noise. In these modes, it's almost impossible for a
filter to be narrow enough to actually reject part of
the desired signal, as in the previous phone example.
Instead, when a CW/PSK31 filter gets too narrow,
you start to experience the auditory equivalent of
tunnel vision. This can make it difficult to scan
around for signals.

One of the handy things about TPBT is that you can
narrow your effective IF filtering bandwidth at any time.

Q:4.10 What's the difference between IF filters from Inrad vs. Icom?

Inrad filters tend to have a superior shape factor to
Icom's (smaller numbers are better) as well as deeper
stopbands. They also tend to be cheaper.

When dealing with adjacent channel interference, the
filter shape (depth and slope of the attenuation curve)
is generally the prime factor. Inrad filters tend to
outperform the Icom filters for this application.

For example. The stock Icom filter in the 455Khz IF
has a -6db bandwidth of 2.4Khz and a -60db bandwidth of
about 5Khz. That gives it a shape factor of about 2.1

The comparable filter from Inrad has a shape factor of 1.6, a -6db bandwidth of 2.4Khz and a -60db bandwidth of 3.8Khz.

This all means that the Inrad filter has a steeper attenuation curve, resulting in better extraneous signal rejection and improved selectivity.

The Inrad filters tend to have greater ultimate attenuation than the Icom counterparts. Thus, Inrad filters tend to do a better job of adjacent signal rejection than Icom's filters.

However, while the 455Khz Inrad filters are drop-in replacements for the Icom counterparts, the 9Mhz filters are not. They need a short piece of coax and a connector to wired up to the filter first. The adapting connector plugs into the filter slot, thus alleviating any mods to the radio itself. Reported assembly times range from 1-4 hours per filter, depending upon the skill and care of the installer.

Finally, some claim that there is an insertion loss to the Inrad filters vs. the Icom filters. However, it's been demonstrated that dropping the noise level also drops the S-meter reading, possibly accounting for the reports. Bench tests do not show any insertion loss. Your ears may vary.

eHam.net has several user reviews on Inrad crystal filters at:

http://www.eham.net/reviews/detail/1499

Q:4.11 Which IF should I put an optional filter into?

Realistically, the performance differences between using filters in the 9Mhz IF vs. the 455Khz IF are fairly small and will probably go unnoticed in normal operation.

Most people make this decision based upon slot availability and filter cost.

Q:4.12 What's different between IF filters for 9Mhz vs. 455Khz?

The 455Khz IF filters tend to have superior performance characteristics while the 9Mhz IF filters tend to be less expensive.

Q:4.13 What are the 9Mhz IF filters best for?

When dealing with interference from nearby signals,
the sooner you reject the unwanted signals from your
RF chain, the better. So a single narrow IF filter
in a 9Mhz slot may outperform a single filter in a
455Khz slot.

Q:4.14 What are the 455Khz IF filters best for?

On the other hand, filters in the 455Khz IF seem to do
a better job of eliminating background noise, possibly
due to their superior performance characteristics.

Q:4.15 How do I get the best results from TPBT?

TPBT works best when the 9Mhz and 455Khz IF filters have
closely matching bandwidths. Non-matching bandwidths
will still work, but are less intuitive, which can
cause confusion.

There are several techniques to using TPBT. The one
described below has the virtue of simplicity.

Starting with both filters in their center, detented,
position (widest effective bandwidth), tune in your
desired signal as accurately as possible.

Grasping both IF shift knobs simultaneously, adjust for
the best sound. If you have a nearby, interfering
signal, then you'll probably have the best results
shifting your bandpass away from it.

Now, adjust just the 455Khz IF shift (the inner knob)
in the opposite direction for the best sound.

There's a whole document describing the theory and
mechanics behind TPBT at:

http://groups.yahoo.com/group/IC746/files/ic746_tpbt.txt

Q:4.16 How do I configure the IC-746 to use an optional filter?

After you've installed a filter, you need to tell
the radio about it. Using the SET menu, tell the radio
which filter you've installed (by Icom part number)
and which slot it is in. Then, hold in the FILTER
button for two seconds to bring up the filter selector.
Cycle through your available filters by mode and by
wide/narrow until everything is set up the way you want.

See the operator's manual for details.

Q:4.17 How do I configure the IC-746 to use a non-Icom filter?

You have to lie to the rig.

All of the IC-746 filter settings are on the basis of
Icom part numbers. (This is supposed to make things
easier for new operators.) Just tell the rig you've
installed the Icom crystal that most closely matches
the one you're actually using.

Lying to the rig does have a side effect.

The 746 cannot actually shift the IF filters' passbands.
Instead, the 746 shifts the LO frequencies of the 2nd
and 3rd IF stages to shift the signal back or forth,
aligning the edge of the desired signal with the computed
edge of the filter's passband.

Small lies generate small effects, like when you
tell the rig that a 2.1Khz wide filter is actually
1.9Khz wide, yielding a 100hz offset in the control.
Larger lies generate larger effects, like when you tell
the rig that a 400hz filter is actually 2.4 Khz wide,
yielding a 1,000hz offset in the PBT control.

Q:4.18 How do I use a CW filter in SSB mode to receive PSK31?

Icom took their ease of use one step further, and
programmed the rig to prevent the use of a CW filter
while in SSB mode; probably to prevent what they
considered to be a foolish user error. They didn't know
about PSK31 at that time. So again, you lie to the rig
during setup, telling it that the crystal is wider so
that the rig will allow you to select it for SSB use.

Q:4.19 Why is there only one optional 455Khz IF filter slot?

Nobody knows for sure, but the most popular speculation
is that it made the radio cheaper.

Q:4.20 Any tips on installing 9Mhz Inrad filters?

Neatness counts. Good soldering skills are a must.
Most of the hams who have installed one report that it
was more time consuming than they expected, but nothing
they couldn't handle.

KE5DC says, "Inrad also ships two socket pins that look like they are to be used for the filter. This doesn't work, as with the pins on the filter, the filter won't fit in between the case and the fan. Solder the leads etc. directly on the filter pins and then trim the pins to prevent grounding. My first attempt the pins had poked through the electrial tape and grounded to the case. It initially seemed like the filter was more effective than it should of been. Some playing around with the filter settings while listening to a decent signal narrowed down the problem to the 9MHz filter, and I just redid it and it worked."

Q:4.21 Where do I install a 2nd Inrad 9Mhz IF filter?

According to K7ZL, the place Inrad tells you to put the first filter is way over on one side in a little opening next to a fan, and that works fine. But he has found a second location. When you have the rig opened, if you go on a line from the 9 Mhz filters, then to the 455 Khz filters, and keep on going towards the front panel, you will see a square metal plate on the circuit board. He mounted his second filter on top of the metal plate, on its side, and it seems to work fine.

However, KE5DC reports that is is very difficult to prevent the cover from coming into contact with the filter. One could mistakingly force the cover closed; putting stress on the circuit board causing failure at some point in the future.

Q:4.22 What are some popular filter combinations?

"Popular" does not necessarily equal "best". Don't do something just because it's popular. Read the above material so that you can make an informed choice.

For example, one of the "best" optional filters for an IC-746 is a 2.4Khz wide crystal filter for the 455Khz IF (either the Icom FL-44A or the Inrad 109). The superior characteristics over the stock ceramic filter probably improves every one of the important receiver specs. However, the filter is unpopular. Most hams simply have trouble justifying $100-200 for a filter "they already have".

Given that caveat, here are some popular filter combinations you might want to ponder.

** None

** Single 500hz wide CW filter in either IF

** Dual 500hz wide CW filters, one in each IF

** Single narrow SSB filter in either IF

** Dual narrow SSB filters, one in either IF

** One wide CW and one narrow SSB filter at 9Mhz IF

Icom vs. Inrad? 455Khz vs. 9Mhz? Mostly a matter of preference (read above) and probably not as important as you think, otherwise, you need to read the more detailed material above.

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S:5. Computer Control

Q:5.1 How do I wire the IC-746 up for computer control?
Q:5.2 What cables do I need?
Q:5.3 What are CT-17, OPC-478, OPC-662 all about?

The IC-746 is computer controllable through a serial interface, but it is not RS-232. This is both good and bad. Bad, because you can't just plug it straight into your computer (wrong voltages, etc...). Good, because you can control four separate rigs with the same serial line. Therefore, to connect the IC-746 to a computer requires some interfacing. Icom made three: the CT-17, OPC-478, and OPC-662.

The CT-17 is the full boat. Versatile, it will allow 4 rigs to be controlled by a single RS-232 serial line. It's also the most expensive option and requires external power.

If all you want to do is connect up a single rig, then Icom's WWW site lists the OPC-662 remote PC control cable as the official part. If you can find it, then great. Most people can't. Instead, many hams have successfully used the OPC-478 PC cloning cable. It's less than half the cost of the CT-17. However, it is very short (1 ft ?) and will require a 1/8 inch stereo to mono plug adapter for use with the IC-746.

When you buy the RS-746 remote control software from ICOM, it comes with a single rig cable (OPC-662 or OPC-478?).

W2ENY sells a complete CT-17 clone and a single rig cable. They're both more complete package than Icom's, coming with cables and software resources on a CD-ROM. They're also cheaper. You can find out more at:

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

You could purchase the nearly universal rig interface,
the RigBlaster, from the folks at West Mountain Radio.
It does a lot more than simply computer control, and
is adaptable to other manufacturers (for a price).

http://www.westmountainradio.com/

There's really not that much circuitry in "simple"
interface cables, and many have homebrewed them for as
little as $10. Supposedly, the November 2000 issue
of QST has a suitable design (with feedback in the
January 2001 issue). On-line circuit diagrams based
on the QST article appear at:

http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg

and

http://www.qsl.net/civ_commander/interface.jpg

KD6UU posted detailed schematics and instructions
on eham.net:

http://www.eham.net/articles/1588

and then wrote an excellent updated follow-up article at:

http://www.qsl.net/kd6uu/icomci.html

The actual design of the interface circuit is subject
to debate (as the above link will make clear). Several
alternative designs (along with a wealth of related
information) are available from DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

A few other sources for CT-17 circuit information are:

http://www.g3vgr.co.uk/civ.htm

http://www.seed-solutions.com/gregordy/Amateur%20Radio/Experimentation/CIVIn
terface.htm

You can also purchase many renditions of these hardware
interfaces from a variety of sources:

Universal RS232 Serial Interface for Icom/Yaesu

http://www.butel.nl/icomr2/icom11.html

K1NU ICOM Computer Control Interface

http://home.att.net/~k1nu/k1nu/Products/

RTS-01 Computer Interface cable for Icom HF Radios

http://rtsars.com/othercables_template.cfm

http://www.sarrio.com/sarrio/w1gee.html

Q:5.4 What is the control protocol for the IC-746?
Q:5.5 What is CI-V?

CI-V is the control protocol used by ICOM for remote PC control of their equipment.

This feature was originally used to enable a separate transmitter and receiver to act as a transceiver when interconnected via the CI-V bus (the receiver acts as a "slave" to the transmitter's QSY and mode-change reports) and for external amplifier control. It was only natural to adapt it to computer control.

The basics of the protocol are documented in the IC-746 Instruction Manual on pages 74-75. However, most people will prefer the documentation available from DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

or the documentation that comes shipped with W2ENY's control cables:

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

W7FG Vintage Manuals has listings in their catalog for both the CT-17 Level Converter and for the CI-V Communications Interface on their WWW site at:

http://www.w7fg.com/

Q:5.6 What is the CI-V address of the IC-746?

The CI-V address of the 746 is $56 (hexadecimal).

Q:5.7 What computer software is available?
Q:5.8 Where can I get computer software and upgrades?

There are several choices (compromises?) available. On one end of the spectrum, we have programs that replicate nearly all of the IC-746 controls on the computer. On the other end, there are programs that do computer assisted contact and contest logging.

There is a fairly comprehensive listing of CI-V
compatible software on DF4OR's WWW site at:

http://www.plicht.de/ekki/civ/

We'll mention some of the available software options
below. User reviews for some of the below software
can be found at:

http://www.eham.net/reviews/

and

http://www.qrz.com/search.pl?topic=reviews

** Icom RS-746 software

Icom SELLS a program called RS-746; buying it
is certainly the path of least resistance. It is
available through the usual retail channels. It comes
complete with both software and the necessary cabling
(OPC-662?). Many people describe it as a thing
of beauty. (Of course, beauty only runs skin deep.)

A description of the software can be found at:

http://www.icomamerica.com/amateur/hf/746soft.html

To quote ICOM's own support FAQ (circa May 2001):

Q: Where can I download the ICOM PC programming (or
cloning) software?

A: The ICOM programming software is not freeware,
and is not available for download on our Web site,
or anywhere else on the Internet. It must be
purchased either from an authorized Icom America
dealer, or direct from ICOM. RT Systems also
develops programming software for ICOM radios.

Ray (the product manager at the 2001 Hamvention) was
very firm on this issue. They take a dim view of the
pirated copies available on the internet.

Last word we know of (January 2001), Icom had no plans
to update/fix/enhance the RS-746 software.

** RT Systems software

OK, so Icom refers us to RT Systems at:

http://www.rtsars.com/

However, as of May 2001, RT Systems does not have a 746
control program. They told N8AVX (in February 2001)
that they had no plans to do so either.

** Kingsmith Software

Kingsmith Software is developing control software for the IC-746 (RATS IC-746), but as of May 2001, it wasn't available yet. More information is available at their WWW site at:

http://www.kingsmith-software.com/

** W2ENY

W2ENY ships a CD-ROM with lots of software and documentation along with the PC to rig interface cables he sells. Many of the packages listed here are also on his disk.

http://www.geocities.com/w2eny/civ/

http://www.geocities.com/w2eny/icom_cable/

** RadioComm

Arachnophilia has several programs: RadioComm, IcomControl, and EasyTuner (among others). Check out the download section on their WWW site is at:

http://www.arachnoid.com/

** YP Log

Tony Field (VE6YP) makes a radio control and logging program called YPLOG that can control up to 4 rigs at a time and supports logging and contesting. His WWW site is at:

http://members.shaw.ca/ve6yp/

** TRX Manager

Some say that TRX Manager by F6DEX has more features than the original radios. More info can be found at:

http://www.trx-manager.com/

http://www.hosenose.com/trx-manager/

** XMLOG

The freeware logging software produced by W1ECT also talks directly to the IC-746. You can learn more at either the WWW site:

http://www.xmlog.com

or at the yahoo e-mail group site at:

http://groups.yahoo.com/group/xmlog

** TR Log

One of TR-Log's claims to fame is that it will run on
just about any PC. More details at:

http://www.qth.com/tr/

** CI-V Commander

A package that integrates well with the DxLab software
suite. More details at:

http://www.qsl.net/civ_commander/

** IRC

One of IRC's claim to fame is selectable skins.
You get to choose what you want your radio to look
like, be it IC-746, IC-706, or even a 007 spy watch.
More details at:

http://n9zle.tripod.com/

** ScanCat

Very extensive scanning support, including automatic
digital recording to your hard disk,

http://www.scancat.com/

** Radio Manager

An example of the virtue os simplicity, this shareware
from KC5IRJ does a lot with minimal resources.

http://www.interplaza.com/bensware/rmm32.htm
http://www.leader.it/shareware/info/00088.html

Q:5.9 Why doesn't computer software update freq when tuning the 746?

CIV Transceiver, when enabled, forces the radio to
report its frequency whenever you QSY, and to report its
mode whenever you change mode via a front panel button.
Make sure you've set this option in the IC-746 if your
software supports it.

With CIV Transceiver not enabled, rig control software
must periodically "poll" the radio to determine its
current frequency and mode. When using this mode,
make sure you have set your software's polling rate
accordingly.

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S:6. Problems and Clarifications

Q:6.1 What's that funny rattling noise I hear when I first power on the rig?

Often, its the antenna tuning unit. The relays make
audible clicking/rattling sounds.

Q:6.2 What's that "click" I hear as I tune across certain frequencies?

The clicking noise you hear is very likely from the
relays for the rig's preselector (the service manual
calls them RF filters). At each boundary point, the rig
switches in a different RF filter. There are several:

0 - 1.6 Mhz low pass
1.6 - 2 Mhz band pass
2 - 4 Mhz band pass
4 - 8 Mhz band pass
8 - 11 Mhz band pass
11 - 15 Mhz band pass
15 - 22 Mhz band pass
22 - 30 Mhz band pass
30 - 50 Mhz band pass
50 - 54 Mhz band pass
54 - 60 Mhz band pass
108 - 174 Mhz band pass

Some mistakenly call this the antenna tuner (there is
even some component overlap), however, the preselector
and tuner serve different purposes and are each switched
in and out accordingly.

Q:6.3 Why doesn't the ALC meter work while adjusting the "mic gain"?

Despite what the manual says, the ALC meter only works
for SSB; not FM, CW, or RTTY. Nobody knows what (if
anything) the ALC reading means on the other modes.

Q:6.4 Why can't I program any numbers into the memory names,
the CW memory keyer, etc...?

Use the keypad to enter numbers. The dial only does
letters and punctuation.

Q:6.5 Why isn't my output power up at 100 watts?

One possibility is your DC supply voltage.

As shipped, the IC-746 really wants a full 13.8 Vdc to yield full output power. While the rig can operate at voltages as low as 11.5 Vdc, power starts dropping off as soon as you drop below 13.5 Vdc. Check the actual voltage your rig is receiving. You may need to adjust the voltage setting on your power supply.

If your rig isn't getting the voltage you think it should, then check for voltage drops along the power cord as well as across joints, fuses, and connectors. It's possible to lose as much as a half volt per connection. Solder joints and use high quality connectors where possible.

12 AWG wiring is the minimum, but 10 AWG is better.

If you absolutely can't get your voltage up (for example, total battery power), then you might consider adjusting the power settings for the RF PAs (there are 4 of them). However, trying to run a full 100w output at the reduced voltage will most likely degrade the quality of your transmitted signal (clipping, IMD, etc...). Most hams decide that the 1-2db gain doesn't justify the crumby signal.

One last possible remedy for the low voltage problem. You could get a DC-DC voltage converter. These are also called voltage boosters. Such a device accepts 12Vdc in and yields 13.8Vdc output. There's a price. First, they tend to only be 80-90% efficient, so a 20A draw by the IC-746 can translate to a 25-29 amp draw by the converter. Secondly, commercial units like the Newmar 12-12-35I DC-DC Converter can retail for more than $900.

There is a more afordable, ham designed and built, voltage booster system from W4RRY that should do the job. Check out:

http://www.fastq.com/~w4rry/

Q:6.6 The backlight in my LCD has stopped working. What's wrong?

Short Answer

Its probably one of the display driver transistors on the S-Logic board behind the display. It will have to be replaced.

There is reason to believe (but no proof) that setting the LCD brightness to HIGH may reduce the failure rate.

Long Answer

Unfortunately, this has become a problem for many
746 rigs, as evidenced by the data collected at:

http://groups.yahoo.com/group/IC746/database?method=reportRows&tbl=2

It's not the actual 'lamp' itself, but one of the
driver transistors. The lamp is fluorescent, and will
probably never wear out. Even if it did, the lamp isn't
available as a separate part; it's part of an assembly
you need to get from Icom.

Background into problem

There is a DC/AC converter driving the "lamp".
Check the S-Logic board for transistors Q301, Q302,
Q303, and Q304. Q302 is usually the culprit as it
is the voltage/current regulator for the dimmer
function. If you have a DC voltage on the collector
which is variable by the dimmer function on the radio,
then this transistor is probably OK. Q303 and Q304 are
the next most likely candidates. These 2 transistors
are in push-pull configuration to drive the X-former
(base is 180deg phase shift by the X-former)

Refer to pages 6-1, 9-1, 10-1, and 11-2 in the "Service
Manual" for more details.

Several folks at:

http://groups.yahoo.com/group/IC746

have successfully performed these repairs themselves.

OZ5ACI feels that the way the Q302 transistor is mounted
is a design flaw. Icom used the cooling fin of the
transistor as a soldering point, thus if it gets too
hot, the solder might melt. That slowly deteriorates
the soldering material resulting in a lost connection
and a cooked transistor. He has a feeling that future
cooked transistors can be prevented by simply unsoldering
the transistor cooling fin to lift it and lengthen the
center leg to establish connection at the cooling fins
soldering point.

AH6LE counters that if the transistor gets hot enough to
melt solder (300 degrees or so), then there are other
more serious problems. Most solid state devices won't
survive such temperatures, thus we're seeing the result,
not the cause.

The repair

One of the techs at MTS (a company that repairs Icom
gear) told K8UT that the repair is not difficult,
but he does not recommend it to those without

soldering/desoldering experience. The repair involves disemboweling the rig to get the S-logic board out; removing a metal shield that covers the transistors (about six solder connections); and then replacing the surface mount transistor. And, of course, reversing the whole process to put the rig back together again. The part itself is cheap - around $3.00 (Feb-2002).

If you're tempted to unsolder the control pots from the S-Logic board, stop and think; you're probably doing things the hard way. The affected transistors are on the side of the board facing the front of the radio. More extensive "mechanical" disassembly will eventually gain you access. Start by removing the front panel and work your way back. Page 7-2 of the Service Manual should help.

Icom UK told GW3WSU:

"The transistor (Q302) is available from stock but is a 2SB1201, it is only 47p + carr and vat, but unfortunately is below out <A3>10 minimum order charge. You do not have to unsolder the pots, remove the plastic front panel, then undo the pot fixing nuts from the metal sub-chassis, and it should all just come away. When you come to replace the transistor, its best to remove the screening can, this gives better access to the device. After replacement I would advise you to put a generous drop of heatsink compound accross the transistor and spead it over to the metal of the screening can, this will keep the transistor from getting too hot again in the future."

OZ5ACI used an "overkill" transistor from his junk box and had to cut a bit of the cooling fin to make it fit under the shield. The original transistor is not very tall and can be left at an angle so no cutting is needed (or wanted!). He says it's all fairly simple. The only trouble is that the front section of the 746 has to be taken totally apart and getting it back together with no dust behind the plastic screen is a pain. Get yourself a small can of workshop compressed air or CO2 if you can.

The part

So far, all reports from heftier transistor replacements have been positive.

From page 6-1 of the service manual, we can see that Q302 is a 2SB1201. At one point, the folks at MTS suggested a

2SB1202 as a replacement. Examining the specifications:

http://www.nedis.com/datasheets/datasemi/2SB/2SB1201.pdf
http://www.qsl.net/kb9sss/IC-746/Parts/2SB1201.pdf

http://www.nedis.com/datasheets/datasemi/2SB/2SB1202.pdf
http://www.qsl.net/kb9sss/IC-746/Parts/2SB1202.pdf

we can see that the suggested replacement is physically identical to the original part, but with 50% higher current capacity and 25% higher power disipation. It's switching time is about 10-20% longer (slower), but that should be unimportant for this application.

K8UT has successfully installed a 2SB1202 replacement.

Further Analysis & Possible Prevention

WA0KWK observes that we appear to have a DC-AC converter circuit with Q302 operating as a current carrying switch being turned off and on by Q301. (a light dimmer).

When the backlight is dim, the switch gets hotter because it is dissipating the current rather than the backlight. When the backlight gets brighter, more power is required by the display and the transistor has to sink less current by itself.

This leads to the counterintuitive deduction that brighter displays put less strain on the transistor than dimmer displays. Thus, the natural reaction (turning down the display brightness) actually makes the problem worse.

While we can't yet prove the above assertion, data compiled by WA0KWK from voluntary usage reports (brightness level, operation time, problems and repair, etc...) would seem to support the theory. The raw data is at:

http://groups.yahoo.com/group/IC746/database?method=reportRows&tbl=2

Of course if your 746 is still under warranty, you may want to consider going that route. Either way, you can contact Icom for the parts you need.

Q:6.7 Is there some way to get the Icom-746 to generate DTMF tones?

No. The IC-746 will not generate DTMF tones.

However, you have some options for generating DTMF tones yourself.

The good news is that Icom's compatibility table
shows that the HM-14 DTMF hand microphone will work
with the IC-746. It even comes with a handy switch to
enable/disable the UP/DN buttons. Remember, you have
to press the PTT switch to use the DTMF pad.

The bad news is that the HM-14 is a discontinued item,
so availability is limited. Also, as K9HFX discovered,
there are apparently two versions of the HM-14.
The version without the scan button enable/disable
switch did not work for him. More information is needed.

While not listed on Icom's compatibility charts as such,
VE2MHF reports that the HM-56A also works, even the
scan buttons and 14 DTMF memories. However, beware, as
VE4HAY reports that the DTMF pad on the HM-56 will also
work with the IC-746, but it's scan buttons will not.
We have to be careful of the 'exact' model numbers.

Icom confirms that the HM-118T will work with a
suitable wired adapter. There is also speculation
(but no confirmation) that an HM-95 microphone might
also work with a suitably wired adapter. If you succeed
with such an experiment, please let us know.

KC2CJW has successfully adapted an Alinco EMS-11
microphone for use on the IC-746. You'll need
two cable-mount 8-pin microphone connectors (one
female, one male), a couple of inches (maybe a foot)
of decent multi-conductor cable, a 470 ohm resistor,
and some soldering skills. Paul can provide pin-outs
upon request.

Another option is a portable tone dialer, such as one
that you could get at any Radio Shack. Just send the
tone sequence right through the microphone. Not all
such devices give access to the 'A' - 'D' tones, but
those tones don't get used much anyway.

Some have suggested wiring a DTMF pad into a microphone
cable, much like what you would do for a TNC. However,
as yet, nobody has shared any success stories.

Q:6.8 Why don't my "band edge beeps" match the US amateur bands?

Nobody knows what (if anything) the band edge beeps
correspond to.

Q:6.9 Can I transmit all the way out to the "band edge beeps"?

Yes, you can transmit all the way out to the beeps.
The IC-746, as shipped from the factory, can transmit
outside of the amateur radio bands. This has been
tested and confirmed on several rigs via dummy loads.

Q:6.10 Can I reprogram the "band edge beeps"?

No, there is no known way to reprogram the band edge
beeps. There are no fixes or planned updates from Icom
dealing with them.

Q:6.11 Do we know anything about the "band edge beeps"?

The band edge beeps generate a lot of discussion and
speculation. As of June, 2001, the band edge beeps on
all tested rigs correspond to:

1.8 - 2.0 MHz
3.4 - 4.1 MHz
6.9 - 7.5 MHz
9.9 - 10.5 MHz
13.9 - 14.5 MHz
17.9 - 18.5 MHz
20.9 - 21.5 MHz
24.4 - 25.1 MHz
28.0 - 30.0 MHz

If you know of an UNMODIFIED rig which differs from this,
then please let us know.

While nobody has figured out what the band edge beeps
correspond to, we have been able to rule out several
possibilities.

They do not correspond to the amateur radio frequencies
in Japan. For that matter, they do not correspond to
the ham allocations in any of the IARU regions.

They are not a combination of all available amateur
radio from around the world (i.e. a minimal superset).
They are much wider than that.

As wide as the band edge beeps are, they do not encompass
all of the MARS (Military Affiliated Radio Service)
or CAP (Civil Air Patrol) frequencies. To do that
still requires a "mod".

Any other ideas or info?

Q:6.12 How I reset back to factory default settings?

The procedure is listed on page 81 of the Instruction Manual.

While pushing in [F-INP] and [M-CL], push [POWER] to turn power ON.

Q:6.13 What "birdies" does the IC-746 have?

"Birdies" are spurious signals internal/inherent to the rig itself. They are normally generated by harmonics and/or mixing products of the internal oscillators (IF, VFO, display driver, CPU clock, etc...) that are picked up by one of the RF/IF stages of the rig.

Birdies are usually perceived as silent carriers on AM and FM and as steady tones on SSB and CW; sort of like someone tuning up on that frequency. Thus the perceived frequency of occurrence is affected by your preferred sidetone.

Often, local noise sources can be mistaken for birdies.

True birdies tend to be consistent from rig to rig.

The following frequencies have been submitted as possible birdies. There have not been enough correlated reports yet to confirm these as birdies. More information and reports are needed.

1.955.5 #
1.957
1.981.0 #
3.608
7.008
9.468
10.106
10.503
13.991.0 #
13.999.0 #
18.078
18.433
21.150
28.001
30.002.0 #
50.001
50.006
50.533.0 #
144.400

Q:6.14 How do I adjust the LCD display?

Page 66 of the Instruction Manual describes how to
change both the LCD contrast and the LCD backlight.

Push MENU to select M2. Push button to select LCD.
Push buttons to select lighting or contrast. Turn tuning
knob to adjust value.

Q:6.15 The Noise Blanker doesn't seem to do any good. What's wrong?

Probably nothing. Possibly your expectations.

Noise blankers are placed in the IF signal path, and
designed to gate/mute/attenuate out impulse noise.
Impulse noise is characterized by very sharp pulses
(steep rise time and short duration) such as ignition
spikes and certain types of power-line noise.

A good clue comes from the 746 service manual. The NB
adjustment procedure uses square wave pulses 30 mv high
and 1 msec long.

Therefore, a NB is not a panacea. Unlike an ANL or DSP,
a NB will have little or no effect upon static crashes
and/or white noise. Noise generated by power supplies,
fluorescent lights, and power inverters are generally
unaffected.

The NB works best when impulse noise is strong and the
signal is weak; like mobile in a vehicle.

Most hams report that the 746's NB is effective against
ignition noise, but not as effective as other rigs
they've owned.

Noise blankers are not all that sophisticated, and will
try to blank out anything that resembles an impulse;
even sharp voice peaks in an audio signal. Sometimes,
the NB will generate more noise than it removes.

The IC-746 NB is operating within the first IF, where
the passband is about 15 Khz wide. Any impulse like
component of a nearby strong signal may activate the
NB, again possibly doing more harm than good. Also,
strong nearby signals can fool the NB into fluttering
the receive audio.

The single best way to deal with impulse noise is
to eliminate it at the source. A NB (any NB) is a
compromise solution at best.

Q:6.16 How do I adjust or make the NB work better?

The NB is susceptible to both overload and cross
modulation from strong nearby signals. Often, turning
off the RF preamp or even turning on the attenuator
will improve the performance. Remember, the IC-746
has plenty of gain to spare.

The IC-746 Service Manual does have an adjustment
procedure for the NB on page 5-10. Icom Tech Support
provided W7GJ with a PDF copy of that page around
Jun-25-2001. That PDF file is now available from
several places.

http://www.bigskyspaces.com/w7gj/IC-746.pdf
http://groups.yahoo.com/group/IC746/files/IC-746-NB-Adjustment.pdf
http://www.qsl.net/kb9sss/IC-746/IC-746-NB-Adjustment.pdf

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S:7. Modifications

Q:7.1 What TX/RX "mods" are there for the IC-746?

"mod" is slang for "modification".

Most people who ask about modifying their radio are
looking for ways to make the IC-746 transmit or receive
additional non-amateur RF bands. The 746 already has
general receive coverage from 0.5 to 60.0Mhs, so no
"mod" there.

Modifying the IC-746 to transmit outside of the
amateur bands is generally considered to be illegal.
There are a few exceptions; like perhaps MARS/CAP,
transverter usage, changes/additions to ham bands,
etc..., but they can become controversial.

Icom will give you the correct mod for your IC-746 based
upon your serial number, providing you give them a copy
of your MARS license to prove eligibility. If you let
Icom make the mod for you (small fee plus shipping),
then the mod will not void your warranty

That said, MARS/CAP/TX/RX modifications for the IC-746
(and many other radios) can be found at:

http://www.mods.dk/

Another source for the TX/RX mods is QRZ.COM

http://www.qrz.com/download/mods-i-k/ic746.txt

Pay close attention, as there are two distinct mod
procedures which correspond to the differing placement
of the programming diodes on the PCB.

Q:7.2 What other "mods" are there for the IC-746?

Not all mods are about TX/RX frequencies. Here are
some of the others.

Note that none of the following modifications were
either provided by or approved by Icom. These all
come from fellow hams. Each "mod" exists for a reason,
but that reason may not apply to your circumstances.

Use at your own risk.

6Khz wide IF filters

W2ENY has devised a way to replace the stock 15KHz or
9MHz IF filters for AM work with 6KHz filters.

http://www.geocities.com/w2eny/icom/filter.htm

Safe 2m TX/RX Sequencing

AH6LE has modified his IC-746 to provide safe sequencing
for EME work.

http://www.ah6le.net/radiomods.html

Simple CAT interface

OK2WY has a "Simple CAT / programming interface for
ICOM RIGs". Rumor has it that he has also designed an
in-board step attenuator.

http://www.qsl.net/ok2wy/projects.htm

Seperate 2m TX/RX Antenna Lines

K7YVZ has proposed a mod to the VHF section to provide
separate transmitting and receiving antenna ports.
The details can be found at his WWW site:

http://www.qsl.net/k7yvz/746mod/

G4YTL describes the same thing at:

http://www.mods.dk/mods.php3?radio=icom&model=ic-746&selectid=1919#1919

Incresed MONITOR Volume

Unhappy with the volume level of the MONITOR, some
have tried placing a 4.7K resistor in parallel with
R1087 to raise the level. There are more details on
the www.mods.dk site at:

http://www.mods.dk/mods.php3?radio=icom&model=ic-746&selectid=2299

LCD Driver Transistor Replacement

Some folks have replaced the transistors that drive
the LCD backlight in an attempt to prevent overloading
and burnout. See the question devoted to LCD lamps
repairs for all the gorey details.

Poor Man's TCXO

N0UK (Chris) came up with a "poor man's" TCXO that
substantially reduces frequency drift, particularly
for 2m. He stuffed the 60 Mhz LO compartment with a few
"cotton wool balls". It doesn't eliminate drift
entirely, but the improvement is dramatic.

http://groups.yahoo.com/group/IC746/message/1959

Upgrading Stock Ceramic IF Filter to a Crystal Filter

The stock 455 Khz IF filter is a 2.4 Khz wide ceramic.
The PC board is drilled and traced for a full fledged
crystal filter (either from Icom or Inrad). In theory,
replacing the cheapo ceramic filter (Murata CFJ455K)
with a superior crystal filter should improve the rig's
performance.

One source of info claims that to do this mod requires
changing 2 resistors (R701 and R704) from 10K to 3.9K
to change the impedance seen by the filter from 2K to
about 1.2-1.5K. Most do not bother.

Q:7.4 Can I increase my RF power output beyond 100w?

Yes, but you probably shouldn't.

Technically, this more of an adjustmment than a "mod".
NI4L (and others) have outlined the alignment procedure
for increasing the RF power output above 100 watts.
The basis for these procedures can be found on page
5-4 of the Service Manual.

The procedure can be found on-line at:

http://www.mods.dk/
http://www.qrz.com/download/mods-i-k/ic746pwr.txt

After examining the circuitry in the schematics and
the specifications for the transistors involved,

http://www.qsl.net/kb9sss/Parts/2SC2694.pdf

most feel that raising the RF output power above
100w is a bad idea for a variety of reasons:

* You can exceed the power ratings on the output
transistors. Even if they don't blow out right away,
they can eventually due to the long term electrical
and thermal strain.

There's nothing to prevent you from frying the rig
except luck. There have been reports of output levels
as high as 180w; nearly 30% above the published
ratings.

* Pushing thw PA transistors closer to staturation
moves them toward non-linear operation; thus increasing
IMD and splatter. Much of the "extra" power can
end up as interference instead of in your signal.

Some IC-756 owners have found this out first hand,
that rig uses the same transistors in its RF PA.
Distortion started at about 110 watts.

* Increased heat disapation may be a problem. Nobody
has any design/spec data to tell how severe a thermal
gradient the heatsink and fan were designed for.
Even if the PA transistors could handle the heat,
other components might not.

* Increased power supply current could cause unexpected
problems. What happens to your external power supply
when you demand 30+ A on transmit? What about the
746's internal voltage regulators?

* Increasing the power by 50% more than doubles the
RF voltages within the internal ATU. Thus, making
it more prone to arcing and burnout.

* Differing part tolerances can surprise you. It's
much easier to compensate for component variations
when you stay well within their tolerances. Thus
some rigs may be more prone to the above problems
than others. Just because one ham's rig worked is
no guaranttee that your's will.

On the plus side, you might be able to increase your RF
output by as much as 1-2 dB.

That's a lot of potential problems for a meager gain. Most hams don't feel that it is worth it. If you really need more than 100w out, then you should probably consider an amplifier.

Q:7.5 I'm brave; what untested "mods" are there?

While several other "mods" have been discussed, to date, we don't know of anyone brave enough to try them.

Replacing PIN Diodes in the Demodulator

Likewise, it is speculated that the IC-746 has cheapo PIN diodes in the detector circuit. Again, in theory, replacing these with higher quality components (preferably matched) would improve performance, in particular, the 3rd order intercept point.

Removing the BCB Attenuator

A few folks have noticed that the IC-746 is less sensitive below 1.6Mhz. This appears to be due to an additional attenuator being switched in to protect the first RF amplifier from overload by comercial broadcast transmitters.

Some theorize that removing the extra attenuator (by simply bypassing it with a jumper) would improve the sensitivity. This involves R11 - R14 on the RF board (see p 11-5 of the Service Manual for the schematics).

Others point out that the atmospheric noise level on that band is too high to put any additional sensitivity to use.

Again, we don't know of anyone willing to admit to performing any of these modifications. If you perform one of these (or some other esoteric "mod"), then we'd love for you to share your results with the rest of us.

Q:7.6 What "external" mods are there for the IC-746?

These modifications are not made on the IC-746 internal circuitry, but are external interfaces of one sort or another.

Remote, Direct Frequency Entry Keypad

W2FS wrote an article for the Dec 99 QST entitled "A
Direct Frequency Entry Keypad for ICOM Transceivers".
The "Millennium QSYer" is based upon that design and
available from:

http://www.john.hansen.net/keypad.htm

Cordless Headset Microphone

Some hams have come up with a clever way to add a
cordless headset to their rig. Basically, you find
a cordless phone with a soundcard interface on it;
something designed to work with your PC as an internet
phone. (the IBM3330 900Mhz phone is a popular choice)
You hook up the phone to the transceiver like you would
a PC, and then use VOX to control TX/RX. Some have
had great success. W8WWV provides all the details at:

http://www.seed-solutions.com/gregordy/Amateur%20Radio/Experimentation/CLess
Phone.htm

Instead of a cordless phone, you could try using one
of the corless microphone headsets they sell for use
with computers.

Automatic Antenna/Amplifier Selection by Band

WD7S wrote an article for the May 2000 QST entitled

"Automatic Amplifier Selection for the ICOM IC-746,
IC-736 and IC-706MKII Transceivers".
Hewitt, Paul, WD7S May, 2000, QST, p.33

K6XX has similar circuitry described on his WWW site at:

http://www.k6xx.com/radio/icbsciv.html

Another copy is at:

http://krasnodar.online.ru/hamradio/w7ds.htm

EI7BA has some related projects on his site at:

http://www.iol.ie/~bravo/remote.htm

2m TX/RX Sequencer

G3SEK outlines a complete TX/RX sequencer for handling
more complicated transceiver/transverter/amplifier

hookups.

http://www.ifwtech.com/g3sek/dx-book/sequencer/

External Tuner Pulser

This is covered in the Antenna Section as well.

You can make the IC-746 think that there is an ATU
out there with a dummy plug like that available from
W2ENY at:

http://members.fortunecity.com/w2eny/tenatuner/

Operation is similar to that for the other tuners, but
transmission stops after an 8 second timeout instead of
by tuner acknowledgement. You can even build this
yourself based on the information at:

http://www.mods.dk/mods.php3?radio=icom&model=ic-706&selectid=1864

Don't mind that the info says its for the IC-706, all
Icom rigs from this era use the same circuitry/connector.

Unmuffling Icom Hand Mics

W0VD had problems with muffled audio, so he opened
up all of his Icom hand mics and removed the heavy
wad of felt that was in front of the mic elements.
He's receiving much better audio reports now.

The felt was probably there to prevent "popping" from
consonants like "B" or "P". So, beware.

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S:8. Misc...

Q:8.1 Are there different versions of the IC-746?

Yes, there are at least two distinct versions of
the IC-746.

While most of the indications are circumstantial,
one definitive piece of evidence are the two different
procedures for modifying the transmit/receive range.

Another definitive indication are the 2m differences
between the U.S., Japanese, and European versions.
In Japan, the IC-746 has different auto-repeater offsets

and is limited to only 50w RF output. In Europe, the IC-746 does not transmit above 146Mhz and has no auto-repeater offsets at all. There's also a version in Australia that is limited to 20/8 watts on 2m for FM/AM.

There are varying reports about the necessity of a microphone pre-amp when using Heil microphones, leading some to speculate upon differences in the microphone input circuitry. K9HFX was unable to generate DTMF with an HM-14 microphone; that might be related. There isn't enough information yet to be conclusive.

Some rigs seem to have problems with the transistors that drive the LCD backlight, some do not. This might be due to a circuitry change, or a difference in assembly. The jury is still out.

The only way the issue will be resolved conclusively is for someone to organize a data collection effort to sort out these details by serial number. So far, no one has volunteered.

Q:8.2 Can I operate 2m on reduced power?

Sure, just turn down the RF output power control (along the bottom front edge of the rig).

Too inconvenient? Then you could get inside and tweak the pots that control the RF PA settings. There are 4 of them for HF, 6M, 2M and AM (R989, R991, R993, and R990 respectively). Refer to your Service Manual for details.

Q:8.3 Where can I find plugs for the ACC connectors?

They are 7-pin DIN connectors (the old style AT keyboards used 5-pin Din). A couple (of many) possible sources are:

Digi-Key http://www.digikey.com/

BUX CommCo http://www.buxcommco.com/

Your local electronics store either have them or can get suitable substitutes. For example, most Radio Shacks have the 8-pin DINs in stock (#274-026). They are compatible after you remove the center pin.

Q:8.4 What are the pin-outs on the ACC-1 connector?

Page 72 of the Instruction Manual has the full scoop,
Here is a brief description.

1 RTTY (FSK) HIGH > 2.4 Vdc
Low < 0.8 Vdc < 2 ma output
current

2 GND ground

3 HSEND (HF PTT) ground to transmit on HF
goes to ground when transmitting
< 20 ma output current < 200
ma input current

4 MOD (audio in) 100 mV rms at 10,000 ohms

5 AF (audio out) 100-300 mV rms at 4,700 ohms

6 SQLS goes to GND when squelch opens
0.1 ma current

7 13.8V max 1A output current

8 ALC (0 to -4VDC yields 0 - 100W)

Q:8.5 What are the pin-outs on the ACC-2 connector?

Page 72 of the Instruction Manual has the full scoop,
Here is a brief description.

1 8V (< 10ma) (+/- 0.3V)

2 GND same as ACC-1 pin 2

3 HSEND (HF PTT) same as ACC-1 pin 3

4 BAND 0-8 Vdc depending upon band

5 ALC same as ACC-1 pin 8

6 VSEND (VHF PTT) ground to transmit on VHF
goes to ground when transmitting
< 20 ma output current < 200
ma input current

7 13.8V same as ACC-1 pin 7

Q:8.6 Does audio to pin 4 of ACC-1 trigger the VOX?

Pin 4 of ACC-1 does not trigger the VOX circuitry,
nor is the level of that input affected by the front
panel mic gain control.

Q:8.7 Where can I get replacement power connectors?

Short Answer

The connector you need is often called an "OEM-T"
connector. You can order Icom part number OPC-025A or
OPC-025D from any of the major ham equipment retailers
for a pre-wired cable.

Long Answer

Icom's cable compatibility chart lists the OPC-025A.
Most retailers sell the OPC-025D. Both apparently work.
The OPC-025A is rated for 20 amps, while the OPC-025D is
rated for 30 amps. Most hams prefer the beefier cables.

BUX CommCo sells equivalent cables/connectors that
are cheaper. You can find more info at:

http://www.buxcommco.com/

Rather than finding another Icom connector, many
folks put inexpensive connectors on the cables of
all their rigs and power sources. That way they can
use any rig with any supply no matter what brand.
Particularly handy for switching between mobile rigs.
Even Radio Shack has these, cheap.

One very popular connector is the Anderson PowerPole.

http://www.andersonpower.com/

which is readily available from either

http://www.dcpwr.com

http://www.powerwerx.com/

In fact, the PowerWerx folks have pre-wired, PowerPole to
OEM-T cables ranging from 1 to 10 feet long that are much
cheaper than the Icom part (less than half the cost).
You can always just snip off the PowerPole connector
if you don't want it.

Many clubs and organizations have been standardizing
on the PowerPole connectors for their high amperage
12VDC power. This makes all of their equipment
inter-compatible and interchangeable; a real plus in
an emergency. There's a good article on that subject at:

http://www.dcpwr.com/standard.html

Q:8.8 Where can I get replacement microphone connectors?

You've got plenty of sources:

Radio Shack - P/N 274-025 for the plug.

BUX CommCo at:

http://www.buxcommco.com/

The RF Connection at:

http://www.therfc.com/micconn.htm

Q:8.9 What is "Lo-Fi" SSB operation?
Q:8.10 What is "Hi-Fi" SSB operation?

Trick questions, as they are both the same.

They both refer to attempts to transmit/receive higher bandwidth/quality SSB signals. Basically, hams are trying to improve audio fidelity; they are striving for "Hi-Fi" quality. Few (if any) SSB rigs will ever achieve the 20 Khz bandwidth normally associated with "Hi-Fi", thus the "Lo-Fi" pun.

"Hi-Fi SSB" audio is a hot topic within ham radio. Everyone wants the best transmitted audio they can get, however, not everyone agrees upon what "best" is. The issues become even more heated once you add concerns over excessive bandwidth usage and splatter.

The characteristics/capabilities of the IC-746 allow this FAQ to take a neutral position in the debate.

Stock, the IC-746 has a SSB bandwidth of about 2.4 Khz. That bandwidth can be widened to as much as 3.4 Khz without deleterious effects (the FAQ describes how elsewhere). Pushing beyond that point requires more effort than most people are willing to invest.

A lot of "Hi-Fi" activity occurs on or about 14.178 Mhz.

Q:8.11 How does one improve the fidelity of a received signal?

Here is a checklist of several possible actions (not in any particular order).

* Assure precise tuning

* Use a high quality external speaker or headphones

* Try to run without pre-amps or with attenuator

* Reduce the RF gain (increase AF gain to compensate)

* Set TPBT to widest bandwidth

* Use wider IF filters

* Lower level of NR (counterclockwise - to the left)

* Turn off NR

* Turn off ANF

* Turn off NB

* Set AGC to SLOW

* Be sure input power is greater than or equal to 13.5 Vdc

* Use an external AF amp via the ACC ports.

* Equalize the AF output.

Q:8.12 How does one improve transmission fidelity?

Here is a checklist of several possible actions (not in any particular order).

* Using TCN, set the "SSB TX Tone" control to H. (SSB TX Tone affects all voice modes)

* Turn off COMP (compression).

* Use a higher quality microphone.

* Use microphone shock mountings and pop filters.

* Use external microphone equalization.

* Feed transmission audio directly via the ACC port, bypassing the microphone preamp.

* Lower RF output

* Adjust by monitoring signal on a second receiver.

Q:8.13 Can the IC-746 transmit at less than 5 watts?

Yes, with the help of some external circuitry.

The IC-746 isn't really designed for QRP operation (the 2+ amp draw on receive should prove that). The front panel control will only get you down to about 4-5 watts. However, you can apply a voltage to the external ALC input to get even lower. 0 to -4Vdc input yields 0 to 100 Watts output. One ham even uses a simple voltage divider/pot arrangement powered by 2 AA batteries.

K5UHF warns that there can be a minute moment of higher power output before the external ALC level kicks in.

Not normally a problem unless you're driving input
sensitive equipment; like transverters.

Q:8.14 How do I turn on both HF pre-amps at the same time?

You can't. Nor would you really want to.

HF preamp 1 is transistor based and yields about 10db
gain for the 1.8 - 54 Mhz range (160m to 6m bands).
HF preamp 2 is IC based (presumably an op-amp) and
yields about 16db gain for the 21 - 60 Mhz range (15m
thru 6m bands.

In practice, each HF preamp will work on any HF band.

The sensitivity of the IC-746 is so high that neither
of the HF preamps are rarely needed. You'll need the
attenuator more often than the preamps.

Q:8.15 How do I adjust the 746 for best AM performance?

The 746 performs well on AM for general communications.
However, many operators choose (and fall in love with)
AM for the sound. For this, the 746 can fall a little
short of expectations.

Start by improving your audio fidelity as described
elsewhere in the FAQ. Then, WU1T (Damon) suggests that
the trick is to back off the carrier level. You don't
want to run full carrier or full mic gain. He also
suggests turning compression off when using AM.

For general guidelines on setting up modern transceivers
for AM use, check out:

http://www.thebizlink.com/am/tech/htm/plastic.htm

Q:8.16 Is the IC-746 suitable for CAP and MARS operation?

For CAP (Civil Air Patrol) use, the IC-746 is compliant
only for HF, and then only if it has the CR-282 TXCO
option installed. Its not compliant on VHF at all.
See the following for more details:

http://www.ntc.cap.gov/comm/equipment/hf_equipment.cfm
http://www.ntc.cap.gov/comm/equipment/Lists.cfm

There's more information on this general topic at:

http://www.ntia.doc.gov/osmhome/redbook/redbook.html

While I don't have a link for it at the moment, I've
been told that MARS (Military Affiliated Radio Service)
must adhere to the same standards.

For both CAP and MARS, some grand fathering did occur,
however, that should have expired by now.

Q:8.17 How do I adjust the Noise Reduction (NR)?

The level of NR you want varies by mode and personal
preference. CW can generally tolerate more NR than SSB.
Most AM operators prefer little to none.

Fortunately, setting the correct level is very intuitive.

Start with the minimum, full counterclockwise setting
(7-8 oclock). Increase the level by turning clockwise;
the signal should sound better as you go. After a while,
the signal will start to sound worse; when that happens,
simply back off a bit.

So, essentially, you adjust back and forth untill you
"home in" onto the best setting. Most people end up
between 9-12 oclock for SSB and a little higher for CW.

As you eliminate noise, you alter the signal. In
phone modes, that's often interpreted as distortion.
At some point, the perceived distortion becomes greater
than the removed noise.

==========

Manual Errata

Know errors in the Instruction Manual, by page number.

P:2 (12) AF CONTROL references p.12, should be p.11

P:6 External speaker and remote interface jacks are swapped.

Page 6 has the external speaker and computer remote
connectors mislabeled (reversed). Looking at the rear
of the rig, the REMOTE jack is on the left and the
SPEAKER jack is on the right.

Page 68 shows the connections properly.

P:9 Incorrect page references in MENU descriptions at
the bottom of the page.

(4) TCN p.20 should be p.19
(7) KEY p.24 should be p.23
(8) RTY p.30 should be p.29
(9) TON p.35 should be p.34
(10) TSQ p.33 should be p.32

P:15 BAND EDGE BEEPS simply do not work as expected.

This is more a failing of the radio itself than it is
an error in the manual. For more info, refer to the
rest of the FAQ.

P:19 SSB TX Tone affects more than SSB

The "SSB TX Tone" setting affects the tonal quality of
AM and FM transmissions as well as SSB.

P:22 TRANSMIT button does not transmit on CW

This is more of a clarification than an error.
In every other mode (AM, SSB, FM, RTTY), the TRANSMIT
button actually "keys" the 746 to transmit a signal.
In CW mode, you have to activate the keyer as well.

Most operators use QSK when operating CW, which makes
the TRANSMIT button superfluous.

P:27 Only one bar for CW sidetone level, not two

In the CW -> KEY -> SET menu, there are 2 options that
control the CW sidetone: options 1 and 2. Option 1 sets
the sidetone level via the displayed bar. However,
option 2 is only an ON/OFF setting; there is no level
bar (contrary to what the manual shows).

P:32 No ALC adjustment for FM

In "FM Operation", under TRANSMITTING, section 5 it
states: Push TRANSMIT...and adjust the MIC GAIN so
that the ALC level in the ALC meter stays in the ALC
zone when speaking into the microphone.

The ALC meter is maxed out on any setting of the mike
gain and has no meaning or effect under FM.

ALC adjustments made in SSB carry over modes. Once you
get the audio drive level adjusted for proper SSB

modulation, then the audio drive level ends up being
right for all the other modes as well.

P:33 Incorrect filter diagram

The diagram at the top of the page is incorrect.
It shows only one stock filter (2.4 Khz wide) at the
9Mhz IF. There is a second, 15Khz wide, filter at that
point instead of the direct "through" connection shown.

P:42 reference for Noise reduction p.39, should be p.40

15Khz filter at 9Mhz IF?

P:46 No ALC adjustment for either AM

In the "Speech compressor" section, the ALC meter
doesn't appear to work on AM.

ALC adjustments made in SSB carry over modes. Once you
get the audio drive level adjusted for proper SSB
modulation, then the audio drive level ends up being
right for all the other modes as well.

P:46 Speech compressor

The "Speech compressor" instructions fail to make clear
the fact that both the MIC GAIN and COMP GAIN controls
will have to be adjusted for proper operation.

P:56 Enter numbers via keypad, not tuning dial

While the diagram specifically highlights the numeric
keypad on the radio; the instructions fail to mention
that numbers are entered via the keypad instead of the
tuning knob.

P:56 in 1st paragraph, the reference "for programming
scan edges" is p.56 but should be p.52.

P:68 The box describing the ALC JACK lists an input voltage
of "0-4 V". It should read "-4 to 0 Vdc".

P:70 In the box labeled "ANTENNA SWR" the manual states
(in part):

When the SWR is higher than approx. 2.0:1,
the transceiver's power drops to protect
the final transistors.

Actually, power starts cutting back much earlier than that;
somewhere between 1.7:1 and 1.3:1

P:77 The UT-102 Voice Synthesizer is installed in the
"bottom" of the transceiver, not the "top". Also,
the "shield cover" is not involved.

P:79 The "NOTE" for "CONNECTING A NON-ICOM AMPLIFIER",
should read

NOTE: The specifications for the SEND relay are
12 V DC at 20 ma (milli-amps). If this
level is exceeded, an external relay or
switching transistor must be used.

The 746 SEND line is designed to interface to a
solid-state amplifier trigger, like those used in Icom's
power amps. Many people have damaged their rigs by
trying to switch amplifiers with higher voltage/current
requirements.

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Manual Discrepancies

The "Service Manual" is supposed to be the best, final
word on the electronics within the IC-746. However,
the data it contains isn't always consistent. Here are
the known discrepancies.

Q302 on the S-Logic Board is a driver transistor for
the LCD backlight. It's listing varies depending upon
the reference within the Service Manual. We'd love to
hear which part is actually in your rig.

p. 6-1 Parts List 2SB1201-S-TL
p. 8-1 Semiconductor Information 2SB1201 S
p.10-1 Block Diagram 2SB1202
p.11-2 Voltage Diagram (schematic) 2SB1201

We believe the part is supposed to be a 2SB1201.

R1271 on the Main Board is a dry reed relay for
switching the SEND signal used to operate external RF
power amplifiers. It's listing varies depending upon
the reference within the Service Manual. We'd love to
hear which part is actually in your rig.

p. 6-12 Parts List OMR-109F
p.11-4 Voltage Diagram (schematic) AHY103

The Board Layout on page 9-7 clearly shows that the
R1271 has a completely different layout than either
R1111 or R1291, which are identified as AHY103 relays
in both the parts list and the schematics.

We believe the part is supposed to be an OMR-109F.

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Glossary

Here are short expansions of some of the more common
acronyms you'll encounter when reading about the IC-746.
This is not a dictionary, there are no definitions.
A more comprehensive and detailed listing of terms can
be found at:

http://www.qrz.com/i/hamspeak.html

ACC ACCessory connector
AF Audio Frequency
AFSK Audio Frequency Shift Keying
AGC Automatic Gain Control
ALC Automatic Level Control
AM Amplitude Modulation
ANF Automatic Notch Filter
ANL Automatic Noise Limiter
ANT ANTenna
APF Audio Peak Filter
ARRL Amateur Radio Relay League
ATT ATTenuator
ATU Antenna Tuning Unit
BCB BroadCast Band
BFO Beat Frequency Oscilator
CAP Civil Air Patrol
COMP COMPression
DSP Digital Signal Processing
DTMF Dual Tone Multi-Frequncy - (touch tone)
FAQ Frequently Asked Questions
FM Frequency Modulation
FSK Frequency Shift Keying
IF Intermediate Frequency
IMD Inter-Modulation Distortion

LCD Liquid Crystal Display
LSB Lower Side Band
MARS Military Affiliated Radio Service
MIC MICrophone
NB Noise Blanker
NR Noise Reduction
PA Power Amplifier
PBT Pass Band Tuning
PCB Printed Circuit Board
PLL Phase Locked Loop
PTT Push To Talk
QRP low power operation
RIT Receiver Incremental Tuning
RTTY Radio TeleTYpe
RX short for Receive or Receiver
SSB Single Side Band
SWR Standing Wave Ratio
TCN Tone CoNtrol - SSB transmit cutoff
TCXO Temperature Compensated crystal Oscilator
TPBT Twin Pass Band Tuning
TS Tuning Step
TX short for Transmit or Transmitter
USB Upper Side Band
VFO Variable Frequency Oscilator
VOX Voice Operated transmission
YMMV Your Milage May Vary (standard disclaimer)

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Contributors + Acknowledgements

There are two kinds of contributors to this FAQ: direct
and indirect.

Direct contributors have written entire passages that
have been incorporated nearly verbatim. Often, they are
specifically authoring something with the FAQ in mind.
Also, they are individuals who have been recruited to
review specific sections prior to distribution.

Indirect contributors have had their comments and input
collected and assimilated from public correspondence
on discussion and news groups, often without their
knowledge. They were simply answering questions,
offering advice, or otherwise just helping people out.

The coordinator has not tried to keep a record of who has
contributed what; the book-keeping would be horrendous.
All sources of information have been INVALUABLE and
are APPRECIATED. Listing contributors here is a
small token of thanks for their neighborly spirit and
generosity. The Coordinator apologies if anyone has

been missed.

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AK6R Bob Brehm
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K1ZOK Ed Lambert
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K3PGB Bill Abate
K3XT Sean
K5HAL Cullen Langford
K5UHF Ken S.
K7RX Kevin
K7YVZ Jerry
K7ZL Tom
K8UT Larry Gauthier
K9EID Bob Heil
K9HFX Scott Clayton
KA4RQB Meade D.
KB3CO Charlie
KB9SSS Dana Hoggatt
KC2CJW
KC2EKI Tom
KC5GGR Daniel Bowles
KC5NSZ Rich
KD6UU Howard Groveman
KD7EJC Charlie
KE5DC Bill
KF2TI Steve
KF4TQV Frank
KG6GLN Roy
KI6QP Stuart R.
KJ6H Tod
KK5DR Matt E.
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KT3D Dennis F.
N0AT Ron
N0GMP Dave
N0RC Rod Cerkoney
N0UK Chris C.
N1EGE Steve

N1JM John Merrill
N1LF Les Rayburn
N1ZQU Sean
N4AIW Fred
N4UMJ Eddie Bryant
N5NW Marty
N6TGK Stephen M.
N8AVX Jim
N9RLA Dan Evans
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TF3KX Kristinn
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VE3GWX Peter
VE3JKC Keith Carter
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VE6CGX Tony Hwang
VE7MDL Erik
VE9FX Lin
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W0TUP Arlon N.
W0VD Dan
W1MNK Jon
W2ENY Bob Langston
W2MAW Mark Wolf
W2VJN George
W4LT George
W4RNL L. B. Cebik
W4RRY Leo L.
W4UK Jerry
W5YR George
W6CCD Dick
W6OLD Dick Flanagan
W6RCA Cecil Moore
W8DBF Duane Fischer
W9FCC Dan McKenzie
W9FS Jerry
W9LVC Frank
W9NHQ Bill
WA0KWK Larry Boyler

WA0SXV Mike
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SV1ENS ??

If anything, then the sheer number of contributors
should illustrate the collaborative effort involved in
producing this FAQ.

Thanks to everyone involved.

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Revision History

4.07.2002 More info on >100w power output.
4.06.2002 Added Q/A about setting NR level

3.27.2002 General cleanup - links, TOC, etc...
3.24.2002 More info on SEND relay isolation circuits
3.24.2002 Added SM reference for BCB ATT mod
3.19.2002 Added another magazine article

3.18.2002 Expanded info about >100w output alignment
3.17.2002 Started moving "mods" into a seperate section
3.16.2002 More updated info on LCD (Q302) failures
3.08.2002 Added Q/A on "long wire" antennas
3.06.2002 More info on amp/ant switching
3.04.2002 Added Q/A about internal/external SWR meters
3.04.2002 Updated Q/As on split TX/RX antennas
3.03.2002 Added more info on switching amps with ACC-1/2
3.02.2002 Added Service Manual Discrepancies
3.02.2002 Added "microphone mod"
3.01.2002 Yet more info on SEND relays

2.28.2002 Even more info on Q302 and LCD problems
2.27.2002 Added more info on voltage boosters
2.26.2002 Minor editing/formatting of "mods"
2.25.2002 More info on LCD driver repair
2.22.2002 More info on SEND relay limitations
2.21.2002 Added more info on Q302 and LCD burnout
2.21.2002 Added alternative prevention to LCD blow-out
2.21.2002 Added mod to MONITOR level.
2.21.2002 Updated Q/A on external tuner activation
2.20.2002 Added Q/A about internal ATU "gotchas"
2.19.2002 Updated Q/As on non-Icom amp hook-up
2.19.2002 Updated info on installing Inrad filters
2.18.2002 Added more TLAs to glossary
2.13.2002 Added Q/A about external ATUs
2.12.2002 Added citation for latest QST article
2.11.2002 Minor addition to NB question
2.10.2002 Updated some of the WWW links
2.08.2002 Added Q/A about keyless tuning in CW mode
2.07.2002 Updated mod Q/A to add tx/rx sequencer
2.06.2002 Minor addition to transmit fidelity Q/A
2.04.2002 Added Q/A internal/external SWR readings
2.04.2002 Added Q/A on measuring SWR in SSB
2.04.2002 Added Q/A about "popular" filter combos
2.03.2002 Added another IF filter passband link
2.03.2002 Added info on "A" suffix IF filters
2.02.2002 Updated Q/A's on microphones
2.02.2002 Added several Q/A's on amplifiers
2.01.2002 Reformatting of some manual errata
2.01.2002 Added M/E P:27 - CW sidetone level
2.01.2002 Added M/E P:19 - SSB TX Tone affects AM/FM

1.31.2002 Added Q/A about CAP/MARS compliance
1.31.2002 Added Q/A about future of FAQ
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1.12.2002 Rearranging and updating "mods" info
1.11.2002 Added info on "cordless headset" mod
1.10.2002 Tested and updated all links
1.09.2002 Added Q/A on Noise Blankers
1.08.2002 Added Q/A on adjusting AM performance

1.07.2002 Added Q/A about tuning clicks
1.06.2002 Added M/E P:22 - TRANSMIT button on CW
1.05.2002 Added Q/A about using both preamps
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1.03.2002 Added info on "cotton wool ball" mod

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11.20.2001 Updated info on wiring dynamic microphones
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11.10.2001 Checked and added more manual page references
11.09.2001 Added M/E P:42 - 15Khz filter at 9Mhz IF
11.09.2001 Added M/E P:56 - use keypad for numbers
11.09.2001 Added M/E P:46 - COMP GAIN control
11.09.2001 Added M/E P:15 - band edge beeps
11.08.2001 Added M/E P:68 - confusing ALC voltage
11.08.2001 Added M/E P:46 - ALC only on SSB
11.08.2001 Minor updates regarding SWR values
11.08.2001 Added M/E P:70 - SWR fold back
11.07.2001 Added M/E P:79 - SEND relay limits
11.07.2001 Updated Q/A about electronic manuals
11.06.2001 Added M/E P:32 - No ALC for FM
11.06.2001 Added M/E P:6 - speaker/remote jacks swapped
11.06.2001 Added M/E P:56 - incorrect page reference
11.06.2001 Added M/E P:33 - incorrect page references
11.06.2001 Added M/E P:9 - incorrect page references
11.06.2001 Added M/E P:2 - incorrect page reference
11.05.2001 Added M/E P:77 - UT-102 installation
11.05.2001 Added section for Manual Errata
11.03.2001 More info on IC-746 net and daylight savings time
11.02.2001 More info on MARS mod by Icom
11.01.2001 Added Q/A about microphone pin-outs
11.01.2001 Separated Q/A on "mods" into three Q/A
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10.24.2001 Started a small glossary
10.23.2001 Clarified Q/A about Heil mic adjustments
10.23.2001 Added Q/A about dynamic microphones

10.22.2001 Updated info on different versions
10.21.2001 Added info on ACC pin-outs
10.20.2001 Added info on Sunday evening 20m IC-746 net
10.19.2001 Updated info on "mods"
10.18.2001 Added Q/A on transmitting less than 5 watts.
10.18.2001 Added Q/A on internal ATU while receiving
10.17.2001 Added Q/A on finding Mic connectors
10.16.2001 Added another mirror site at qth.net
10.15.2001 Changed all newsgroup references into links
10.15.2001 Added Q/A on where to buy/sell a used IC-746.
10.14.2001 Added Q/A on other Icom rigs (756, 765, 735, etc...)
10.12.2001 More info on internal/external ATU interactions
10.09.2001 Updated info on internal/external ATU interactions
10.05.2001 Added Q/A on computer interfacing
10.01.2001 Added Q/A on "birdies".

09.21.2001 Added info about QTH.NET's ICOM e-mail list
09.21.2001 Updated Q/A on IC-7400
09.06.2001 Added Q/A about "beverage" antennas
09.05.2001 Fixed numerous spelling errors
09.01.2001 Updated Q/A on ATU to reflect recently reported damage
09.01.2001 Added Q/A about IC-7400 (IC-746-MKII?)

08.28.2001 Updated info buying a 746
08.14.2001 Updated info on accessing the FAQ
08.07.2001 Updated Q/A on ATU range
08.07.2001 Updated Q/A on ATU tricks (band sweeping)
08.07.2001 Added Q/A about reset to factory defaults

07.25.2001 Added Q/A on VOX and ACC-1
07.20.2001 Reorganized into sections with contents
07.19.2001 Added Q/A on Receive fidelity
07.18.2001 Updated info on different versions of IC-746
07.09.2001 Updated info on computer control

06.30.2001 Updated many Q/A on IF filters
06.28.2001 Added Q/A on ACC DIN connectors
06.27.2001 Changed Q/A to ATU tips (high power)
06.26.2001 Added several Q/A on band edge beeps
06.26.2001 Added many Q/A on IF filters
06.22.2001 More info on computer control software
06.12.2001 Added disclaimer & copyright notice
06.12.2001 More information on power supplies
06.12.2001 Added Q/A on ATU at QRP power
06.12.2001 Added Q/A about low output power

05.30.2001 Added Q/A about Heil microphones
05.30.2001 Added Q/A on wiring up keys/keyers
05.29.2001 More information on power supplies
05.28.2001 Added multiple Q/A on computer control
05.27.2001 Added Q/A about different versions of IC-746
05.25.2001 More information on power supplies

05.24.2001 Added Q/A about DTMF tones
05.23.2001 Added Q/A about numeric programming
05.22.2001 Added Q/A about antennas
05.21.2001 Added Q/A about electronic manuals
05.20.2001 Updated info on rig modifications
05.20.2001 More info on power connectors
05.19.2001 (Dayton Hamvention, WooHoo!)
05.18.2001 Updated info about an Icom HF net
05.17.2001 Added Q/A about non-SSB ALC readings
05.16.2001 Added new info about an Icom HF net
05.15.2001 Added Q/A about broken LCD backlight
05.14.2001 More information on power supplies
05.01.2001 First circulated copy.

04.20.2001 First rough draft
04.02.2001 Started collecting notes
04.01.2001 Decided to make FAQ

4716. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:03:42 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91EAC248C6FA6Frog207Junocom@148.78.248.76>
Source record: 44921

Here's the URL to info on the PD 526. If your's is similar, then the response curve chart pictured at the bottom of the page should be what you should get.

http://www.rfsworld.com/RFSGlobal/datasheet.asp?PN=526%2DWB%2DSR%2D1&FAM=Duplexers&P=961,474

(Don't forget to copy the entire URL to your browser. If you just click on this one, you may cut off the end of the URL as it wraps around.)

Ed

4717. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:14:17 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <Z7ss8.47834$I7.4779156@bin7.nnrp.aus1.giganews.com>
Source record: 44922

"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91EAC248C6FA6Frog207Junocom@148.78.248.76...
>
> Here's the URL to info on the PD 526. If your's is similar, then the
> response curve chart pictured at the bottom of the page should be what you
> should get.
>
>
http://www.rfsworld.com/RFSGlobal/datasheet.asp?PN=526%2DWB%2DSR%2D1&FAM=D
> uplexers&P=961,474
>
> (Don't forget to copy the entire URL to your browser. If you just click
> on this one, you may cut off the end of the URL as it wraps around.)
>
>
> Ed
>

4718. Re: UHF Duplexer Tuning Experts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:17:06 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <Cass8.47952$r7.4482218@bin8.nnrp.aus1.giganews.com>
Source record: 44923

Yes, I've seen this page. What it doesn't show is the bandpass response further away from the center frequency. I would have expected it to drop on each side some number of dB per 10 MHz, i.e. look like a bell. What I saw was like multiple notches on each side of the tuned frequency, all the way to zero and all the way up to over 1GHz. I really didn't think there would be more than one pass-band frequency.

I may be obtaining my own spectrum analyzer so I can play with bandpass filters and see what really goes on.

Thanks.
Bob M.
======
"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91EAC248C6FA6Frog207Junocom@148.78.248.76...
>
> Here's the URL to info on the PD 526. If your's is similar, then the
> response curve chart pictured at the bottom of the page should be what you
> should get.
>
>
http://www.rfsworld.com/RFSGlobal/datasheet.asp?PN=526%2DWB%2DSR%2D1&FAM=D
> uplexers&P=961,474
>
> (Don't forget to copy the entire URL to your browser. If you just click
> on this one, you may cut off the end of the URL as it wraps around.)
>
>
> Ed
>

4719. Help with Yaesu FT-8100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:19:58 UTC
From: Marty Wallace <maw@hiwaay.net>
Message-ID: <ub4jto74g9n4cc@corp.supernews.com>
Source record: 44924

Hello all,

I was wondering if anyone out there could help me with a problem with my Yaesu FT-8100.

Currently when I try to transmit on the radio, the radio stops transmitting while the PTT button is still pressed and all the audio quits. If I turn the radio off for a while and back on, the audio comes back. As soon as I transmit again the problems returns.

I would greatly appreciate any help with this.

Thanks for reading,
Marty Wallace
maw@hiwaay.net
KG4ETA

4720. Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:35:03 UTC
From: J Koli <jkolin@worldnet.att.net>
Message-ID: <rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44925
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?

For all U collectors out there......Search for SB220. Leave out the hyphen.

Bidding ends in a few days....

JK

4721. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:45:41 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3cb255d4$0$80226$2c3e98f8@news.voyager.net>
Source record: 44926
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

"KC8SSG" <kc8ssg@qsl.net> wrote in news:jrqs8.111$Z46.1377@news:

> I want to put something outside and the xyl is very strict on what
> shows. So I thought a vertical would be the least obtrusive.Thats my
> thinking "radiofun" <radiofun@charter.net> wrote in message
> news:ub42vf20papd0c@corp.supernews.com...
>> I'll second the idea of building one! I use a homebrew 1/4 wave
>> groundplane here. VERY broad, and works great!
>>
>> Bill
>> KC4KMG
>>
>>
>> --
>> radiofun@charter.net
>> Web Site: www.polkcounty.org/radiofun
>>
>>
>>
>> "KC8SSG" <kc8ssg@qsl.net> wrote in message
>> news:pk9s8.89$Z46.1157@news...
>> > I'm in need of a 2 meter vert. Anybody have one laying around?Please
>> > email me with price and specs.
>> > Thanks
>> > Rob
>> > KC8SSG
>> >
>> >
>> >
>>
>>
>
>
>

I built a dual band j-pole, painted it black, and it's only noticable
amongst the trees when looking for it.
Total cost, less than 20 bucks. With parts to spare towards a second.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

4722. Re: Best Freeware Terminal program for PK-232?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 02:58:36 UTC
From: SKooter <Corvette_Crazy@hotmail.com>
Message-ID: <RNss8.3315$eP4.1591958575@twister1.starband.net>
Source record: 44927

It's been my experience in years past when running a UHF/VHF/HF
Packet/Clover/Amtor BBS system that using audio interfaces and high
power tend to maximize problems. I much prefer to use the direct FSK
methods built into the IC-756PRO and use audio input only for voice.
The Pk-232 is connected and working just fine with no problems at
full legal power on any frequency. All I'm interested in is a bit of rag
chewing on digital modes without needing a cheat sheet to remember how
to change modes, I miss the convience of "brag tape" buffers for some
features, etc.
Don't really want to reinvent the wheel, just want to make it a bit
easier to turn.
Thanks

"Ralph Mowery" <rmowery@dialpoint.net> wrote in message
news:3CB23B53.B9155D44@dialpoint.net...
| Why not chunk the pk232 and just run some of the very good free sound
| card programs found on this site>
|
| http://www.muenster.de/%7Ewelp/sb.htm
|
| Don't have the url handy but search for RASCAL for a simple audio
| interface if you can' build the simple audio interface to the rig.
|
|
| SKooter wrote:
| >
| > Sorry but I just can't see paying around $100 for a terminal
program
| > to run a PK-232. I've somehow lost the floppy that had the old
| > PC-PakRatt software on it, may have been in a bunch of 5 inch stuff
I
| > tossed about a year ago. Just interested in playing around a bit on
some
| > of the digital modes and remembering all the commands for the PK-232
| > using Hyperterm is taxing my tired old brain.
| > Suggestions and links to some freeware or shareware would be
| > appreciated.
| >
| > --
| > Dennis W5XO
| >

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).

Version: 6.0.344 / Virus Database: 191 - Release Date: 04/03/2002

4723. FS: Icom 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 03:25:49 UTC
From: Jim Best <n7clv@attbi.com>
Message-ID: <rhn4bus9f69ufm9o5ohrr2eftmtjlkb7mu@4ax.com>
Source record: 44928
Cross-posted to: rec.radio.swap;,rec.radio.amateur.equipment

I have for sale an Icom IC706MKII with DSP.
This radio has had very little use and is
9.5 out of 10. With the radio I will include
The OPC-581 remote cable. I have the original
box, manual and mike. Reason for selling;
I have purchased the MKIIG model. Asking $675.

73 de Jim
N7CLV
n7clv@attbi.com

4724. Re: Kenwood TM-231A Bulbs?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 03:34:42 UTC
From: John <jdm@iland.net>
Message-ID: <3CB26152.4FDBEDA4@iland.net>
Source record: 44929

12vdc 60 ma available at Radio Shack.

John N0EE

Jay Kolinsky wrote:

> Anyone know what the 2 bulbs are that back light the LCD display on this old
> 2M transceiver. I unsoldered them from PC board in rear of display.
>
> They have wire leads and the glass envelope is .120" dia and about .250"
> long. Any idea of voltage or lamp type? It appears to be a T-1 size but I
> don't know the voltage.
>
> Help.
>
> Tnx.....Jay ne2q@arrl.net

4725. Q: HTX-202 and 13.2v battery pack ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 04:30:59 UTC
From: Mark Jeghers <mark@t4pNOSPAM.com>
Message-ID: <68us8.281203$2q2.25924723@bin4.nnrp.aus1.giganews.com>
Source record: 44930
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

I've heard that the Radio Shack HTX-202 has a
problem if a battery pack is used with a higher
voltage (e.g. 13.2v). It's said to produce an
error message in that case. Battery packs with
lower voltages are fine.

The external power connector takes 12v or more
just fine. I've also heard a fix (a small cap across
the battery connection) that is SAID to fix this
problem. I've heard no other corroberating info.

Anyone have experience with this? Is there a way
I can safely use a 13.2 battery pack?

Please reply to mark@t4x.com, but change the "x"
to a "p" in the above email (it is altered to stop
spammers). Thanks in advance.

Mark
KF6ONE

4726. HT 50 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 05:08:59 UTC
From: Citlink <john@john.vom>
Message-ID: <ub4u1ancptd949@corp.supernews.com>
Source record: 44931

Does anyone have a copy of the Motorola HT-50 Manual?? The Arizona Rangers is a volunteer public service organization., our company has a bunch of these which I need to maintain. Any help finding one?

Thanks. Please email pkammeyer@yahoo.com

4727. FS: 2 Power Supplies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 05:48:16 UTC
From: Juan <juafi@yahoo.com>
Message-ID: <a8tvoi21g1s@enews4.newsguy.com>
Source record: 44932

For Sale Astron RS20M 20amp power supply, the one with meters.
Cosmetics are a 8 out of a 10. AES price $120, I'm asking $80 shipped
prepay or COD with payment being a Money Order or Cashiers Check only.

Also have a Motorola 7amp power supply for $30 with the same shipping
and payment conditons. Cosmetics are the same as the other one.

4728. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 11:46:22 UTC
From: "J. Duffy Beischel" <jduffy@zoomtown.com>
Message-ID: <ub5l0jlljci097@corp.supernews.com>
Source record: 44933
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

$1,000 starting price for a 22 year old kit. Too funny, but then again there's fool born every minute.

I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it went for more.

Hard to believe people through away that much money on this old, outdated stuff.

"J Koli" <jkolin@worldnet.att.net> wrote in message news:rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net...
> Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
> For all U collectors out there......Search for SB220. Leave out the hyphen.
>
> Bidding ends in a few days....
>
> JK
>
>
>
>

4729. Re: WTB 2 meter vertical

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 12:14:48 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CB2DB38.9C273D6E@crosslink.net>
Source record: 44934
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

KC8SSG wrote:
>
> I want to put something outside and the xyl is very strict....

My first wife was like that. Lasted almost two years. Current one is an "Extra" herself; thinks we don't have near enough equipment or antennae.

Besides the J-pole, we make up 1/4 wave antennae using PL259 chassis jacks - the ones with a flange and four holes for mounting screws. Solder a 1/4 wave radial in each of the four holes and a fifth wire the same length where the center conductor of the coax would normally go. Bend the 4 radials down at about 45 degrees and the whole thing will sit on a table while you trim the center one for minimum SWR. You can also make it a bit long and bend a loop in it that allows you to hoist it up into a tree. That'll keep you on the air while you find a more understanding woman.
73 KA3DWW

4730. WTB: Drake AC-4 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 12:17:55 UTC
From: k5dh@raytheon.com
Message-ID: <TZAs8.659$Bd4.4728@dfw-service2.ext.raytheon.com>
Source record: 44935
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am looking to buy a Drake AC-4 power supply so that I can put
my C-Line station on the air. I'd prefer one that's in decent
shape and doesn't need any repair work (simply because I have
too many projects already), but I will consider one that needs
fixin' up, as long as the transformer is good! I already have
a nice MS-4 speaker, so I'd rather buy just the p/s by itself.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

4731. FS: MORE SHAMELESS UNABASHED ITEMS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 12:30:29 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <N0Bs8.31024$VM5.14355566@e3500-atl1.usenetserver.com>
Source record: 44936
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Several new items have been added to our SHAMELESS UNABASHED TRADING PAGE.

http:\\www.ParisMtnSignCo.com/Trading.htm

Thanks,

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609

www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

4732. FS Racal RA-17C-12 at Belton Hamfest

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 15:40:26 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <KXDs8.2929$3P4.237595@newsread2.prod.itd.earthlink.net>
Source record: 44938

Racal RA-17C-12 Communications Receiver for sale. This is the North American Version with American Tubes, S-Meter, More Audio Output, Coaxial Connectors, etc. It is all original. It is in very nice shape with top cover, copy of manual, and Racal Brochures. Stability is super with the Wadley Loop. See on page 329 of Osterman. It is listed as "scarce". This is one of the best receivers I have ever used. This one is in very nice shape and works exceptionally well. I need some room, so it is up for sale.
Price is $650 picked up in Abilene, Texas, or I can deliver it upon request to the Belton
hamfests coming up this weekend. Digital Pictures are available upon request.
Thanks, Charlie Hugg, K5MBX
Abilene, Texas

4733. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 15:53:37 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <58Es8.25651$7F1.10194@nwrddc02.gnilink.net>
Source record: 44939
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> $1,000 starting price for a 22 year old kit.
That's easy, It will likely get $5,000 -10,000

-Joe

"J. Duffy Beischel" <jduffy(nospam)@zoomtown.com> wrote in message
news:ub5l0jlljci097@corp.supernews.com...
> $1,000 starting price for a 22 year old kit. Too funny, but then again
> there's fool born every minute.
>
> I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it
went
> for more.
>
> Hard to believe people through away that much money on this old, outdated
> stuff.
>
> "J Koli" <jkolin@worldnet.att.net> wrote in message
> news:rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net...
> > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
> >
> > For all U collectors out there......Search for SB220. Leave out the
> hyphen.
> >
> > Bidding ends in a few days....
> >
> > JK
> >
> >
> >
> >
>
>

4734. Re: VX-1R vs IC-Q7A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 16:04:13 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3CB302EA.D41130B5@umich.edu>
Source record: 44937

Michael wrote:
>
> Secondarily, would I be nuts to go with such a small/low power HT as my
> first radio?

I'll add to what the first responder told you, and specifically address this question. The VX-1R is a cool little rig - I have two, and use them many times when I wouldn't carry a larger one. I've never owned the Q7A, so I can't give you a comparison.

Regarding buying this as a first radio, I would be skeptical. Yes, it can hit lots of repeaters - closeby. If you live in a large city or always hang around within a mile or so of your fav repeater, you'll do fine. I suspect, however, that you'll be further away often enough that you'll be noisy in the repeater and difficult copy for everyone else.

I'm the one who always touts the virtue of handhelds as a first radio, since they go anywhere, work anywhere, fit into an active life. Still, I'd get a 5W model first. Plus, if you're in a car a lot, you might even consider a mobile rig as a first.

Bottom line: talk to other hams in your area. Find out what power will work the repeaters YOU want to use, and where you can work them. Find out how far out you might want to be if you for example volunteer for SKYWARN or help out as radio operator for public service events.

have fun!

Bob, KI8AB

4735. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 16:04:55 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <XhCzPKZvl71AYpU1dpyE6zC0GH78@4ax.com>
Source record: 44940

"J Koli" <jkolin@worldnet.att.net> wrote:

>Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
>For all U collectors out there......Search for SB220. Leave out the hyphen.

This thing was on ebay a few months ago -- I guess he didn't get enough money
the first time. Or maybe the buyer is reselling.

Bring money.

And I remember looking at these things in the Heath store in the late 70s.
Shoulda bought a few... :-(

Maybe I should buy a few Elecraft kits, and save them for old age :-)

Bob
k5qwg

>
>Bidding ends in a few days....
>
>JK
>
>
>

4736. FS: RME Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 16:24:56 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CB315D8.DA7D7952@atlantic.net>
Source record: 44942

Following items, most from estates, is offered as "best reasonable
offer"
No charge for packing (if we can find a box) & taking to UPS/PO. Contact

--- hvalver@hotmail.com --- or --- penguino@atlantic.net
73 Walt (N4GL)

DM-36 Preselector/converter, 28-30mc & 56-60mc.
Dirty but VG phys condx.

Speaker Case. 8" spkr w/matching xfmr, 16"x9.5"x6"
case, Fair condx but restorable.

DB-20 Preselector, good condx (dirty)

DB-22A Preselector/tuner, 0.55-43 mhz, dirty but good
phys condx.

4737. FS: RME Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 16:25:48 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CB3160C.96D5F4A2@atlantic.net>
Source record: 44941

Following items, most from estates, is offered as "best reasonable
offer"
No charge for packing (if we can find a box) & taking to UPS/PO. Contact

--- hvalver@hotmail.com --- or --- penguino@atlantic.net
73 Walt (N4GL)

DM-36 Preselector/converter, 28-30mc & 56-60mc.
Dirty but VG phys condx.

Speaker Case. 8" spkr w/matching xfmr, 16"x9.5"x6"
case, Fair condx but restorable.

DB-20 Preselector, good condx (dirty)

DB-22A Preselector/tuner, 0.55-43 mhz, dirty but good
phys condx.

4738. REQ: IC-207H Diagram

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 17:50:26 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a8v9l4$3f4$1@ctb-nnrp1.saix.net>
Source record: 44943

Hi All

Tnx for reading this message.
I'm looking for the circuit diagram for the IC-207H.

Would appreciate a copy via e-mail.

Many thanks.

Andr&#65533; ZR1TRD

4739. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 18:03:19 UTC
From: "." <spam@me.non>
Message-ID: <3CB32CEC.5B64BC53@me.non>
Source record: 44944
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hmmm....

Judging by the e-mails it sounds suspiciously like it's YOUR POST on eBay....

Tell us more about its history!

J Koli wrote:

> Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
> For all U collectors out there......Search for SB220. Leave out the hyphen.
>
> Bidding ends in a few days....
>
> JK

4740. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 18:43:41 UTC
From: J Koli <jkolin@worldnet.att.net>
Message-ID: <xDGs8.14883$Rw2.1143375@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44945
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Not my SB-220. Wish it was....

I should unbuild the one I built years ago! Hi....

> Hmmm....
>
> Judging by the e-mails it sounds suspiciously like it's YOUR POST on
eBay....
>
> Tell us more about its history!
>
>
>
> J Koli wrote:
>
> > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
> >
> > For all U collectors out there......Search for SB220. Leave out the
hyphen.
> >
> > Bidding ends in a few days....
> >
> > JK
>

4741. Antenna feedline connector/coax question.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 19:38:06 UTC
From: pyr@dqc.takethisoff.org
Message-ID: <55r8lowtlt.fsf@dqc.org>
Source record: 44946

I have a J-pole antenna with a SO-239. I was using a RG58A/U coax with a BNC connector and went through some posts that say "USE A RG-8x" since its 50Ohms so the lose would be less on the line. come to think of it I seem to be doing it all wrong.
antenna(So-239)-----BNC RG58A coax BNC-----SO-239 on radio

now I have an amp that has SO-239's on the back to put in between the radio and the antenna. How do I fix this, any suggestions? should I keep doing the same except replace the RG58 with a RG8x and the original SO-239 to BNC setup?

BNC has more of a constant impedence unlike SO-239 so does it matter what connector is on the antenna or on the coax that matters?

Thanks.

--
Karim

4742. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 20:14:44 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <wkqzPIT5Qm1Nrsevg+dkub64rjJy@4ax.com>
Source record: 44947

"J Koli" <jkolin@worldnet.att.net> wrote:

>Not my SB-220. Wish it was....

It's not your sb-220? Then why does the email address on the ebay post match the email address on your newsgroup post?

What's the history of this unit?

Bob
k5qwg

>
>I should unbuild the one I built years ago! Hi....
>
>
>
>> Hmmm....
>>
>> Judging by the e-mails it sounds suspiciously like it's YOUR POST on
>eBay....
>>
>> Tell us more about its history!
>>
>>
>>
>> J Koli wrote:
>>
>> > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>> >
>> > For all U collectors out there......Search for SB220. Leave out the
>hyphen.
>> >
>> > Bidding ends in a few days....
>> >
>> > JK
>>
>

4743. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 20:40:58 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB351DA.C632D875@netscape.net>
Source record: 44848
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

J Koli wrote:
>
> Not my SB-220. Wish it was....
>
> I should unbuild the one I built years ago! Hi....
>
> > Hmmm....
> >
> > Judging by the e-mails it sounds suspiciously like it's YOUR POST on
> eBay....
> >
> > Tell us more about its history!
> >
> >
> >
> > J Koli wrote:
> >
> > > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
> > >
> > > For all U collectors out there......Search for SB220. Leave out the
> hyphen.
> > >
> > > Bidding ends in a few days....
> > >
> > > JK
> >

Pretty easy to make the mistake that jkn1olo in Norwalk could be N1OLO,
John Kalotai in Trumbull, huh JK?
I too would be interested in how it 'survived' all these years.

-Bill

4744. TS-820 on CW...opinion

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 21:25:01 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a8vm5g$i4q$1@slb3.atl.mindspring.net>
Source record: 44849

Being a ham on a budget, been looking at these rigs at an affordable price, my main interest would be mostly CW and some SSB, what is the overall performance of the 820 on CW?

Thanks

Gil

4745. Re: Antenna feedline connector/coax question.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 22:05:20 UTC
From: Karim Halai <pyr@zyan.org>
Message-ID: <55pu18mstb.fsf@dqc.org>
Source record: 44850

correction:
the coax I mentioned is a RG59 which is 75Ohms not an RG58 which is
50Ohms.

pyr@dqc.takethisoff.org writes:

> I have a J-pole antenna with a SO-239. I was using a RG58A/U coax with
> a BNC connector and went through some posts that say "USE A RG-8x"
> since its 50Ohms so the lose would be less on the line. come to think
> of it I seem to be doing it all wrong.
> antenna(So-239)-----BNC RG58A coax BNC-----SO-239 on radio
>
> now I have an amp that has SO-239's on the back to put in between the
> radio and the antenna. How do I fix this, any suggestions? should I
> keep doing the same except replace the RG58 with a RG8x and the
> original SO-239 to BNC setup?
>
> BNC has more of a constant impedence unlike SO-239 so does it matter
> what connector is on the antenna or on the coax that matters?
>
> Thanks.
>
> --
> Karim
>

--
Karim Halai
pyr@zyan.org

4746. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 23:05:38 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CB373C2.91E6306B@dialpoint.net>
Source record: 44853
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

This falls in the collector class. Just as people (collectors) will pay
more than the face value of money just because it is old.

"J. Duffy Beischel" wrote:
>
> $1,000 starting price for a 22 year old kit. Too funny, but then again
> there's fool born every minute.
>
> I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it went
> for more.
>
> Hard to believe people through away that much money on this old, outdated
> stuff.
>
>

4747. Need Info on Rohn 25G Foldover Tower

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 23:16:55 UTC
From: Bob Stuedemann <kf8ru@traverse.net>
Message-ID: <3CB37667.5060600@traverse.net>
Source record: 44851

Need assembly instructions or schematics on Rohn fold over tower. Any help would be greatly appreciated. Thanks, Bob 73 de KF8RU

4748. IC746 VS TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-09 23:49:46 UTC
From: Tom <trg46@charter.net>
Message-ID: <ub6vgs3jankgca@corp.supernews.com>
Source record: 44852

Which have the better receivers??? The original 746 or the current TS-2000 ?? Ive been told the 746 is much better built for 100% duty for RTTY and PSK compared to the 2000. Would appreciate any comments on which is better receiver though.

4749. Re: IC746 VS TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 00:07:21 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <ZmLs8.1070$F_6.9840@newsfeed.intelenet.net>
Source record: 44854

746 hands down. Tx is better quality, rec is MUCH better. Esp on 6 N 2
Meters. look at the numbers in the qst tests it tells the tale. They you
have the group that says oh the digital filters are better Nope in my opinon
you the 746 selectivity and sensativity and esp the IMD numbers are much
better. Go with the 746 you wont be dissapointed. If you want 440 allmode
find a mono bander
"Tom" <trg46@charter.net> wrote in message
news:ub6vgs3jankgca@corp.supernews.com...
> Which have the better receivers??? The original 746 or the current
TS-2000
> ?? Ive been told the 746 is much better built for 100% duty for RTTY and
> PSK compared to the 2000. Would appreciate any comments on which is
better
> receiver though.
>
>

4750. Re: Antenna feedline connector/coax question.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 00:49:22 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <m_Ls8.22116$Sa2.510@nwrddc01.gnilink.net>
Source record: 44855

Scrap the current feedline and use either 9913FX or LMR 400 (lower loss than RG-8 above 30 mhz). Put good PL-259's on each end - one to the antenna, the other to the amp output. Make a jumper from the same coax with Pl-259's on each end - one to the amp input, the other to your rig's antenna connector.

(Depending on how long the current feedline is, you may not even need an amp once you reduce the line losses... Assuming a low SWR, on 2 meters, with RG-58, you are loosing about 70% of your power - and your received signal strength - in 100 feet of feedline. Using 9913 you loose around 20%)

73 de W6DKN

<pyr@dqc.takethisoff.org> wrote in message news:55r8lowtlt.fsf@dqc.org...
>
> I have a J-pole antenna with a SO-239. I was using a RG58A/U coax with
> a BNC connector and went through some posts that say "USE A RG-8x"
> since its 50Ohms so the lose would be less on the line. come to think
> of it I seem to be doing it all wrong.
> antenna(So-239)-----BNC RG58A coax BNC-----SO-239 on radio
>
> now I have an amp that has SO-239's on the back to put in between the
> radio and the antenna. How do I fix this, any suggestions? should I
> keep doing the same except replace the RG58 with a RG8x and the
> original SO-239 to BNC setup?
>
> BNC has more of a constant impedence unlike SO-239 so does it matter
> what connector is on the antenna or on the coax that matters?
>
> Thanks.
>
> --
> Karim
>

4751. Re: Antenna feedline connector/coax question.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 00:57:00 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <RYuzPPAKgqDFQoZ9aCAxlFkUStCj@4ax.com>
Source record: 44856

pyr@dqc.takethisoff.org wrote:

>
>I have a J-pole antenna with a SO-239. I was using a RG58A/U coax with
>a BNC connector and went through some posts that say "USE A RG-8x"
>since its 50Ohms so the lose would be less on the line. come to think
>of it I seem to be doing it all wrong.
>antenna(So-239)-----BNC RG58A coax BNC-----SO-239 on radio
>
>now I have an amp that has SO-239's on the back to put in between the
>radio and the antenna. How do I fix this, any suggestions? should I
>keep doing the same except replace the RG58 with a RG8x and the
>original SO-239 to BNC setup?
>
>BNC has more of a constant impedence unlike SO-239 so does it matter
>what connector is on the antenna or on the coax that matters?

If you're using a j-pole, I'm guessing you're on 2 meters or above. At the vhf/uhf frequencies, 1/2-inch coax provides less signal loss than the smaller 1/4-inch coax, especially if your coax run is 50 feet or more. If the run is only a few feet, it doesn't matter much. If you go with the 1/2-inch coax, you'll definitely need the bigger pl-259 plugs and so-239 receptacles. Certainly, if your radio has a 239 receptacle, it will not accept a bnc plug.

Bob
k5qwg
>
>Thanks.

4752. Ameritron ALS600 amp for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 01:16:41 UTC
From: ernie <ernest.pollard@snet.net>
Message-ID: <ZnMs8.11873$qk7.3309685867@newssvr10.news.prodigy.com>
Source record: 44866

I have a almost new, less than 6 months old and maybe 3 hours of air time
Ameritron ALS600 solid state amp for sale. Has the 10/12 mod kit kit
installed, the shipping box and manual. Asking 800 plus shipping.

email is ernest.pollard@snet.net

Ernie
WA1IWD

4753. Re: ITT/MacKay MSR-8050A HF tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 01:39:44 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CB397E1.41956EB1@pacbell.net>
Source record: 44857

Before purchasing anything from Mr. Linger you might want to do a search

on his email address to see all the complaints and unhappy customers he has. He still owes me money from a year ago and I have had many others contact me with similar sad stories. Buyer beware!

4754. Re: Vintage microphones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 01:40:06 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CB397F7.FD29871C@pacbell.net>
Source record: 44858

Before purchasing anything from Mr. Linger you might want to do a search

on his email address to see all the complaints and unhappy customers he has. He still owes me money from a year ago and I have had many others contact me with similar sad stories. Buyer beware!

4755. Re: Need Info on Rohn 25G Foldover Tower

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 02:15:52 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a90719$44h$1@bob.news.rcn.net>
Source record: 44859

"Bob Stuedemann" <kf8ru@traverse.net> wrote:

> Need assembly instructions or schematics on Rohn fold over tower.

These guys can help: http://www.rohnnet.com

4756. FA: Beautiful VIZ/RCA AC power line Monitor meter, Cheep @$12.00!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:11:08 UTC
From: rlucch2098@aol.com
Message-ID: <20020409231108.22573.00003272@mb-fg.aol.com>
Source record: 44860

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344227314

4757. fa>> ICOM IC-02AT 2-mtr H/T, MINT in BOX @$50 so far!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:12:45 UTC
From: rlucch2098@aol.com
Message-ID: <20020409231245.22573.00003275@mb-fg.aol.com>
Source record: 44861

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344227318

4758. FA> Real nice YAESU UD-844 Hi-Z DESK Mike, Only @$13 so far

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:15:20 UTC
From: rlucch2098@aol.com
Message-ID: <20020409231520.22573.00003277@mb-fg.aol.com>
Source record: 44862

Real nice with pictures to boot!
Bidding has been slow, it will most likely go cheep!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344236810

4759. fa; 2 EIMAC & 1 RCA 4X150A tubes @$13, ends sunday!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:17:01 UTC
From: rlucch2098@aol.com
Message-ID: <20020409231701.22573.00003279@mb-fg.aol.com>
Source record: 44863

Real nice with pictures to boot!
Bidding has been slow, will most likely go cheep!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344236800

4760. FA: ICOM IC-CP1 Cigar Lighter Adapter, No Bids @$9.99

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:18:18 UTC
From: rlucch2098@aol.com
Message-ID: <20020409231818.22573.00003280@mb-fg.aol.com>
Source record: 44864

Real nice with pictures to boot!
Bidding has been slow, will most likely go cheep!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344227317

4761. Rotors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:25:35 UTC
From: Lou <tech@dp.net>
Message-ID: <a90bph$2aup$1@news.dp.net>
Source record: 44869

Out of curiosity, does anyone have a collection of service data, like Sams or factory, for the various models of rotors out there? IF so, e-mail me. Please do not refer me to any websites of companies that "repair" them. I've been that route already. I'm looking for info for personal use.

Looking at a Sams Index, they cover I'm going to say (not having counted) about 20 different rotors of CDE, ALLIANCE and Hy-Gain.

Even if you only have a few and not the whole collection, so long as it is complete service info, I'm interested.

Please e-mail me direct.

Thanks.
--
Lou/Tech@DP.NET

4762. Re: Antenna feedline connector/coax question.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 03:42:47 UTC
From: pyr@dqc.takethisoff.com
Message-ID: <55wuvgqkw8.fsf@dqc.org>
Source record: 44865

Thanks for the fine feedback there.
Just to make sure I understand you correctly, will the PL-259 hook up
to the SO239 connectors on my antenna, amp and radio.
If I get a RG-8 for-instance about 3 ft to plug it to the amp from my
radio, having BNC connectors at the end and using a BNC-to-PL-259 be
good enough?

A quick search on radioshack.com didn't find any result for 9913FX
feed-line you mentioned. How can I get my hands on that.

"W6DKN" <w6dkn@qsl.net> writes:

> Scrap the current feedline and use either 9913FX or LMR 400 (lower loss
> than RG-8 above 30 mhz). Put good PL-259's on each end - one to the
> antenna, the other to the amp output. Make a jumper from the same coax
> with Pl-259's on each end - one to the amp input, the other to your rig's
> antenna connector.
>
> (Depending on how long the current feedline is, you may not even need an
> amp once you reduce the line losses... Assuming a low SWR, on 2 meters,
> with RG-58, you are loosing about 70% of your power - and your received
> signal strength - in 100 feet of feedline. Using 9913 you loose around 20%)
>
> 73 de W6DKN
>
>
> <pyr@dqc.takethisoff.org> wrote in message news:55r8lowtlt.fsf@dqc.org...
> >
> > I have a J-pole antenna with a SO-239. I was using a RG58A/U coax with
> > a BNC connector and went through some posts that say "USE A RG-8x"
> > since its 50Ohms so the lose would be less on the line. come to think
> > of it I seem to be doing it all wrong.
> > antenna(So-239)-----BNC RG58A coax BNC-----SO-239 on radio
> >
> > now I have an amp that has SO-239's on the back to put in between the
> > radio and the antenna. How do I fix this, any suggestions? should I
> > keep doing the same except replace the RG58 with a RG8x and the
> > original SO-239 to BNC setup?
> >
> > BNC has more of a constant impedence unlike SO-239 so does it matter
> > what connector is on the antenna or on the coax that matters?
> >
> > Thanks.
> >
> > --

> > Karim
> >
>

--
Karim Halai
pyr@zyan.org

4763. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 05:15:25 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <sei7bu4hmsdearf64chunpd85kha113aiv@4ax.com>
Source record: 44867

Absolutely. You can't equate collector quality items with original
cost. A 1957 Chevrolet convertible cost about $3,500 when new. I
fully restored one now will set you back at least $50,000.

Dick Hughes

On Tue, 09 Apr 2002 19:05:38 -0400, Ralph Mowery
<rmowery@dialpoint.net> wrote:

>This falls in the collector class. Just as people (collectors) will pay
>more than the face value of money just because it is old.
>
>
>"J. Duffy Beischel" wrote:
>>
>> $1,000 starting price for a 22 year old kit. Too funny, but then again
>> there's fool born every minute.
>>
>> I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it went
>> for more.
>>
>> Hard to believe people through away that much money on this old, outdated
>> stuff.
>>
>>

4764. WTB Kenwood 742

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 05:44:02 UTC
From: Paul Hammer/KA6CHJ <phammer@cwnet.com>
Message-ID: <3CB3D122.C2D2F726@cwnet.com>
Source record: 44868
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

I would like to purchase a Kenwood tri bander with a 222 unit.

Paul
707 448 1461

4765. Icom IC-255A questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 06:27:39 UTC
From: Ray Chason <johnnyreb.4@southland.smart.net.SPAMMEN.VERBOTEN>
Message-ID: <ub7mqrmeopm114@corp.supernews.com>
Source record: 44870

I went to the BARC hamfest in Timonium, MD and came away with an Icom IC-255A (and a license to use it ;-)). Naturally, the Correct Answer to my questions is "get the manual." That's in progress. All in good time.

Meanwhile, before I try keying any repeaters, I want to make sure I know what all the knobs and buttons on this radio do. In particular, I'd hate to QRM someone because I set the Tx at +600 when I thought it was -600 or vice versa. If anyone is familiar with this radio or the apparently-similar IC-255E, I'd appreciate whatever help you can give me:

* The radio can tune down to about 143.8 MHz and up to about 148.1 MHz -- outside the 2 meter band.

I've no intention of transmitting out of band; but why can this radio tune there?

* The radio has two VFOs, which may be tuned by selecting A or B on the VFO/Memory switch and then turning the large tuning knob. The VFO/Memory switch also has five positions numbered 1 through 5, which are memory registers.

Positions 1 and 2 are marked with a square around the digit. Is there anything special about them?

* The Function switch has five positions: DUP-R, DUP-N, SIM, A-B, and A/B. DUP-R and DUP-N must be the duplex positions, and SIM simplex. A-B and A/B apparently allow duplex operations with splits other than 600 kHz, where one VFO sets the Tx frequency and the other (perhaps always A, or perhaps the one set on the VFO/Memory switch) sets the Rx frequency. In A-B, turning the tuning knob changes both VFOs, so that the same offset is maintained, while in A/B, the current VFO is tuned and the other left unchanged. Switching this knob while listening has no audible effect, at least when VFO/Memory is set to A.

I have these questions about this switch:

o In A-B and A/B, which VFO is the Tx and which the Rx?

o Do DUP-R and DUP-N select the normal 600 kHz offset?

o If so, which of DUP-R and DUP-N puts the Tx at +600, and which at -600?

o If not, what do they select?

* There is a knob marked RIT. Web searches reveal this to be Receiver Incremental Tuning, used to zero in on a slightly off-frequency SSB signal. But this is an FM rig, and FM usually tunes with a PLL. Turning this knob has no audible effect, at least on a good signal.

What good is RIT on an FM rig?

* There are six buttons to the right of the tuning knob:

o A momentary switch marked M-W copies the current VFO A setting to the memory register, if any, selected on the VFO/Memory switch. There are five such registers.

o A momentary switch marked TONE ON, when pressed, keys the transmitter. Web searches reveal this button as sending a 1750 Hz tone. Apparently this is to key a repeater; but many repeaters use CTCSS these days.

The Correct Answer is of course "get CTCSS." All in good time. Will this button work with any significant number of repeaters? How many repeaters even require a tone, CTCSS or otherwise? I'm in Columbia, MD if that's any help.

o A push-on/push-off switch marked NOR and TS selects the tuning step size: 15 kHz for NOR (out) and 5 kHz for TS (in).

NOR is probably "Normal", but what does TS mean?

o A push-on/push-off switch marked Busy and Empty has uncertain purpose. The one effect I've observed from this switch is that if I tune an empty frequency, set the squelch just high enough to shut up the noise, and then switch from Busy to Empty, the receiver starts intermittently opening the squelch.

What does this button do?

o Two momentary switches marked S/S and S. STOP have no observable effect.

What do these two buttons do?

* Finally, web searches indicate that this rig can switch between 1 watt and 25 watts. Which control does this?

The rig appears to be in very good shape; its former owner was, I'm told, a silent key from Harford County. Too bad I didn't get his/her name or call. The only obvious problems are that the bottom cover is missing two screws and the Function knob is inclined to slide off the shaft. If someone can answer enough of these questions, then I'll see y'all on the 2 meter band.

Call? My call? :-) Of course. KB3HWB.

--
----------==========<[Ray Chason]>==========----------
PGP public key at http://www.smart.net/~rchason/pubkey.asc

Delenda est Windoze

4766. Drake TR5 for $20

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 06:28:13 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <1YQs8.2883$cm1.75880@news4.ulv.nextra.no>
Source record: 44871

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$20!

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

4767. Ways of CTCSS/DCS scanning ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 07:31:30 UTC
From: Miller Liu <muller@tp.silkera.net>
Message-ID: <a90u0u$eh0$1@member.gcn.net.tw>
Source record: 44872
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

Hi, all:

Lately , I try to use CTCSS/DCS scanning with my FT-50R, but it mute audio output and scan tone quite slowly. That's why I curiously want to ask you and latest finding :

1. Kenwood F7/6 : Received signals are monitored through the speaker while scanning is in progress. CTCSS/DCS Freq. ID Scan does not scan the tone if a signal is not detected.

2. FT-50R: Audio output is muted while scanning is in progress. Tone scanning is quite faster while not no signals deteceted.

3. Do you know ICOM , Uniden , Radio Shack , AOR scanner or other rig scanning behave? Smarter or more stupid?

Miller, in Taiwan

4768. Re: TS-820 on CW...opinion

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 09:13:08 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204100113.4c503292@posting.google.com>
Source record: 44873

"gil" <gilpi@mindspring.com> wrote in message
news:<a8vm5g$i4q$1@slb3.atl.mindspring.net>...
> Being a ham on a budget, been looking at these rigs at an affordable price,
> my main interest would be mostly CW and some SSB, what is the overall
> performance of the 820 on CW?
>
> Thanks
>
> Gil

It should be pretty good. Quite good if it has a cw filter in it. MK

4769. FS: Various Radios/Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 10:43:28 UTC
From: tvsjr <tvsjr@sprynet.com>
Message-ID: <a91502$t8u$1@slb0.atl.mindspring.net>
Source record: 44874
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Doing a little spring cleaning and have the following items to sell. Please respond to me directly via eMail (tvsjr@sprynet.com) as I do not regularly monitor these newsgroups...

A few items for sale before they go to eBay. Buyer pays shipping. I'm open to offers or package deals if interested.

1. SGC 231 tuner. 160m-6m. Perfect match to the 706s.
Brand new, never used. No box.
$450

2. Bendix/King KX99 NavCom handheld aviation radio
Very good battery
8+ condition
$250

3. Uniden BC235XLT handheld TrunkTracker (the original handheld model)
No manual
9 condition
$90

4. Icom U-16 commercial, field-programmable UHF handheld
No good batteries, will include several dead BP-8/CM-8 for recell purposes.
8 condition.
$100

5. Tektronix X/Y scope (Monitor 604)
Cap for fuse holder missing - can't test.
Unit was working several years ago.
Comes with cabling for an AEA PK-232.
8.5-9 condition.
Make offer.

6. Numerous old scanners. Make an offer on the whole lot.
Conditions are cosmetic only - radios are dead and dying electronically.
Bearcat 800XLT (8)
Bearcat 220 (7)
Bearcat 300 (7)
Regency MX7000 (10)
Regency Monitoradio (the 10 channel scanner with the red lights
across the front) with ext speaker (9)
Regency ACT-R1 single channel UHF receiver (9)

Regency TM-L1 Single channel VHF Low-band receiver
(46.38 Mhz I think) (8)
Radio Shack Patrolman Pro-77
(the one with 8 yellows scanning across the front)
(8)
Radio Shack Comp-100 Binary programmable 16 channel scanner
(8)
Radio Shack PRO-11 4 channel VHF-Hi scanner (8)
Hy-Scan 4 channel pocket scanner. Have 3.
EF Johnson 4 channel pocket scanner model 241-0352
with leather case! (9)

Buyer pays shipping on this. I'm open to offers or package deals, so feel
free to eMail me with them.

73s
Terry

4770. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 11:34:24 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-33D7D2.06343610042002@netnews.attbi.com>
Source record: 44875
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article
<rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net>,
"J Koli" <jkolin@worldnet.att.net> wrote:

> Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
> For all U collectors out there......Search for SB220. Leave out the hyphen.
>
> Bidding ends in a few days....
>
> JK

Plus $175 for shipping, and it's already packed!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

4771. FS: SU-1 Barometer/Altimeter unit for Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 12:02:19 UTC
From: Mark Carlson <w4ksr@earthlink.net>
Message-ID: <fRVs8.4803$3P4.415026@newsread2.prod.itd.earthlink.net>
Source record: 44876

Have excess to my needs, the SU-1 barometer/altimeter unit for the Yaesu VX-5R. $25 shipped to you. 73/Mark/W4KSR

4772. Re: Antenna feedline connector/coax question.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 13:24:03 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <iTq0PNSIELI4z3kgGm64ggFrIVJT@4ax.com>
Source record: 44877

pyr@dqc.takethisoff.com wrote:

>
>Thanks for the fine feedback there.
>Just to make sure I understand you correctly, will the PL-259 hook up
>to the SO239 connectors on my antenna, amp and radio.

The pl-259 and so-239 mate.

>If I get a RG-8 for-instance about 3 ft to plug it to the amp from my
>radio, having BNC connectors at the end and using a BNC-to-PL-259 be
>good enough?

That should be good enough for a short run.

>
>A quick search on radioshack.com didn't find any result for 9913FX
>feed-line you mentioned. How can I get my hands on that.

Try http://www.thewireman.com/ for coax and coax connectors.

Bob
k5qwg
>
>
>"W6DKN" <w6dkn@qsl.net> writes:
>
>> Scrap the current feedline and use either 9913FX or LMR 400 (lower loss
>> than RG-8 above 30 mhz). Put good PL-259's on each end - one to the
>> antenna, the other to the amp output. Make a jumper from the same coax
>> with Pl-259's on each end - one to the amp input, the other to your rig's
>> antenna connector.
>>
>> (Depending on how long the current feedline is, you may not even need an
>> amp once you reduce the line losses... Assuming a low SWR, on 2 meters,
>> with RG-58, you are loosing about 70% of your power - and your received
>> signal strength - in 100 feet of feedline. Using 9913 you loose around 20%)
>>
>> 73 de W6DKN
>>
>>
>> <pyr@dqc.takethisoff.org> wrote in message news:55r8lowtlt.fsf@dqc.org...
>> >
>> > I have a J-pole antenna with a SO-239. I was using a RG58A/U coax with
>> > a BNC connector and went through some posts that say "USE A RG-8x"
>> > since its 50Ohms so the lose would be less on the line. come to think

>> > of it I seem to be doing it all wrong.
>> > antenna(So-239)-----BNC RG58A coax BNC-----SO-239 on radio
>> >
>> > now I have an amp that has SO-239's on the back to put in between the
>> > radio and the antenna. How do I fix this, any suggestions? should I
>> > keep doing the same except replace the RG58 with a RG8x and the
>> > original SO-239 to BNC setup?
>> >
>> > BNC has more of a constant impedence unlike SO-239 so does it matter
>> > what connector is on the antenna or on the coax that matters?
>> >
>> > Thanks.
>> >
>> > --
>> > Karim
>> >
>>

4773. Re: Icom IC-255A questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 15:22:13 UTC
From: derswede@aol.comspam.com
Message-ID: <20020410112213.11730.00004771@mb-mq.aol.com>
Source record: 44878

Ah, the IC255A. Had one years ago...no tones, so it sat in the garage hooked to a 12V batt and an old magmount on top of the cabinet. Good receiver and clear audio on transmit.

Think I still have a copy of the manual....plastic ringbound, I think. Its yours for $9 mailed via USPS in CONUS.

Think the -E model was the European model, the US model would do CAP/MARS (just above and below the ham bands, answering one of your questions). As for the splits, you are correct, as you can set non-standard splits (such as for the ISS) using the two VFOs. However, remember that the -255 will not remember memories when powered off and DC removed (i.e., no internal backup batt, thus the reason mine lived hooked up to the 12V batt).

Dup-R and Dup-N.....IF memory serves me (ok, where the ^&% is my cane!!!???) the -N is neg, the -R is positive (not sure.....but the manual is at the house). The RIT is useable if you've got a drifty xmitter on a repeater....not something you run into often today.

As for CTCSS....that is why I sold mine. However, you have two local repeaters listed w/o tones....147.135 (+) and 147.39 (+) (you're near Baltimore, right??). If you're closer to DC, lots of repeaters there and in VA. Get the ARRL repeater directory...or ask here...you'll get plenty of answers (and comments, HiHi).

Not a bad rig....there may be a CTCSS encoder for it (ah, yes....the manual will tell) and there are outboard solutions, too. Oh, yea....the power is selected via one of the knobs (volume or squelch)....it pulls out to select low power. Tug on the knobs...the one that has two positions is the power control. <<grin>>.

Hope this helps! Let me know if you can use the manual.

Andrew
KG4GSC@qrz.com
(the derswede account is undergoing SPAM removal. Spammers, please die!)

4774. Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 15:30:36 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CB45A9B.74262736@optonline.net>
Source record: 44879

Is Texas Towers a good company to deal with? Their price for the rig I want seems much better than HRO or AES, but are there any gotchas?

-=-
Alan

4775. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 16:51:27 UTC
From: me <me@nowwhere.com>
Message-ID: <3CB46D8F.4E08EC7D@nowwhere.com>
Source record: 44880

Alan Beagley wrote:

> Is Texas Towers a good company to deal with? Their price for the rig I
> want seems much better than HRO or AES, but are there any gotchas?
>
> -=-
> Alan

their interpersonal skills and attitude are sometimes not the best

kd5foy

4776. For Sale: Uniden BC80XLT 800MHz scanner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 17:05:35 UTC
From: McGuyver <mkatz3@cfl.rr.com>
Message-ID: <zh_s8.162989$y26.24822453@typhoon.tampabay.rr.com>
Source record: 44881
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

I have a mint Uniden BC80XLT with AC adapter and good clip for sale, photo upon request. Nothing modified. Specs below:
800MHz Handheld Programmable
29-956 MHz
50 Channel /5 banks
11 bands including 800MHz
Band search
5 priority channels
Manual channel access
Memory backup
Built-in scan delay
Full frequency LCD display
One-touch weather
Battery-Low indicator
AC/DC AC adapter included
Frequency Coverage
29-54 137-174 406-512 806-956

Asking $75 plus shipping

4777. Re: Need Info on Rohn 25G Foldover Tower

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 17:41:16 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <a91tcguqc1@news1.tribune.com>
Source record: 44882

Try this one too, he has a section on Rohn fold overs.

http://www.dispatchcomm.com/OnLineCatalogs.htm

KA9CAR

Bob Stuedemann <kf8ru@traverse.net> wrote in message
news:3CB37667.5060600@traverse.net...
> Need assembly instructions or schematics on Rohn fold over tower. Any
> help would be greatly appreciated. Thanks, Bob 73 de KF8RU
>

4778. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 18:41:09 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <DYa0PKFsfDHb3+sUqBiSY+vZ=6I6@4ax.com>
Source record: 44883

Alan Beagley <abeagley@optonline.net> wrote:

>Is Texas Towers a good company to deal with? Their price for the rig I
>want seems much better than HRO or AES, but are there any gotchas?
>
>-=-
>Alan

They've been in business since at least the 1970s. Often have the cheapest prices. If you know what you want and don't need a lot of advice, they're as appropos any anyone.

Bob
k5qwg

4779. Re: Q: HTX-202 and 13.2v battery pack ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 20:09:34 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204101209.19b88a2d@posting.google.com>
Source record: 44884
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

While we are at it, may I ask, was there ever a blank slide-on cover made or furnished for when you use the thing without the orgijnal battery pack? Sure like to have one, no mention in RatShack info.

4780. An optocoupled isolator for Yaesu CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 20:43:23 UTC
From: Guidoted <guidotedDELETE@libero.it>
Message-ID: <Lt1t8.5110$vF6.162700@news2.tin.it>
Source record: 44885

Hello All,
I designed a simple optocoupled isolator for connecting the CAT
interface of our Yaesu FT1000MP MK5 to a PC.
The optocoupling avoids electrical and RF problems that you can have with a
simple RS232C cable in a contest environment.
If anyone is interested, go to http://www.hamlan.org/tech/tech.htm
Ciao and 73
Guido, ik2bcp / iu2r / ab9dg

4781. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 21:06:08 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ub9ab9ppgcna82@corp.supernews.com>
Source record: 44886

I bought a TS-50 from them in 95. No problem. Maybe not as friend as soom.
I've found super prices from Dan, at The Ham Station, in Ohio!

Bill
KC4KMG
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CB45A9B.74262736@optonline.net...
> Is Texas Towers a good company to deal with? Their price for the rig I
> want seems much better than HRO or AES, but are there any gotchas?
>
> -=-
> Alan

4782. Re: SU-1 Barometer/Altimeter unit for Yaesu VX-5R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 21:58:01 UTC
From: Mark Carlson <w4ksr@earthlink.net>
Message-ID: <Jz2t8.5631$3P4.494447@newsread2.prod.itd.earthlink.net>
Source record: 44887

It's sold. Thanks!

"Mark Carlson" <w4ksr@earthlink.net> wrote in message
news:fRVs8.4803$3P4.415026@newsread2.prod.itd.earthlink.net...
> Have excess to my needs, the SU-1 barometer/altimeter unit for the Yaesu
> VX-5R. $25 shipped to you. 73/Mark/W4KSR
>
>

4783. Re: Best Freeware Terminal program for PK-232?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 23:11:03 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <bE3t8.142022$K52.23752086@typhoon.tampabay.rr.com>
Source record: 44888

I use Hyperterm with my PK232 and have for years. One side is VHF the other
HF.
It also use direct FSK for hf.

as for the commands: vhf on/off along with packet/pactor/baudot
will move you around enough.

I HATE those programs which seize control of your TNC in KISS mode -- leave
em in some strange state requireing taking the top off of the tnc and
remving the battery.

as for Brag tapes -- consider youself a much better operator by not using
them.

I don't know how many times I responded to a brag tape with "Your using a
long wire 3 element yagi and a Ringo? how bizzare -- try just the 3 ele
beam OM and see how that works by itself

Or better yet, the CQ that contains the entire QSO.

CQ CQ de Dudley in BFE, OHIO USING TS870S on KLM KT34A 10000WATTS at 09:23 Z
CQ CQ de Dudley in BFE, OHIO USING TS870S on KLM KT34A 10000WATTS at 09:23 Z
CQ CQ de Dudley in BFE, OHIO USING TS870S on KLM KT34A 10000WATTS at 09:23 Z
CQ CQ de Dudley in BFE, OHIO USING TS870S on KLM KT34A 10000WATTS at 09:23 Z
k

qsy thank you very much.

hyperterm is for the real ham LoL.

maybe we should start a thread on the worst Brag tape ever heard... bet
there are some stories there.

"SKooter" <Corvette_Crazy@hotmail.com> wrote in message
news:RNss8.3315$eP4.1591958575@twister1.starband.net...
It's been my experience in years past when running a UHF/VHF/HF
Packet/Clover/Amtor BBS system that using audio interfaces and high
power tend to maximize problems. I much prefer to use the direct FSK
methods built into the IC-756PRO and use audio input only for voice.
The Pk-232 is connected and working just fine with no problems at
full legal power on any frequency. All I'm interested in is a bit of rag
chewing on digital modes without needing a cheat sheet to remember how
to change modes, I miss the convience of "brag tape" buffers for some
features, etc.
Don't really want to reinvent the wheel, just want to make it a bit
easier to turn.
Thanks

"Ralph Mowery" <rmowery@dialpoint.net> wrote in message
news:3CB23B53.B9155D44@dialpoint.net...
| Why not chunk the pk232 and just run some of the very good free sound
| card programs found on this site>
|
| http://www.muenster.de/%7Ewelp/sb.htm
|
| Don't have the url handy but search for RASCAL for a simple audio
| interface if you can' build the simple audio interface to the rig.
|
|
| SKooter wrote:
| >
| > Sorry but I just can't see paying around $100 for a terminal
program
| > to run a PK-232. I've somehow lost the floppy that had the old
| > PC-PakRatt software on it, may have been in a bunch of 5 inch stuff
I
| > tossed about a year ago. Just interested in playing around a bit on
some
| > of the digital modes and remembering all the commands for the PK-232
| > using Hyperterm is taxing my tired old brain.
| > Suggestions and links to some freeware or shareware would be
| > appreciated.
| >
| > --
| > Dennis W5XO
| >

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 04/03/2002

4784. Palomar 300A 10-40 meters amplifier...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-10 23:22:37 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CB4C93D.C3552A32@charter.net>
Source record: 44889
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Palomar 300A 10-40 meters amplifiers
Palomar 300a it is about 400 watts has not had mod done to increase

output still stock.10-40 meters external p/s 110v 325.00 +shipping
Transel Nitro 300a is about 450-500 watts 10 meters. base 110v
$350.00 + shipping.
both have good tubes and work fine.
I have pics of both amps.

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

4785. 1 speaker, many radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 00:00:00 UTC
From: Scott Currie <scurrie@us.ibm.com>
Message-ID: <3CB4D200.76FDB56C@us.ibm.com>
Source record: 44891

Hello group,
I have 3 mobile radios in the car and only room left for 1 speaker. I'm looking for suggestions for the best way to connect all 3 radios to the speaker at the same time.

Thanks,
Scott
NS7C

4786. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 00:01:34 UTC
From: ?V <patrickh@ntelos.net>
Message-ID: <3o4t8.25262$GM.8917@atlpnn01.usenetserver.com>
Source record: 44890
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am looking for programming software for a Yaesu FTH-2008 Handheld
Receiver. I have had no luck using search engines under Yaesu. I'm sorry
for interrupting your message with a message that doesn't even pertain, but
I'm out of luck so far. Can anyone help? My e-mail is
ppreacherpat2001@yahoo.com. Thanks.
AB Brown <abbrown@nospammail.com> wrote in message
news:a85hj6olt1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I
wasn't
> sure of the cause and still am not, but when I placed the bandswitch in
the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened,
so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None
of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to
use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place.
Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

4787. Re: 1 speaker, many radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 00:12:38 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <Wx4t8.210364$af7.101005@rwcrnsc53>
Source record: 44892

> I have 3 mobile radios in the car and only room left for 1 speaker. I'm
> looking for suggestions for the best way to connect all 3 radios to the
> speaker at the same time.

Called a summing amplifier. Any handbook of the last 20 years.

W4ZCB

4788. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 00:41:13 UTC
From: budgie <budgie@nowhere.cantech.net.au>
Message-ID: <3cb4db83.3623288@news.cantech.net.au>
Source record: 44893
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Wed, 10 Apr 2002 20:01:34 -0400, "�V" <patrickh@ntelos.net> wrote:

>I am looking for programming software for a Yaesu FTH-2008 Handheld
>Receiver. I have had no luck using search engines under Yaesu. I'm sorry
>for interrupting your message with a message that doesn't even pertain, but
>I'm out of luck so far. Can anyone help? My e-mail is
>ppreacherpat2001@yahoo.com. Thanks.

I just tried a google search on:
software FTH-2008 program OR programming
and got a number of possibles. I suggest you do the same.

4789. Re: Amp Supply tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 00:52:21 UTC
From: graham <grahamva3gjb@sympatico.ca>
Message-ID: <275t8.17058$AX.2930111@news20.bellglobal.com>
Source record: 44894

they were a piece of shit tuner

"Andy Evancho" <andy.evancho@foxinternet.net> wrote in message
news:3CB0D930.5070204@foxinternet.net...
> I believe that it is the same as the Dentron since Amp Supply was just a
> follow on company after Dentron went under.
>
> Bob Schoppe wrote:
>
> > Has anyone any info about an antenna tuner made by Amp Supply Co. It is
> > labeled "AT-3000" and from the size of the caps, it most likely is for
high
> > power.
> > I have not been able to trace any information about it. I inherited it
and
> > am not really into high power anymore.
> > I would be interested especially in the original retail price.
> >
> > Thank you,
> >
> > 73,
> >
> > Bob Schoppe
> > WR2S
> >
> >
> >
>

4790. Re: Best Freeware Terminal program for PK-232?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 01:50:48 UTC
From: aderoy@mnsi.net
Message-ID: <3cb4eb77.88432775@news.mnsi.net>
Source record: 44896

On Tue, 09 Apr 2002 00:53:20 GMT, "SKooter"
<Corvette_Crazy@hotmail.com> wrote:

> Suggestions and links to some freeware or shareware would be
>appreciated.
>
There is a very good (also free) program called PuTTY. Works marvey
as vt terminal.

http://www.chiark.greenend.org.uk/~sgtatham/putty/

4791. Re: Ways of CTCSS/DCS scanning ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 01:56:11 UTC
From: Jim Mac Donald <jmacdon@mitre.org>
Message-ID: <3CB4ED3B.6272CA42@mitre.org>
Source record: 44895
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

The GRE-Radio Shack PRO-92and PRO-2067 do instanous CTCSS/DCS searches and displays them. Then they can be used
in the closed mode tagged to a frequency. The Uniden BC 780 XLT will also search for CTCSS/DCS tones but much
more slowly then us them with a given frequency. The ICOM IC R-2 will search slowly for CTCSS tones only and the R-2 can't handle /DOSE NOT DO the DCS tones. You need about twenty seconds to a minute of steady audio while scanning for tones to 'capture' a tone.If your not getting steady audio when scanning for a tone it can take a long
time to 'capture' or find a tone.
Jim

Miller Liu wrote:

> Hi, all:
>
> Lately , I try to use CTCSS/DCS scanning with my FT-50R, but it mute audio
> output and scan tone quite slowly. That's why I curiously want to ask you
> and latest finding :
>
> 1. Kenwood F7/6 : Received signals are monitored through the speaker while
> scanning is in progress. CTCSS/DCS Freq. ID Scan does not scan the tone if
> a signal is not detected.
>
> 2. FT-50R: Audio output is muted while scanning is in progress. Tone
> scanning is quite faster while not no signals deteceted.
>
> 3. Do you know ICOM , Uniden , Radio Shack , AOR scanner or other rig
> scanning behave? Smarter or more stupid?
>
> Miller, in Taiwan

4792. Re: 1 speaker, many radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 02:59:17 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a92u63noj1@madmax.keyway.net>
Source record: 44897

You might try the car stereo speaker knockouts or just parallel the outputs of the existing stereo if you have to. This is rarely a problem unless there are grounding issues, or you like to blast em'.

It is worth the effort to have your speakers separated so that you easily tell which one is active, or even to be able to focus on one out of the bunch. You can't do that if they are all on one speaker.

Jim, ac6tk
"Harold E. Johnson" <W4ZCB@mchsi.com> wrote in message news:Wx4t8.210364$af7.101005@rwcrnsc53...
:
: > I have 3 mobile radios in the car and only room left for 1 speaker. I'm
: > looking for suggestions for the best way to connect all 3 radios to the
: > speaker at the same time.
:
: Called a summing amplifier. Any handbook of the last 20 years.
:
: W4ZCB
:
:

4793. Vintage ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 03:29:09 UTC
From: AB7RS <ab7rsnospam@arrl.net>
Message-ID: <uba0pklhcfv846@corp.supernews.com>
Source record: 44798

How do you figure these are vintage.....the price?

"Mike Linger" <gspubl@tca.net> wrote in message
news:ub4c8r1o3qf30e@corp.supernews.com...
> FS: Siltronix desk mike. This is just a Shure 444 desk mike with
Siltronix
> written on the front. $50.
>
> FS: Kenwood MC-50 desk mike, $50.
>
> FS: American Microphone C. model D4TZ desk mike, rather strange looking,
> $125.
>
>
>

4794. Re: Icom IC-255A questions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 03:52:23 UTC
From: Ray Chason <johnnyreb.4@southland.smart.net.SPAMMEN.VERBOTEN>
Message-ID: <uba23ndt75l0a7@corp.supernews.com>
Source record: 44799

derswede@aol.comspam.com (AA) wrote:

>Ah, the IC255A. Had one years ago...no tones, so it sat in the garage hooked
>to a 12V batt and an old magmount on top of the cabinet. Good receiver and
>clear audio on transmit.
>
>Think I still have a copy of the manual....plastic ringbound, I think. Its
>yours for $9 mailed via USPS in CONUS.

Yes, that would be nice. If you can't find it, can you recommend a vendor?

>As for CTCSS....that is why I sold mine. However, you have two local repeaters
>listed w/o tones....147.135 (+) and 147.39 (+) (you're near Baltimore,
>right??). If you're closer to DC, lots of repeaters there and in VA. Get the
>ARRL repeater directory...or ask here...you'll get plenty of answers (and
>comments, HiHi).

I can hear repeaters from DC and Frederick. Perhaps the farthest I've yet
heard is NV4FM in Falls Church, clear as day. I don't know if 25 watts
will reach it, but I'll find out in good time.

>Oh, yea....the power is
>selected via one of the knobs (volume or squelch)....it pulls out to select low
>power. Tug on the knobs...the one that has two positions is the power control.

Ah, so *that's* why PULL LOW is stamped below the squelch. It does pull
out.

Thanks a lot.

--
----------==========<[Ray Chason]>==========----------
PGP public key at http://www.smart.net/~rchason/pubkey.asc
Delenda est Windoze

4795. Looking for man DX88 and TH3JR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 05:10:36 UTC
From: "Hanno, DG8JZ" <hanno@dg8jz.de>
Message-ID: <a93640$dq8$04$1@news.t-online.com>
Source record: 44800

Hi Friends,
I am looking for a copy / .pdf of the installation manual for Hy-Gain DX88 and TH3JR. Got both antennas but no installation guide. Maybe you have an advice where to get. Hy-gain/MFJ download does not work.

many thanks

Hanno, DG8JZ

4796. LQQK----> Lot's Of Equipment For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 05:11:18 UTC
From: Radiodoc <radiodoc@docsradioden.com>
Message-ID: <WV8t8.295$2L3.279690464@newssvr21.news.prodigy.com>
Source record: 44801

Visit http://docsradioden.com
for more listings and pictures. Some items are negotiable.
All trades considered.

Decibel Products UHF bandpass cavity,$75.00
Kenwood TR2500 handheld and Radio Shack Simplex Reperater combo. $75.00
Homebrew 10 meter amplifier $90.00
Eico Grid Dip Meter $30.00
Systron Donner 20Hz-512 Mhz Frequency Counter $75.00
Henry/Tempo 2 Meter FM amplifier $50.00
ICOm IC-U12 Commercial/Ham Programmable 406-470 Mhz Handhelds (No
Batteries) $30.00 Ea.
Eastren Time Designs "The Detective" Power Line analyzer $50.00
Kenwood Twin R599D/T599D, Super clean with manuals, no transceive cable
$400.00
Siltronics Model 90-6 VFO $60.00
Signal Engineering Thunder 8, 10/11 meter antenna Vertical Beam antenna
$100.00
Thanks for looking and 73's
Mike N6KYD

More Items at:
http://www.docsradioden.com

4797. Re: 1 speaker, many radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 05:52:29 UTC
From: "M. Schneider" <markinokla@juno.com>
Message-ID: <pv9t8.96$r1.8822@newsfeed.slurp.net>
Source record: 44802

I'd strongly recommend getting smaller speakers, in order to keep the audio separate. If two or three radios get busy at the same time, I can assure you that you won't be able to understand anything. And as another posting said, physical separation is a good idea also. I speak from experience here, as a former police dispatcher, I routinely handled traffic on multiple radio channels. The Motorola console had a feature where we could select multiple radios and bring them all out the main speaker, but none of us tried to use the feature more than once.

Mark
K5MAR

"Scott Currie" <scurrie@us.ibm.com> wrote in message
news:3CB4D200.76FDB56C@us.ibm.com...
> Hello group,
> I have 3 mobile radios in the car and only room left for 1 speaker. I'm
> looking for suggestions for the best way to connect all 3 radios to the
> speaker at the same time.
>
> Thanks,
> Scott
> NS7C
>

4798. differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 06:32:57 UTC
From: gregt@post.pl
Message-ID: <7b95ae11.0204102232.45a4fb2@posting.google.com>
Source record: 44803

Hi!

Sorry if this is innapropriate post for this group.. but I can find nothing on the net and wondered if someone could help out.

It's actually for a friend - he's writing a paper, and we are looking for differences in standards in the US and other countries.
I've found a lot on who uses what, as far as video/tv formats and power, what I cannot find is the "why" - the historical views...
On the video it's a little easier to guess, the technologies were just different and separately develped, hence all the PAL, NTSC and so on; but, why the voltage and frequecy differences and why 110 and 220(250) and not some other.. it seems that pretty much the wold uses these 2 variations, and it would be interesting to find how it came to be and why...

So.. if anyone could point me in the right direction - like alink, or more appropriate group, or whatever may help I'll be greatful.

Thx!

If it's not too much to ask, pls cc the answer to me via email at gregt@post.pl

Thank you all in advance.

4799. Re: 1 speaker, many radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 07:09:50 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a93ckd$p39$1@bob.news.rcn.net>
Source record: 44804

"M. Schneider" <markinokla@juno.com> wrote:

> I'd strongly recommend getting smaller speakers,
> in order to keep the audio separate. If two or three
> radios get busy at the same time, I can assure you that
> you won't be able to understand anything. And as
> another posting said, physical separation is a good idea also

I'll second that. I'll also add that when I had two
tri-banders (plus HF, CB, and scanner) in my car,
having different brands of speakers helped because
their different tonal qualities also told me which band
was active.

4800. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 07:14:06 UTC
From: "Peter O. Brackett" <ab4bc@ix.netcom.com>
Message-ID: <a93d3r$33k$1@slb6.atl.mindspring.net>
Source record: 44805

Greg:

[snip]
> It's actually for a friend - he's writing a paper, and we are looking
> for differences in standards in the US and other countries.
> I've found a lot on who uses what, as far as video/tv formats and
> power, what I cannot find is the "why" - the historical views...
> On the video it's a little easier to guess, the technologies were just
> different and separately develped, hence all the PAL, NTSC and so on;
> but, why the voltage and frequecy differences and why 110 and 220(250)
> and not some other.. it seems that pretty much the wold uses these 2
> variations, and it would be interesting to find how it came to be and
> why...
[snip]

Heh, heh... you impute far too much intelligence to these choices.

The main reasons "why" are:

1.) NIH - Not Invented Here. A mental condition that affects most
practicioners of technology.
2.) Techno-Politics. a.k.a. Electro-Politics - Essentially a non-tariff
barrier to International trade.
3.) Stupidity
4.) Serendipidy, or just plain...
5.) Ignorance.

BTW in the color video Standards arena you may have you heard that:

The Americans had an inter-company conflict and so made an inferior
compromise and chose NTSC - Never Twice the Same Color
Then the French chose SECAM - Something Essentially Contrary to the American
Method. And the Russians followed like Pavlov's dogs.
The British chose PAL - Because it gave "the best color picuture" but it
was/is the most expensive to implement.

--Peter

"Greg tokarski" <gregt@post.pl> wrote in message
news:7b95ae11.0204102232.45a4fb2@posting.google.com...
> Hi!
>
> Sorry if this is innapropriate post for this group.. but I can find
> nothing on the net and wondered if someone could help out.
>
> It's actually for a friend - he's writing a paper, and we are looking
> for differences in standards in the US and other countries.

> I've found a lot on who uses what, as far as video/tv formats and
> power, what I cannot find is the "why" - the historical views...
> On the video it's a little easier to guess, the technologies were just
> different and separately develped, hence all the PAL, NTSC and so on;
> but, why the voltage and frequecy differences and why 110 and 220(250)
> and not some other.. it seems that pretty much the wold uses these 2
> variations, and it would be interesting to find how it came to be and
> why...
>
> So.. if anyone could point me in the right direction - like alink, or
> more appropriate group, or whatever may help I'll be greatful.
>
> Thx!
>
> If it's not too much to ask, pls cc the answer to me via email at
> gregt@post.pl
>
> Thank you all in advance.

4801. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 07:35:46 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a93dft$36$1@news1.kornet.net>
Source record: 44806

I dislike in the extreme the "strobe" effect of 25 frame PAL television signals when used under fluorescent lighting.. :(That's one thing that the admittedly otherwise inferior NTSC 30 (29.97) frame system doesn't have)...

"Peter O. Brackett" <ab4bc@ix.netcom.com> wrote in message news:a93d3r$33k$1@slb6.atl.mindspring.net...
> Greg:
>
> [snip]
> > It's actually for a friend - he's writing a paper, and we are looking
> > for differences in standards in the US and other countries.
> > I've found a lot on who uses what, as far as video/tv formats and
> > power, what I cannot find is the "why" - the historical views...
> > On the video it's a little easier to guess, the technologies were just
> > different and separately develped, hence all the PAL, NTSC and so on;
> > but, why the voltage and frequecy differences and why 110 and 220(250)
> > and not some other.. it seems that pretty much the wold uses these 2
> > variations, and it would be interesting to find how it came to be and
> > why...
> [snip]
>
> Heh, heh... you impute far too much intelligence to these choices.
>
> The main reasons "why" are:
>
> 1.) NIH - Not Invented Here. A mental condition that affects most
> practicioners of technology.
> 2.) Techno-Politics. a.k.a. Electro-Politics - Essentially a non-tariff
> barrier to International trade.
> 3.) Stupidity
> 4.) Serendipidy, or just plain...
> 5.) Ignorance.
>
> BTW in the color video Standards arena you may have you heard that:
>
> The Americans had an inter-company conflict and so made an inferior
> compromise and chose NTSC - Never Twice the Same Color
> Then the French chose SECAM - Something Essentially Contrary to the American
> Method. And the Russians followed like Pavlov's dogs.
> The British chose PAL - Because it gave "the best color picuture" but it
> was/is the most expensive to implement.
>
> --Peter

>
> "Greg tokarski" <gregt@post.pl> wrote in message
> news:7b95ae11.0204102232.45a4fb2@posting.google.com...
> > Hi!
> >
> > Sorry if this is innapropriate post for this group.. but I can find
> > nothing on the net and wondered if someone could help out.
> >
> > It's actually for a friend - he's writing a paper, and we are looking
> > for differences in standards in the US and other countries.
> > I've found a lot on who uses what, as far as video/tv formats and
> > power, what I cannot find is the "why" - the historical views...
> > On the video it's a little easier to guess, the technologies were just
> > different and separately develped, hence all the PAL, NTSC and so on;
> > but, why the voltage and frequecy differences and why 110 and 220(250)
> > and not some other.. it seems that pretty much the wold uses these 2
> > variations, and it would be interesting to find how it came to be and
> > why...
> >
> > So.. if anyone could point me in the right direction - like alink, or
> > more appropriate group, or whatever may help I'll be greatful.
> >
> > Thx!
> >
> > If it's not too much to ask, pls cc the answer to me via email at
> > gregt@post.pl
> >
> > Thank you all in advance.
>
>

4802. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 08:32:01 UTC
From: "Peter O. Brackett" <ab4bc@ix.netcom.com>
Message-ID: <a93hlu$p70$1@slb1.atl.mindspring.net>
Source record: 44807

Hi Brenda:

Heh, heh... PAL flicker under flourescents, eh?

Well, I agree, but...

...since I am not a video professional, seldom use Rank video trans-coders, only get to Britain about every 5 years and my British friends don't have flourescent lights in their homes, the PAL "strobe" effect of which you speak is a somewhat minor annoynance.

Especially when compared to the extreme difference in prices between PAL and NTSC equipment.

Heh, heh...

It may be "the best", but I don't envy those poor suffering British TV consumers.

They not only pay more for the basic PAL TV equipment but they also have to pay a license tax/fee to the BBC *every year* as well.

--Peter

"Brenda Ann" <brandad@kornet.net> wrote in message
news:a93dft$36$1@news1.kornet.net...
> I dislike in the extreme the "strobe" effect of 25 frame PAL television
> signals when used under fluorescent lighting.. :(That's one thing that
the
> admittedly otherwise inferior NTSC 30 (29.97) frame system doesn't
have)...
>
>
> "Peter O. Brackett" <ab4bc@ix.netcom.com> wrote in message
> news:a93d3r$33k$1@slb6.atl.mindspring.net...
> > Greg:
> >
> > [snip]
> > > It's actually for a friend - he's writing a paper, and we are looking
> > > for differences in standards in the US and other countries.
> > > I've found a lot on who uses what, as far as video/tv formats and
> > > power, what I cannot find is the "why" - the historical views...
> > > On the video it's a little easier to guess, the technologies were just
> > > different and separately develped, hence all the PAL, NTSC and so on;
> > > but, why the voltage and frequecy differences and why 110 and 220(250)
> > > and not some other.. it seems that pretty much the wold uses these 2
> > > variations, and it would be interesting to find how it came to be and

> > > why...
> > [snip]
> >
> > Heh, heh... you impute far too much intelligence to these choices.
> >
> > The main reasons "why" are:
> >
> > 1.) NIH - Not Invented Here. A mental condition that affects most
> > practicioners of technology.
> > 2.) Techno-Politics. a.k.a. Electro-Politics - Essentially a
non-tariff
> > barrier to International trade.
> > 3.) Stupidity
> > 4.) Serendipidy, or just plain...
> > 5.) Ignorance.
> >
> > BTW in the color video Standards arena you may have you heard that:
> >
> > The Americans had an inter-company conflict and so made an inferior
> > compromise and chose NTSC - Never Twice the Same Color
> > Then the French chose SECAM - Something Essentially Contrary to the
> American
> > Method. And the Russians followed like Pavlov's dogs.
> > The British chose PAL - Because it gave "the best color picuture" but it
> > was/is the most expensive to implement.
> >
> > --Peter
> >
> > "Greg tokarski" <gregt@post.pl> wrote in message
> > news:7b95ae11.0204102232.45a4fb2@posting.google.com...
> > > Hi!
> > >
> > > Sorry if this is innapropriate post for this group.. but I can find
> > > nothing on the net and wondered if someone could help out.
> > >
> > > It's actually for a friend - he's writing a paper, and we are looking
> > > for differences in standards in the US and other countries.
> > > I've found a lot on who uses what, as far as video/tv formats and
> > > power, what I cannot find is the "why" - the historical views...
> > > On the video it's a little easier to guess, the technologies were just
> > > different and separately develped, hence all the PAL, NTSC and so on;
> > > but, why the voltage and frequecy differences and why 110 and 220(250)
> > > and not some other.. it seems that pretty much the wold uses these 2
> > > variations, and it would be interesting to find how it came to be and
> > > why...
> > >
> > > So.. if anyone could point me in the right direction - like alink, or
> > > more appropriate group, or whatever may help I'll be greatful.
> > >
> > > Thx!

> > >
> > > If it's not too much to ask, pls cc the answer to me via email at
> > > gregt@post.pl
> > >
> > > Thank you all in advance.
> >
> >
>
>

4803. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 10:47:14 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CB569B1.23B6DAC@optonline.net>
Source record: 44808

Or one could go to Australia, which has the advantage of PAL without the
License fee, which was abolished years ago -- unless it's been
reinstated since I left.

-=-
Alan

"Peter O. Brackett" wrote:

> Hi Brenda:
>
> Heh, heh... PAL flicker under flourescents, eh?
>
> Well, I agree, but...
>
> ...since I am not a video professional, seldom use Rank video trans-coders,
> only get to Britain about every 5 years and my British friends don't have
> flourescent lights in their homes, the PAL "strobe" effect of which you
> speak is a somewhat minor annoynance.
>
> Especially when compared to the extreme difference in prices between PAL and
> NTSC equipment.
>
> Heh, heh...
>
> It may be "the best", but I don't envy those poor suffering British TV
> consumers.
>
> They not only pay more for the basic PAL TV equipment but they also have to
> pay a license tax/fee to the BBC *every year* as well.
>
> --Peter

4804. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 11:19:22 UTC
From: cprstn54zz@att.net
Message-ID: <3cb5710c.464292468@news-server.optonline.net>
Source record: 44809

On Wed, 10 Apr 2002 17:06:08 -0400, "radiofun" <radiofun@charter.net>
wrote:
I bought the MFJ version of the Cantenna from them. Best price by far
and fast shipping.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

4805. Universal M-7000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 12:39:02 UTC
From: Ross <ziggy@ok.net>
Message-ID: <ubb0v9nf4j1152@corp.supernews.com>
Source record: 44810

I have one Universal M-7000 version 7.06 for sale with manual good condition. $250.00 plus shipping. Please respond to.. rrslater@***shentel.net

4806. Kenwood TS-830

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 13:09:54 UTC
From: Ross <ziggy@ok.net>
Message-ID: <ubb2p7ketvli08@corp.supernews.com>
Source record: 44811

I have for sale 1 Kenwood TS-830 with manual and service manual. SSB and CW filters installed plus brand new in a box a matched pair of 6146b's and one brand new in the box 12BY7A. Rig is good conditions with minor scratches on case..front panel is in great shape.. $350 and I will split shipping. Please respond to
rrslater@***shentel.net

4807. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 13:57:16 UTC
From: "Peter O. Brackett" <ab4bc@ix.netcom.com>
Message-ID: <a944t3pbg1@slb5.atl.mindspring.net>
Source record: 44812

Alan:

The land of Oz no longer has annual receiving set licenses?

Wow! Another former British colony finally breaks free of usurious overbearing government taxation.

Heh, heh...

As a former "colonial boy" and considering at least; Canada, Oz, and NZ, it seems that the main difference between the recently liberated colonists and those who chose revolutionary war as the method of liberation ["The Thirteen"] is that invariably the newly liberated colonists still prefer "taxation without representation".

--Peter K1PO

"Alan Beagley" <abeagley@optonline.net> wrote in message news:3CB569B1.23B6DAC@optonline.net...
> Or one could go to Australia, which has the advantage of PAL without the
> License fee, which was abolished years ago -- unless it's been
> reinstated since I left.
>
> -=-
> Alan
>
>
> "Peter O. Brackett" wrote:
>
> > Hi Brenda:
> >
> > Heh, heh... PAL flicker under flourescents, eh?
> >
> > Well, I agree, but...
> >
> > ...since I am not a video professional, seldom use Rank video trans-coders,
> > only get to Britain about every 5 years and my British friends don't have
> > flourescent lights in their homes, the PAL "strobe" effect of which you
> > speak is a somewhat minor annoynance.
> >
> > Especially when compared to the extreme difference in prices between PAL and
> > NTSC equipment.
> >

> > Heh, heh...
> >
> > It may be "the best", but I don't envy those poor suffering British TV
> > consumers.
> >
> > They not only pay more for the basic PAL TV equipment but they also have
to
> > pay a license tax/fee to the BBC *every year* as well.
> >
> > --Peter

4808. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 14:03:09 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a9446c$a6o$1@news1.kornet.net>
Source record: 44813

LOL..

BTW, the strobe effect that I describe is with 50 Hz electric power to those fluorescent lights.. I got to observe the phenomenon firsthand while I was in Thailand last spring (220V 50Hz power, PAL TV system)

"Peter O. Brackett" <ab4bc@ix.netcom.com> wrote in message news:a93hlu$p70$1@slb1.atl.mindspring.net...
> Hi Brenda:
>
> Heh, heh... PAL flicker under flourescents, eh?
>
> Well, I agree, but...
>
> ...since I am not a video professional, seldom use Rank video trans-coders,
> only get to Britain about every 5 years and my British friends don't have
> flourescent lights in their homes, the PAL "strobe" effect of which you
> speak is a somewhat minor annoynance.
>
> Especially when compared to the extreme difference in prices between PAL and
> NTSC equipment.
>
> Heh, heh...
>
> It may be "the best", but I don't envy those poor suffering British TV
> consumers.
>
> They not only pay more for the basic PAL TV equipment but they also have to
> pay a license tax/fee to the BBC *every year* as well.
>
> --Peter
>
>
> "Brenda Ann" <brandad@kornet.net> wrote in message
> news:a93dft$36$1@news1.kornet.net...
> > I dislike in the extreme the "strobe" effect of 25 frame PAL television
> > signals when used under fluorescent lighting.. :(That's one thing that
> the
> > admittedly otherwise inferior NTSC 30 (29.97) frame system doesn't
> have)...
> >
> >

> > "Peter O. Brackett" <ab4bc@ix.netcom.com> wrote in message
> > news:a93d3r$33k$1@slb6.atl.mindspring.net...
> > > Greg:
> > >
> > > [snip]
> > > > It's actually for a friend - he's writing a paper, and we are
looking
> > > > for differences in standards in the US and other countries.
> > > > I've found a lot on who uses what, as far as video/tv formats and
> > > > power, what I cannot find is the "why" - the historical views...
> > > > On the video it's a little easier to guess, the technologies were
just
> > > > different and separately develped, hence all the PAL, NTSC and so
on;
> > > > but, why the voltage and frequecy differences and why 110 and
220(250)
> > > > and not some other.. it seems that pretty much the wold uses these 2
> > > > variations, and it would be interesting to find how it came to be
and
> > > > why...
> > > [snip]
> > >
> > > Heh, heh... you impute far too much intelligence to these choices.
> > >
> > > The main reasons "why" are:
> > >
> > > 1.) NIH - Not Invented Here. A mental condition that affects most
> > > practicioners of technology.
> > > 2.) Techno-Politics. a.k.a. Electro-Politics - Essentially a
> non-tariff
> > > barrier to International trade.
> > > 3.) Stupidity
> > > 4.) Serendipidy, or just plain...
> > > 5.) Ignorance.
> > >
> > > BTW in the color video Standards arena you may have you heard that:
> > >
> > > The Americans had an inter-company conflict and so made an inferior
> > > compromise and chose NTSC - Never Twice the Same Color
> > > Then the French chose SECAM - Something Essentially Contrary to the
> > American
> > > Method. And the Russians followed like Pavlov's dogs.
> > > The British chose PAL - Because it gave "the best color picuture" but
it
> > > was/is the most expensive to implement.
> > >
> > > --Peter
> > >
> > > "Greg tokarski" <gregt@post.pl> wrote in message
> > > news:7b95ae11.0204102232.45a4fb2@posting.google.com...

> > > > Hi!
> > > >
> > > > Sorry if this is innapropriate post for this group.. but I can find
> > > > nothing on the net and wondered if someone could help out.
> > > >
> > > > It's actually for a friend - he's writing a paper, and we are
looking
> > > > for differences in standards in the US and other countries.
> > > > I've found a lot on who uses what, as far as video/tv formats and
> > > > power, what I cannot find is the "why" - the historical views...
> > > > On the video it's a little easier to guess, the technologies were
just
> > > > different and separately develped, hence all the PAL, NTSC and so
on;
> > > > but, why the voltage and frequecy differences and why 110 and
220(250)
> > > > and not some other.. it seems that pretty much the wold uses these 2
> > > > variations, and it would be interesting to find how it came to be
and
> > > > why...
> > > >
> > > > So.. if anyone could point me in the right direction - like alink,
or
> > > > more appropriate group, or whatever may help I'll be greatful.
> > > >
> > > > Thx!
> > > >
> > > > If it's not too much to ask, pls cc the answer to me via email at
> > > > gregt@post.pl
> > > >
> > > > Thank you all in advance.
> > >
> > >
> >
> >
>
>

4809. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 14:47:49 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CB5A216.FD111F26@optonline.net>
Source record: 44814

When I lived in Oz I was not merely allowed to vote for people to
represent me; I was required to do so.

To the best of my knowledge, no money collected by way of taxation in
Auatralia goes to Britain.

-=-
Alan
(formerly VK4AFE, waiting for US call sign)

"Peter O. Brackett" wrote:

> The land of Oz no longer has annual receiving set licenses?
>
> Wow! Another former British colony finally breaks free of usurious
> overbearing government taxation.
>
> Heh, heh...
>
> As a former "colonial boy" and considering at least; Canada, Oz, and NZ, it
> seems that the main difference between the recently liberated colonists and
> those who chose revolutionary war as the method of liberation ["The
> Thirteen"] is that invariably the newly liberated colonists still prefer
> "taxation without representation".

4810. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 15:39:43 UTC
From: gregt@post.pl
Message-ID: <7b95ae11.0204110739.6b995421@posting.google.com>
Source record: 44815

Hi!

Got bunch of replies, here as you can see, and via email - so just wanted to thank everyone. I am sure that it will improve the presentation - especially some funny smart-ass remarks may help break the ice in a speach class :)

Thx again.

GregT

4811. FS: JRC NRD-515 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 15:40:09 UTC
From: Michael <michaelt@flash.net>
Message-ID: <t7it8.1907$Mf.92813354@newssvr16.news.prodigy.com>
Source record: 44816
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a JRC NRD-515 receiver in good operating and cosmetic condition. It has 6 kHz, 2.4 kHz, 1.8 kHz and 600 cps filters. Also included is an NVA-88 speaker, original NRD-515 instruction manual and a very nice photocopy of the NRD-515 service manual.

$900 + shipping from zip 76001.

4812. Info about Icom ic-251E wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 18:48:54 UTC
From: Paul De Haan <pauldehaan@hotmail.com>
Message-ID: <832dcc6a06de639eda01832f8458c753.18115@mygate.mailgate.org>
Source record: 44817

Hello,

I recently got an Icom ic-251E from an former amateur.

It does recieve FM, but no SSB/CW. I can see s-meter movement, but hear nothing not even on a used FM-freq in modes other than FM.

Anybody got an idea what is wrong?

The 220V power suply is not present. I use the 13.8V.
The radio works with that voltage.
There are two loose connectors inside. One is for the powersuply i assume. The other i don't know.

While transmitting (FM/SSB/CW) the red transmit light goes on, but i do not transmit any signal. The tx strengte is fully on. Anybody got an idea what is wrong?

For short: Who has more info about this radio. I'm looking for schema's, user manual pin-layout off mic, etc?

An URL is also welcome.

Thanks

Paul (The Netherlands)

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

4813. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 18:51:45 UTC
From: "Peter O. Brackett" <ab4bc@ix.netcom.com>
Message-ID: <a94lvuelc1@nntp9.atl.mindspring.net>
Source record: 44818

Alan:

Oh yeah, well then...

Who pays for the Queen's and other Royal's trips to Oz?

Who pays to have the Queens likeness put on the coinage, paper money and stamps in Oz?

Is that not homage or tribute to a failed monarchy useful only to the Brits as PR and subsidized by former colonies?

Nothing against the Brits. They are great. Just wonder why should former colonies still subsidize, or emulate their archaic systems of taxation?

What?

Welcome to the land of the brave and the home of the free!

Best,

--Peter K1PO [A former colonial boy?]

"Alan Beagley" <abeagley@optonline.net> wrote in message news:3CB5A216.FD111F26@optonline.net...
> When I lived in Oz I was not merely allowed to vote for people to
> represent me; I was required to do so.
>
> To the best of my knowledge, no money collected by way of taxation in
> Auatralia goes to Britain.
>
> -=-
> Alan
> (formerly VK4AFE, waiting for US call sign)
>
>
> "Peter O. Brackett" wrote:
>
> > The land of Oz no longer has annual receiving set licenses?
> >
> > Wow! Another former British colony finally breaks free of usurious
> > overbearing government taxation.
> >
> > Heh, heh...
> >
> > As a former "colonial boy" and considering at least; Canada, Oz, and NZ, it

> > seems that the main difference between the recently liberated colonists
and
> > those who chose revolutionary war as the method of liberation ["The
> > Thirteen"] is that invariably the newly liberated colonists still prefer
> > "taxation without representation".

4814. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 19:05:10 UTC
From: "Peter O. Brackett" <ab4bc@ix.netcom.com>
Message-ID: <a94mp5$uk5$1@nntp9.atl.mindspring.net>
Source record: 44819

Greg:

Smart-ass, heh, heh... May sound like it, but it is indeed real.

Electro-politics is serious business.

I've been personally involved in many national and international Standards groups. i.e. ANSI, ETSI, CEPT, ITU, IEEE, ISO, etc... and I can attest from first hand experience and participation in the development of several Standards that for the most part everyone attends and contributes to Standards associations and meetings just, "to ensure that no one else wins big!"

The leading cause of differences in Standards throughout the world is really due to the subverting efforts of indigenous manufacturers attempting to errect [non-tariff] barriers to international trade. Often international trade agreements [WTO, etc...] are thwarted by the development of differing Standards and the associated regulations/requirements to obtain local certification/attestation of imported equipment to meet those standards. This activity and regulation then protects local manufacturers from foreign goods and products.

Although there is some altruism involved, in general the "Standards Business" is messy and frought with self-interest.

Best,

--Peter K1PO

"Greg tokarski" <gregt@post.pl> wrote in message
news:7b95ae11.0204110739.6b995421@posting.google.com...
> Hi!
>
> Got bunch of replies, here as you can see, and via email - so just
> wanted to thank everyone. I am sure that it will improve the
> presentation - especially some funny smart-ass remarks may help break
> the ice in a speach class :)
>
> Thx again.
>
> GregT

4815. Re: differences in world power standards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 19:30:59 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CB5E473.87A4C1F5@us.ibm.com>
Source record: 44820

>
> Although there is some altruism involved, in general the "Standards
> Business" is messy and frought with self-interest.
>
Amen. "The nice thing about standards is that there are so many to
choose from." Participating in a Standards activity can shatter many
illusions.

Bill
W2WO

4816. TM733 PWR LOSS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 20:10:16 UTC
From: f5len <f5len@laposte.net>
Message-ID: <3cb5ed93$0$15585$626a54ce@news.free.fr>
Source record: 44821

Thanks for read this message.
I have some trouble with my Kenwood tm-733:
After few minutes of normal tx operation the hf power
drop to zero, on both bands 2m and 70cm.
I have to wait 1/2h to operate again.
It's seem to be a temperature problem or
something like that.

If anyone had a same problem please send me some
infos.

73's Pascal F5LEN

4817. Help, trying to find ke6cvh

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 22:11:45 UTC
From: Joe <pester_joe@hotmail.com>
Message-ID: <BSnt8.209619$Yv2.67584@rwcrnsc54>
Source record: 44822

Anyone know the current contact info for Mike Kendall (ke6cvh) Want to buy a g5rv, but email to ke6cvh@the-i.net is getting returned, and the phone # at cybersoup is wrong. Thanks.

kb9zxo

4818. FA: YSK-8100 Separation Kit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-11 23:36:25 UTC
From: Louis Albert <lalbert@uakron.edu>
Message-ID: <3CB61CE3.DE0F7FA4@uakron.edu>
Source record: 44823
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf,alt.ham-radio.marketplace

The YSK-8100 consists of sub-panel mounting hardware, microphone connecting hardware and two 6-m interconnecting cables for the sub-panel. This allows the main body to be installed in the trunk, or anywhere else out of the way, while the sub-panel is mounted on the dashboard.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344906442

Lou WA8PHD
http://ifip.com/wa8phd.htm

4819. Prices Reduced on Remaining Scanners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 00:01:52 UTC
From: allanstern@aol.com
Message-ID: <20020411200152.20524.00002678@mb-mn.aol.com>
Source record: 44824

Here is a listing of the scanners that still remain to be sold by my friend Harold McNeal, in Orlando. He has reduced the price of these units. Some are Mil Comms capable, and some are Trunk Trackers. I know all of these to be in top condition. Terms of the sales are:
1. Price includes shipping to any CONUS address.
2. Price includes wall wart power supply or power cord.
3. Price includes manual and indoor antenna.
4. Radio will be shipped upon receipt of US Postal Money Order.
I prefer that you contact Harold directly, in Orlando, at 407/852-0693 (his NEW Number!) to arrange to mail him the payment. I will be glad to answer any questions if you want to contact me at 321/777-2018.

AL STERN Satellite Beach FL

ITEMS FOR SALE (UPDATE/PRICE REDUCTIONS)

Pro2053: RS#20-466. Trunk Tracker; Mfr:GRE. Base Model; 300 Ch; Moto I/II and EDACS Trunk Tracking; Scans trunk and conventional at same time; 25-54, 108-174, 216.0025-225, 406-512, 806-960, 1240-1300 MHz, no cell; Triple conversion; 25Cps Scan Speed; 50Cps Search; switchable 20db Attenuator; backlit 4-line LCD display; Alphanumeric frequency IDs; Weather Alert displays type of alert; Service searches for police/fire, Marine, CB, Ham, and Acft; Computer port; cloning capability; Faster than the 2067. (Orig Radio Shack price: $249.99)
Price: $160 shipped. 2 units for sale. (Prev unlisted)

Pro2052: RS#20-432. Trunk Tracker; Mfr:Uniden; Base Model; 1000ch; Moto I, II, I/II & EDACS Trunk Tracking; 29-54, 108-174, 179.75-512, 806-956, 1240-1300 MHz; 50Cps Scan; 100-300Cps Search; 5 Service Searches; Data skip; 50-Ch Search Skip; Weather Alert, RS-232C port for computer uploads/downloads. Monitors UHF Mil comms. (Orig Radio Shack price: $369.99, later $299.95)
Price: $160 shipped. 2 units for sale. (Prev price: $200)

Pro2050: RS#20-430. Trunk Tracker; Base Model; 300Ch; 10 Banks; 29-54, 108-174, 406-512, 806-956 MHz; 50Cps Scan Speed; 5 scan lists to store 50 talk group IDs in each bank (total 500); 300Cps Search; Data skip switch; 50 Search Skip lockouts. (Orig Radio Shack price: $299.99)
Price: $75 shipped. 1 units for sale. (Prev price: $100)

Pro2048: RS#20-417. Base Model; 200Ch; 10 Banks; Triple Conversion; 29-54, 108-174, 406-512, 806-956 MHz (no cell); 50Cps Scan; 300Cps Srch; 20 Search Skip lockouts; Data Skip switch; 10 priority channels. Wonderful speed; great for VHF air; scans all 200 channels in 4 seconds.
(Orig Radio Shack price: $229.99)
Price: $60 shipped. 1 unit for sale. (Prev price: $75) (A definite steal)

BC350A: Base/Mobile Model; Prepgmd Service Searches; 50-Ch programmable (20 Choice,20 Police,10 Fire); 11Band; 100Cps Search; LCD display; 29-54, 108-174, 406-512 MHz; 3W Audio. No radio is more sensitive in the VHF aircraft band. Price: $40 shipped. 2 units for sale. (Prev price: $60)

4820. FS: Drake L-75 Amp 500W CW 600W SSB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 01:54:08 UTC
From: Dino Pixley <dino@REMOVEcros.net>
Message-ID: <r5rt8.1369$bk1.244208@news.uswest.net>
Source record: 44825
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Drake L-75 Amp 500W CW 600W SSB

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344673844

dp

4821. wtbw

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 01:54:10 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CB63E42.1A5E2D0C@sympatico.ca>
Source record: 44827

Still looking for a sb3-3
tks
ve2amk

4822. FS: HeathKit SB-200 Amp 500W CW 600W SSB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 01:56:12 UTC
From: Dino Pixley <dino@REMOVEcros.net>
Message-ID: <v7rt8.1371$bk1.244917@news.uswest.net>
Source record: 44826
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

HeathKit SB-200 Amp 500W CW 600W SSB

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344675844

4823. wtb-sb-303

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 01:56:20 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CB63EC4.B1C3A851@sympatico.ca>
Source record: 44828

Still looking for a sb-303
tks
ve2amk

4824. Re: Help, trying to find ke6cvh

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 02:30:37 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a95fvq$ei3$1@news1.kornet.net>
Source record: 44829

You tried looking him up on www.qrz.com ??

"Joe" <pester_joe@hotmail.com> wrote in message
news:BSnt8.209619$Yv2.67584@rwcrnsc54...
> Anyone know the current contact info for Mike Kendall (ke6cvh) Want to
buy
> a g5rv, but email to ke6cvh@the-i.net is getting returned, and the phone #
> at cybersoup is wrong. Thanks.
>
> kb9zxo
>
>

4825. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 03:30:53 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <Nxst8.8431$Gl6.3950@sccrnsc01>
Source record: 44830

The Ham Station is in Evansville IN.

73,
Ed KA9EES

"radiofun" <radiofun@charter.net> wrote in message
news:ub9ab9ppgcna82@corp.supernews.com...
: I bought a TS-50 from them in 95. No problem. Maybe not as friend as soom.
: I've found super prices from Dan, at The Ham Station, in Ohio!
:
: Bill
: KC4KMG
: radiofun@charter.net
: Web Site: www.polkcounty.org/radiofun
:
:
:
: "Alan Beagley" <abeagley@optonline.net> wrote in message
: news:3CB45A9B.74262736@optonline.net...
: > Is Texas Towers a good company to deal with? Their price for the rig I
: > want seems much better than HRO or AES, but are there any gotchas?
: >
: > -=-
: > Alan
:
:

4826. Re: Help, trying to find ke6cvh

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 03:57:22 UTC
From: Joe <pester_joe@hotmail.com>
Message-ID: <CWst8.210151$Yv2.67563@rwcrnsc54>
Source record: 44831

Yes, the info there was old too...
"Brenda Ann" <brandad@kornet.net> wrote in message
news:a95fvq$ei3$1@news1.kornet.net...
> You tried looking him up on www.qrz.com ??
>
>
> "Joe" <pester_joe@hotmail.com> wrote in message
> news:BSnt8.209619$Yv2.67584@rwcrnsc54...
> > Anyone know the current contact info for Mike Kendall (ke6cvh) Want to
> buy
> > a g5rv, but email to ke6cvh@the-i.net is getting returned, and the phone
#
> > at cybersoup is wrong. Thanks.
> >
> > kb9zxo
> >
> >
>
>

4827. Racal ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 10:37:37 UTC
From: 106312.1035@compuserve.com
Message-ID: <3cb6b626.2055183@news.compuserve.com>
Source record: 44834

Wanted:

circuit diagram or manual for

Racal PRM-4090 &

Racal PRM-4030

If anyone has these books or circuits and can do me copies
I would be most obliged.

regards, Ben G4BXD.

4828. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 11:25:34 UTC
From: xrecho@eminem2000.com
Message-ID: <18d5aac7.0204120325.74ca660b@posting.google.com>
Source record: 44832

Alan Beagley <abeagley@optonline.net> wrote in message
> Is Texas Towers a good company to deal with? Their price for the rig I
> want seems much better than HRO or AES, but are there any gotchas?
> Alan

Hi Alan, I called TT about an ad in QRZ and ordered a VX-1R on my
credit card. The following week, the UPS man delivered a VX-150. I
called them and got their ususal nasty attiude and arranged to send
the 150 back to them (at my cost). Three weeks later, having received
no radio, I called TT and the disgruntled person at the other end said
they didn't have any VX-1Rs in stock. I told them to take the charge
off my credit card and forget it. I then called HRO and ordered the
radio from a nice friendly person. I received it 2 days later. It
isn't worth trying to save a couple of bucks to me to deal with TT,
particularly when it ends up costing me time and money in the process.
Justin

4829. WTB: Ten Tec 1150 Breaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 11:29:29 UTC
From: xrecho@eminem2000.com
Message-ID: <18d5aac7.0204120329.2ad961d6@posting.google.com>
Source record: 44833

I would like to buy your 1150 Ten Tec breaker that protects the rig when running off DC (mobile / portable). I believe these were manufactured by AirPax for Ten Tec but are no longer available.
Thanks... Justin

4830. Re: Help, trying to find ke6cvh

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 12:25:29 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3CB6D239.2C97DB19@umich.edu>
Source record: 44835

Joe wrote:
>
> Anyone know the current contact info for Mike Kendall (ke6cvh) Want to buy
> a g5rv, but email to ke6cvh@the-i.net is getting returned, and the phone #
> at cybersoup is wrong. Thanks.

I've seen G5RV kits at just about every hamfest I've ever been to. That might be an easier way to get one. Then there's always the idea of building your own antenna ... no, I won't re-initiate the familiar ranting on that subject.

73 - Bob, KI8AB

4831. Re: Ten Tec 1150 Breaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 13:06:56 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <ubdmvqc0tmin05@corp.supernews.com>
Source record: 44836

Still available... Best price and delivery is from:

http://www.pocosales.com/

The breaker you need is:

Part Number: T11-1-20.0A-01-10A-V
Handle/Style: Paddle/Toggle
Number of Poles: Single Pole
Configurations: Series Circuit Breaker
Frequency - Hz: DC-50/60HZ
Delay: Fast DC-50/60 Hz
Cross Calibration: DC Circuit
Voltage: 32DC
Rated Current: 20.0amps
Handle Color: Black
Outer Hardware: Black Knurled Nut
Indicator Plate: Vertical Mount
Terminal Adapters: No 6-32 Screw Terminal Adapters
VDE approval and CE compliant

This is a 20.0 amp, fast break, Snapak Magnetic breaker. You can sub "0" after T-11-""".... for an instant breaker if you wish. I've seen the Ten-Tec breaker both ways and Paul Clinton Service Manager at Ten-Tec said either is fine. You could also sub "11A" for 10A if you want silver knurled nut instead of black.

They are abt $9 each from Poco with a min order of $25. They will order one single for you if not in stock but it takes quite a while..... Aipax is slow on delivery as they require over a $500 min order from the wholesaler.

Regards,

Mike, W9WIS

4832. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 13:17:12 UTC
From: mharris3 <mharris3@peoplepc.com>
Message-ID: <ubdnjaa3v31670@corp.supernews.com>
Source record: 44837

I bought a FT-100D from them. No problem with them or the radio.
Mark KC8IDF

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CB45A9B.74262736@optonline.net...
> Is Texas Towers a good company to deal with? Their price for the rig I
> want seems much better than HRO or AES, but are there any gotchas?
>
> -=-
> Alan

4833. Yaesu FT-1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 13:29:01 UTC
From: mharris3 <mharris3@peoplepc.com>
Message-ID: <ubdo913j3l6310@corp.supernews.com>
Source record: 44838

Has anyone had any trouble with the computer interface / modem card(?) on the inside of the FT-1000MP? It used to work fine but during some troubleshooting of my old computer, I tried a different cable and port. I think I blew something. Any help / suggestions / etc. would be greatly appreciated before I start tearing into the rig.

Mark KC8IDF

4834. Re: Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 14:42:47 UTC
From: Jokke <ANTISPAM@antispam.com>
Message-ID: <Xns91EEA930D62E5none@195.130.132.65>
Source record: 44839

"Showtime" <showtime@keydowns.com> wrote in
news:utNZ7.9420$Sf2.105809@rwcrnsc52:

> I am looking for opinions on what would be the best mic for this rig. I
> was thinking of getting a electrovoice RE-20 has anyone used this
> professional broadcast mic on a HF rig. How does perform. Please let me
> know which mic you think is best.
>
>
>

Hi,

I'm using the original mic that came with the 850. People always ask me
what kind of mic i'm using, cause it sounds natural and clean. I'm using
the high boost and about 6 dB of compression...

Johan, ON7DU

4835. FS: Kenwood & PS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 16:26:01 UTC
From: wd4mda <wd4mda@attbi.com>
Message-ID: <tUDt8.16900$Ba.7906243@typhoon1.se.ipsvc.net>
Source record: 44840

I am selling my Kenwood TS-570D w/handmic and matching Kenwood PS-53 heavy
duty power supply.
I have all original boxes and manuals. Will ship US only
and will double box.
I purchased the rig and power supply a little over one year ago, and this is
my personal rig. It is in excellent condition.
$875.00 shipped. Funds to be in US Postal Money orders only.
Thanks & 73
WD4MDA
Hal Stang
4802 Palmer Ave
Jacksonville, FL 32210
904-388-2450

4836. Re: Kenwood TS-850S microphones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 16:45:53 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3CB70F46.EB44B5C4@amsat.org>
Source record: 44841

I've tested many mics on a TS-850SAT and the original hand mic is excellent.
For a desk mic, the MC-60 was a clear winner. (I don't use the mic preamp)

For my voice, I use the hi-boost and no Speech Proceesor for ragchewing. Use
Speech processing and hi-boost (about 6dB) for busting the pileups and
General DXing.
Your Audio may vary!
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
Jokke wrote:

> "Showtime" <showtime@keydowns.com> wrote in
> news:utNZ7.9420$Sf2.105809@rwcrnsc52:
>
> > I am looking for opinions on what would be the best mic for this rig. I
> > was thinking of getting a electrovoice RE-20 has anyone used this
> > professional broadcast mic on a HF rig. How does perform. Please let me
> > know which mic you think is best.
> >
> >
> >
>
> Hi,
>
> I'm using the original mic that came with the 850. People always ask me
> what kind of mic i'm using, cause it sounds natural and clean. I'm using
> the high boost and about 6 dB of compression...
>
> Johan, ON7DU

4837. Schematic Needed...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 17:01:20 UTC
From: Richard Heindel <rheindel@sprintmail.com>
Message-ID: <ApEt8.2894$L1.250213@newsread2.prod.itd.earthlink.net>
Source record: 44842

I just became the proud owner of a Tektronix 465/DM40 and it needs a bit of repair work. Anyone willing to share the schematics for this?

Tnx
Richard WB8KRN

4838. Need power supply scheme YAESU FT736/R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 18:19:43 UTC
From: ic8fax <gcerrotta@inwind.it>
Message-ID: <BjHt8.24103$SR5.613121@twister1.libero.it>
Source record: 44846

Hello
thanks for reading this message.
I need power supply scheme of YAESU FT736/R.
Pse any info to my E-Mail
73 from Jacob in Capri -ic8fax -

gcerrotta@inwind.it

4839. FS: JRC NRD-515

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 18:27:12 UTC
From: Michael <michaelt@flash.net>
Message-ID: <4GFt8.204$3O6.35247202@newssvr15.news.prodigy.com>
Source record: 44843
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a JRC NRD-515 receiver in good operating and cosmetic condition. It has 6 kHz, 2.4 kHz, 1.8 kHz and 600 cps filters. Also included is an NVA-88 speaker, original NRD-515 instruction manual and a very nice photocopy of the NRD-515 service manual.

$900 + shipping from zip 76001.

4840. Setting Up Mobile Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 18:50:30 UTC
From: Jake <jake@hotmail.com>
Message-ID: <3cb72c77@news.microsoft.com>
Source record: 44844

I'm a new HAM and looking at setting up my first station...

My goal is to setup a complete mobile station, and looking for how others might have done what I'm describing. Here's my ideas:

I want the ability to use my HT to transpond with something more powerful and different bands for propagation. I also would like the ability to work HF from my HT. This is very similar to a repeater, so this can be thought of as a mobile repeater.

1. The base station will be my vehicle. This will provide increased power, better antennas, access to HF rig, etc.

2. The primary location will be on a HT. I will probably be in the backcountry, in the house, anywhere I want, and be able to communicate with more power, and different bands for a greater variety of propagation conditions.

Any ideas or resources would greatly be appreciated.

Thank you,

Jake
(Please reply to newsgroup)

4841. Yaesu FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 19:42:52 UTC
From: Bob Schoppe <wschoppe@suffolk.lib.ny.us>
Message-ID: <QJGt8.6815$T_.145134@iad-read.news.verio.net>
Source record: 44845

Does anyone know the pin-out for the plug at the rear of the chassis? A
friend has not been able to find any info. He does not have the schematic.
I believe it is an octal plug with shorting
jumpers.
Thanks for any help.

73,

Bob Schoppe
WR2S

4842. FS or Trade list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 21:18:22 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <yalt8.554$G72.522@sccrnsc01>
Source record: 44847

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group. I have had requests to put spaces between
the radios on the list so I am going to try this on this list. Let me know what you think.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a 7 condition $90.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00

GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00

GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $140.00

GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $200.00 all 3 radios.

GE Mobiles
.

GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00

GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to the 2 meter ham band. $175.00

GE S990 head. Looks new but I have not had time to test this yet. $75.00

GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice Guard, MPS,
and Ranger. Printer is not working but I tried and it programs radios without the printer.
Has manual for the programmer and the computer. Has Phoenix cable and Voice guard cable. All in the original GE case tested and working. (except printer) $850.00

GE TQ2314 EPROM for Phoenix s/sx. This is the software prom for the suitcase programmer. If you have a suitcase programmer and do not have Phoenix this is for you $50.00

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each. I have 2 sets of EC/5C UHF icoms left

GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL public safety mic. $35.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal Rapid charger. $35.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio. Battery has lasted all week during drive time so it seems good. With rapid charger and big battery. $525.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $225.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $175.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola P200 VHF 136. - 150.8 high power. New battery and charger. 2 channel but can be made into a 6 channel easily. This would be a great ham radio. $115.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Motorola UHF Convert-a-com Amp. 5 in 40 watts out. $45.00

EF Johnson 242-8600, 800 MHz LTR I have 4 of these. $25.00 each

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00

Kenwood TK 940, 800 MHz dash mount radio. $100.00

Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00

Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Antenna Specialists on glass 440 antenna. New old stock. $22.00

Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00

Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

4843. LOOKING FOR ORGINIAL BOX TS-440 KENWOOD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 21:52:41 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CB75729.C04B330C@charter.net>
Source record: 44748
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Anyone have a original box that the ts-440 came in that they would like
to sell.
needs to be in pretty good shape.
chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

4844. Re: Drake L-75 Amp 500W CW 600W SSB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 22:03:50 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb756e8_2@newsa.ev1.net>
Source record: 44749
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

How about putting an "FA" on this type of post?

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Dino Pixley" <dino@REMOVEcros.net> wrote in message
news:r5rt8.1369$bk1.244208@news.uswest.net...
> Drake L-75 Amp 500W CW 600W SSB
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344673844
>
> dp
>
>

4845. FS-Teade Sunair GSB-900DX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-12 23:41:24 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <1lKt8.16460$rp4.3646689@news20.bellglobal.com>
Source record: 44750
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

have two of these in great working order......normal scuffs faceplates near excellent....rack mountable...cables and manuals includes...looking for offers and possible trades......these are high end units...

AM-USB-LSB-FSK and fax
1.60000 to 29.9999mhz

100w output

awsome quality military spec built like a tank......shippin will be costly.............

4846. Free Downloadable IOTA List - UPDATE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 00:30:20 UTC
From: ctj92@hotmail.com
Message-ID: <1a97c9.0204121630.23d22cb5@posting.google.com>
Source record: 44751

Free downloadable - IOTA List UPDATED 12-April-2002
http://www.ab7sl.com/index.html?row1col2=iota.html

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4847. FS-Trade Correction

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 00:44:46 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <pgLt8.21163$e64.3414802@news20.bellglobal.com>
Source record: 44752
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

The Model numbers of the Sunair units are not GSB-900DX as posted they are GSB-900SC...looks like the difference is a single VFO in the SC as opposed to the double VFO in the DX...have pictures if you like...links are below

have two of these in great working order.....normal scuffs faceplates near excellent....rack mountable...cables and manuals includes...looking for offers and possible trades.....these are high end units...

AM-USB-LSB-FSK and fax
1.60000 to 29.9999mhz

100w output

awsome quality military spec built like a tank.....shippin will be costly

members.kingston.net/sgale/gsb900/gsb900sc1.jpg
members.kingston.net/sgale/gsb900/gsb900sc2.jpg
members.kingston.net/sgale/gsb900/gsb900sc3.jpg
members.kingston.net/sgale/gsb900/gsb900sc4.jpg
members.kingston.net/sgale/gsb900/gsb900sc5.jpg
members.kingston.net/sgale/gsb900/gsb900sc6.jpg

4848. KENWOOD TS-870S CONTROL PROGRAM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 00:52:40 UTC
From: rong@computer.net
Message-ID: <3cb78034.1041156@news.computer.net>
Source record: 44753
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi All,

I just got a hold of and watched the tape that originally came with all
of the early TS-870S transceivers. On the tape it shows the radio being computer
controlled. The radio on the computer monitor looks just like the 870. If I
remember correctly, this program was included with the early 870's. Does anyone
know where I can get a hold of this program ???

Thanks,

RON
****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

4849. Re: Setting Up Mobile Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 01:11:03 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <64S3PEad9ZI7wxY+uOVutXbGCxp6@4ax.com>
Source record: 44754

"Jake" <jake@hotmail.com> wrote:

>
>1. The base station will be my vehicle. This will provide increased power,
>better antennas, access to HF rig, etc.
>
>2. The primary location will be on a HT. I will probably be in the
>backcountry, in the house, anywhere I want, and be able to communicate with
>more power, and different bands for a greater variety of propagation
>conditions.
>
>Any ideas or resources would greatly be appreciated.

I believe the Kenwood TS-2000 hf/vhf transceiver has the capability to be
controlled by a handi-talkie, but I'm not sure it is entirely legal. You might
check the specs at the Kenwood web site.

Bob
k5qwg
>
>Thank you,
>
>Jake
>(Please reply to newsgroup)
>

4850. Re: LIfe of LiIon cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 01:24:39 UTC
From: Tate Jackson <tatejackson@mindspring.com>
Message-ID: <a9817ahpe1@slb3.atl.mindspring.net>
Source record: 44755
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Where can one get Li Ion Batteries rebuilt. I one about 4 years old.

Tate

N3BXZ

"Ken Pisichko" <kenp@mb.sympatico.ca> wrote in message
news:3CA7200B.B808351F@mb.sympatico.ca...
> Does anyone have any idea what the life of an unused (as in brand new
> sealed) LiIon battery pack should be? The e-bay vendors say their
> packs are about 3 to 5 years old and are sealed as in original IBM
> sealed batteries.
>
> Should I get one of these battery packs from e-bay (sealed never used
> from original IBM sources), or should I get mine rebuilt (at greater
> expense) with more recent manufactured LiIon cells?
>
> Is this the same situation for NiMH battery packs?
>
> Checking QST back issues has not been definite as far as information
> goes.
>
> Ken
> VE4ZD
>

4851. Re: LIfe of LiIon cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 01:37:04 UTC
From: dnb <dnb@comcastt.com>
Message-ID: <4ZLt8.15712$%8.1816323@bin2.nnrp.aus1.giganews.com>
Source record: 44756
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Found one:

http://www.directron.com/batteryterms.html

"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91EAC0168AF74Frog207Junocom@148.78.248.76...
>
>
> > But I seem to remember reading that Li-Ion is only good for 1/2 or 2/3
> > the number of recharge cycles that a Ni-Cad will have.
> >
>
> That is correct. I'm trying now to find the factory source to back up
> this information...
>
>
>
> Ed
>

4852. Manual Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 01:49:42 UTC
From: joeee1621@aol.com
Message-ID: <20020412214942.02606.00004755@mb-dh.aol.com>
Source record: 44757

Need a manual? We probably have it. Contact us for a list-over 680 listings at present-. We probably have a copy of what you need. All manuals $16 shipped unless otherwise noted.

4853. Re: Q: HTX-202 and 13.2v battery pack ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 03:01:18 UTC
From: Bob McConnell <rmcconne.NOSPAM@lightlink.com>
Message-ID: <po7fbucqj6uio7dt9kh65qjg2894t93667@4ax.com>
Source record: 44758
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

On 10 Apr 2002 13:09:34 -0700, lbrty4us@aol.com wrote:

>While we are at it, may I ask, was there ever a blank slide-on cover
>made or furnished for when you use the thing without the orgijnal
>battery pack? Sure like to have one, no mention in RatShack info.

When I bought mine, it came with an extra pack for six standard AA
cells. I have that filled with NiCads, now that the original pack is
dead.

Bob McConnell
N2SPP

4854. Re: FS 6 Meters-R-US

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 03:28:30 UTC
From: sefritts@bellsouth.net
Message-ID: <3cb7a5d0.10401753@basic.bs.webusenet.com>
Source record: 44759

WHEWWW Gold plated equipment!!!

On Tue, 02 Apr 2002 05:45:14 GMT, "radioleo" <radioleo@earthlink.net>
wrote:

>Hello I got more stuff 4 Sale.....
>
>
>Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional
>Accessories are:
>Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO,
>Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan
>SWR-3 SWR Meter.......$600.00
>
>
>
>Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very
>nice, and the Optional Accesories are:
>Drake MS-4 External Speaker, Drake AC-4 Power Supply, Drake 9-NB Noise
>Blanker, FOUR Filter included.... TWO SSB Filter, ONE AM Filter, ONE CW
>Filter, & Manual..............$1300.00
>
>
>
>Please view my web page, and look under Accessories, & Boatanchors Galore.
>
>ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "
>
>http://radioleo.tripod.com/leo/
>
>73, Leo KJ6HI
>
>PH/FAX (310) 670-6969
>
>

4855. YAESU FT736/R Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 04:01:37 UTC
From: ronmar2@charter.net
Message-ID: <95a5925f.0204122001.439b33f4@posting.google.com>
Source record: 44760

Hello
thanks for reading
I need power supply scheme of YAESU FT736/R.
Pse any info to my E-Mail
73 from Ron AB5NO -ic8fax -

4856. Re: KENWOOD TS-870S CONTROL PROGRAM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 06:46:01 UTC
From: "J." <me@AvoidSpam.com>
Message-ID: <Xns91EF1C40D958Cjacques1magmaca@64.26.141.46>
Source record: 44761
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

rong@computer.net (Ron Goldstein) wrote in
news:3cb78034.1041156@news.computer.net:

> Hi All,
>
> I just got a hold of and watched the tape that originally came
> with all
> of the early TS-870S transceivers. On the tape it shows the radio being
> computer controlled. The radio on the computer monitor looks just like
> the 870. If I remember correctly, this program was included with the
> early 870's. Does anyone know where I can get a hold of this program

> Thanks,
>
>

It was avaiable on the Kenwood Web site.

Jacques VE3TSC

4857. FT 100D Japanese ver.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 09:21:23 UTC
From: Bart <sp1ek@go2.pl>
Message-ID: <a99lln$77u$1@news.tpi.pl>
Source record: 44779

Who can hel me and tell what are difrents FT 100D USA ver and FT 100D JA ver.What is Band Plan in JA ver?

Bart SP1EK

4858. Re: Q: HTX-202 and 13.2v battery pack ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 12:25:31 UTC
From: W4PHM <w4phm@arrl.net>
Message-ID: <a997v9$f3v$1@slb1.atl.mindspring.net>
Source record: 44762
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

They still make and sell the AA battery pack, you have to order it from the catalogue but it, as well as the leather case and the 7.2 volt NiCad are still available from RS.

73

Patrick
W4PHM

Bob McConnell <rmcconne.NOSPAM@lightlink.com> wrote in message news:po7fbucqj6uio7dt9kh65qjg2894t93667@4ax.com...
> On 10 Apr 2002 13:09:34 -0700, lbrty4us@aol.com wrote:
>
> >While we are at it, may I ask, was there ever a blank slide-on cover
> >made or furnished for when you use the thing without the orgijnal
> >battery pack? Sure like to have one, no mention in RatShack info.
>
> When I bought mine, it came with an extra pack for six standard AA
> cells. I have that filled with NiCads, now that the original pack is
> dead.
>
> Bob McConnell
> N2SPP
>

4859. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 12:29:43 UTC
From: raydioluv@aol.com
Message-ID: <20020413082943.04378.00005493@mb-fi.aol.com>
Source record: 44763

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

4860. FT-847 squelch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 12:54:24 UTC
From: harryhydro@hotmail.com
Message-ID: <10e8ec27.0204130454.24a1b96f@posting.google.com>
Source record: 44764

Hi folks:
Can anyone tell me how to tighten the squelch so I can cut an S9
signal off? I've played with the setup screens (3 button mike thing)
and it doesn't seem to change. I'm probably doing something wrong.
Harry

4861. azden pcs-2800 10mtr radio help req

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 13:26:30 UTC
From: matt <mattobr@ntlworld.com>
Message-ID: <jmWt8.14727$sL6.2104457@news11-gui.server.ntli.net>
Source record: 44765

hi all

i have been guiven a 10mtr fm radio made by azden model number PCS-2800 , does anyone know anything about this radio i can not
find any thing on the net about it.

cheers matt

4862. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 13:30:49 UTC
From: Bill <me@nospam.invalid>
Message-ID: <gPWt8.44406$To6.12008351@e420r-atl1.usenetserver.com>
Source record: 44768

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CB45A9B.74262736@optonline.net...
> Is Texas Towers a good company to deal with? Their price for the rig I
> want seems much better than HRO or AES, but are there any gotchas?

I've spend in excess of $10K with them and never had a problem - always
prompt and courteous service.

-- Bill
N7VM

4863. ICOM IC-271 E/A/H 12.5KHz steps ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 13:49:53 UTC
From: Bernd Maestling <bernd@maestling.de>
Message-ID: <3CB83781.72E6C274@maestling.de>
Source record: 44766
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,uk.radio.amateur

Hello,
over 10 years ago there was a modification from DG8FZ to modify
the IC-271 for 12.5KHz steps in FM.

I didn't find anything on the web or packet-radio and would like
to ask if someone have this modification stored.
(DG8FZ also don't have it anymore)

regards
Bernd

4864. QST 1936-1975 F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 13:52:17 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CB837A8.27F21D14@earthlink.net>
Source record: 44767

QST magazines (years 1936 through 1975 with just a few issues missing-these are all the small ones) in very nice condition for sale in

the Dallas-Ft. Worth area only. (Too heavy to ship). Located close to Ham-Com location if you plan to attend. Price is $300, pick-up only.
Joe Moraine, W5LX

4865. FS: Various older rigs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 14:25:17 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <jtfgbug4d3quus1uq0mft7n2ebjjaj90qg@4ax.com>
Source record: 44769
Cross-posted to: rec.radio.amateur.equipment,rec.radio.boatanchors

FOR SALE:

Knight TR-106, V-107, classic 6m AM transceiver with VFO, mic, manual
$135.00

RME Six-Sixty 10/11m AM xcvr $30.00

BC459A Command Set ARC5 style Transmitter $35.00

Heath VF-1 $60.00

Harvey Wells Bandmaster Senior TBS-50C, manual $150.00

Bogen E-10 audio amp $25.00

Realistic shortwave tabletop receiver DX-160, speaker, manual $75.00

MORE at: http://ccfradio.topcities.com/trades.htm

Shipping additional

4866. Re: Hamcom not copying CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 14:28:19 UTC
From: cprstn54zz@att.net
Message-ID: <3cb83d79.647804031@news-server.optonline.net>
Source record: 44770

On 8 Apr 2002 14:24:31 -0700, nm5k@wt.net (Mark Keith) wrote:
the
>most important thing to copy cw was probably the "F9" tuning setting.
>I'd turn the ALC to "on", and then go to F9 and set the tuning needle
>to be right in the middle of the two frequencies.

I think this is where I am messing up. Hamcom is listening for mark
and for space, just as it does in RTTY. So I set the mark for the
actual audio I am receiving during the CW emission. I set space
different frequency offsets below, starting with 170 Hz up to the max
of 999 Hz. I try to make sure there is some noise at the space
frequency setting so that the space "signal" will be detected.

When I press F9, I see the mark signal indicator but I never see the
space frequency indicator. My screen is an LCD, so it might be too
faint to see. I should be seeing some flickering all across the band
because the noise is everywhere.

You said you saw two indicators in F9. I see the lines for mark and
space in the spectrum (F7), but in F9 only the mark signal is
detected. If I set the needle any distance below th mark indicator, I
get nothing in the CW window.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

4867. IC-207H RX mod(USA version)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 14:43:51 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a99g7b$7vn$1@ctb-nnrp1.saix.net>
Source record: 44771

Hi All

Can someone explain to me why I can't get my IC-207H(USA version) to RX on the 5th band (850-950Mhz)

Thanks very much.

Andr&#65533;

4868. FA: Four Real Nice DECADE BOXES, CDE, VIZ, EICO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:41:01 UTC
From: rlucch2098@aol.com
Message-ID: <20020413114101.01669.00000426@mb-mg.aol.com>
Source record: 44772

Real nice with pictures to boot!
Each URL has a different Decade box with pictures, please check 'em out!
Please add http: before the URL address listed below>>
RCA/VIZ>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818899
CDE>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818903
CDE>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818905
EICO>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345826102

4869. FS Amateur Radio Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:42:40 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <QlYt8.4668$3z3.448651@newsread1.prod.itd.earthlink.net>
Source record: 44773

Hello I got more stuff 4 Sale.....

Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional Accessories are:
Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO, Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan SWR-3 SWR Meter.......$600.00

Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very nice, and the Optional Accesories are:
Drake MS-4 External Speaker, Drake AC-4 Power Supply, Drake 9-NB Noise Blanker, FOUR Filter included.... TWO SSB Filter, ONE AM Filter, ONE CW Filter, & Manual..............$1300.00

LARGE HAMMARLUND EXTERNAL SPEAKER, NICE CONDITION.....$99.00

HALLICRAFTERS R-48A EXTERNAL SPEAKER $89.00

SMALL HAMMARLUND EXTERNAL SPEAKER.....$75.00

VERY NICE HAMMARLUND " ORANGE EMBLEM" EXTERNAL SPEAKER $99.00

HALLICRAFTERS R-46B EXTERNAL SPEAKER.....$89.00

HYGAIN 3806 VHF FM TRANSCEIVER UNTESTED WITH MANUAL..... $20.00

TOKYO HY-POWER HL-30V 30 WATT 2 METER AMPLIFIER.....$29.00

COLLINS SM-1 DESK MICROPHONE, NEEDS A NEW MIC CABLE, IN GOOD CONDITION $200.00

COLLINS KWM-1 189A-1 PHONE PATCH.....$50.00

Collins PM-2 power supply $175.00

DX Engineering Voice Processor for a Collins 32 Transmitters....$250.00

Collins 270G-2 External Speaker.....$265.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual $49.00

Yaesu SP-401P with manual nice condition $30.00

Yaesu Landliner LL-301 phone patch......$29.00

AEA PK-88 TNC with manual $35.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts, puts out 500 watts .....$200.00 Pick up only

in Los Angeles

Eico 625 Tube Tester with tube chart.....$50.00

Heath-Kit "THE TWOER" in EXCELLENT a COLLECTOR item for sure with the
AC/DC cable, and original heath-kit microphone $99.00

Heath-Kit HW-22 SSB Transceiver with original Heath-Kit microphone,
mounting bracket and matching Heath-Kit HP-23 power supply.....$125.00

Heath-Kit AM-2 wattmeter.....$20.00

Micro-Match (vintage) # 262 RF Power/VSWR meter...$50.00

Autek Research Message Memory CMOS Keyer MK-1.....$75.00

Palomar Tuner/Tuner PT-340.....$49.00 with manual

B & W # 595 6 position antenna switch.....$30.00

KNIGHT C-577 COMPRESSOR.....$15.00

Courier Port-A-Lab 500 wattmeter/VSWR/Modulation/Relative Field Strength
Meter.....$39.00

Maxon (TWO) CS-0510 4 channel handhelds with swivel cases
(can't test do not have a charger) Both for $49.00

Yosan HJ-502 "NEW IN THE BOX, NEVER USED"
WITH INSTRUCTIONS, AND ORIGINAL BOX
Power/VSWR/Modulation/ AND a frequency counter.....$85.00

Icom BC-35 quick charger for the BP-7, BP-8...$35.00

ICE NC-580 BATTERY CHARGER FOR ICOM BP-7, & BP-8.....$27.00

Kenwood SMC-25 speaker/microphone for the TR-2500, TR-2600...$20.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.

This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio $45.00
shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the

U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
.....$49.00 shipped in the U.S.

Please view my web page, and look under Accessories, & Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

4870. FA: Beautiful DRAKE RV-4C Remote VFO, LAST DAY!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:42:59 UTC
From: rlucch2098@aol.com
Message-ID: <20020413114259.01669.00000427@mb-mg.aol.com>
Source record: 44774

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344236799

4871. FA: S&S DIGITAL DISPLAY FOR YAESU FT-101 + ALL RADIOS@$26

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:45:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020413114503.01669.00000430@mb-mg.aol.com>
Source record: 44775

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344236809

4872. fa: MINT-O ICOM IC-02AT in BOX, CHEEP, LAST DAY!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:47:40 UTC
From: rlucch2098@aol.com
Message-ID: <20020413114740.01669.00000432@mb-mg.aol.com>
Source record: 44776

Real nice with pictures to boot at a big $62, can you imagine?!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344227318

4873. fa; Real NICE RCA RADIOLA III R1 @$56, Ends Tomorrow, 1924

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:50:32 UTC
From: rlucch2098@aol.com
Message-ID: <20020413115032.01669.00000434@mb-mg.aol.com>
Source record: 44777

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1090682613

4874. fa; MINT RCA WV-120B AC LINE MONITOR, CHEEP, Last Day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 15:52:27 UTC
From: rlucch2098@aol.com
Message-ID: <20020413115227.01669.00000436@mb-mg.aol.com>
Source record: 44778

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344227314

4875. FS: Complete Ten Tec Pegasus / RX-320 station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 16:32:50 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cb86050$0$35576$4c5ecdc7@news.erinet.com>
Source record: 44780
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

For Sale:

1. Ten Tec Pegasus with latest firmware (has rx ant mod for use with N4PY software and ext speaker output)

2. Ten Tec RX-320 general coverage receiver with power supply

3. Ten Tec model 1210 10 meter to 2 meter all mode transverter

4. Ten Tec model 1208 20 meter to 6 meter all mode transverter (factory assembled)

5. Ten Tec model 302 keypad/encoder for Pegasus

6. Ten Tec Hand microphone

7. relay box to allow dual rx with Pegasus and RX-320 receiver

8. All manuals

All equipment is in excellent condition and works perfect. $1095 firm shipped in the lower 48
Do not want to trade or split up equipment

Please email with any questions

Thanks
Tim
NZ8J

4876. SB-200 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 16:33:17 UTC
From: Tom <trg46@charter.net>
Message-ID: <ubgnkdrv5usud4@corp.supernews.com>
Source record: 44781

Looking for anyone that might have knowledge of the Heathkit SB-200 amplifier to help out with some problems I've having with mine. R21 off V2 33 ohm resistor and R15 1.5 ohm resistor - both in the grid circuit are overheating - breaking down.

4877. Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 17:14:09 UTC
From: Tom Seabury <tseabury@value.net>
Message-ID: <3CB869A8.CE8CCA43@value.net>
Source record: 44782

I've heard a few people talking on HF about a possible new
Icom 706 model to be introduced at Dayton in May.
The unit will have the present bands plus 220 and 1.2
Does anybody know anything about this??
I sure hope it's true.
Tom Seabury KI6O

4878. FS: Yaesu FT2600M

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 19:53:06 UTC
From: Patrick Wilson <w4pw@arrl.net>
Message-ID: <a9a2ci$rq5$1@slb6.atl.mindspring.net>
Source record: 44783
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

New Yaesu FT2600M. Won the thing and thought I might use it, but nope. NEW in the box with all the papers, etc.

Make an offer.

pw

4879. FS Cush Craft BIG Wheel Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 20:06:10 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Sc0u8.58712$8E3.13070984@news02.optonline.net>
Source record: 44785
Cross-posted to: rec.radio.amateur.antenna,rec.radio.swap,rec.radio.amateur.equipment

Cush Craft Big Wheel Antenna for 2 meters

I used it for a while on 2 meters SSB and it worked great. And I went to a yagi.

The antenna could be overhauled some of the bolts are rusted. I have the spec sheet on the antenna with all the bolt sizes and assy diagram.

$40 plus shipping.

I will try to find a box for the antenna otherwise I will have to take it apart to ship.

Mike WB2GLW

4880. FA: Yaesu FR-50B Receiver; last day

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 20:16:52 UTC
From: Big Richard <trich_ards@yahoo.co.uk>
Message-ID: <a9a3pf$3cu$5@newsg4.svr.pol.co.uk>
Source record: 44784

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1344826996

4881. FT-736R Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 21:02:41 UTC
From: Dave Adams <KG6GZY@sonic.net>
Message-ID: <kn6hbuk6djmtctjq6uiofjsjld6rlditg0@4ax.com>
Source record: 44786

I recently aquired a used Yeasu FT-736R V/U rig. Unfortunately It doesn't have the CTCSS tone encoder installed. Are these still available? Can I use an external encoder? How do these connect to the rig ?

Thanks for any info you can provide.

Dave
KG6GZY

4882. Re: SB-200 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 22:56:24 UTC
From: bpn518@aol.com
Message-ID: <20020413185624.11979.00003558@mb-mk.aol.com>
Source record: 44787

If you don't get help here, I would suggest the amplifier reflector at
www.contesting.com.
Some very knowledgeable people
there, including Rauch of Ameritron
and Rich Measures. You may need
to subscribe to list your question though.
Good luck,
Bennett ko2ok

4883. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 23:17:54 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb8bbe8$1_2@newsa.ev1.net>
Source record: 44788

I'll check with my spies inside ICOM Corprate.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Tom Seabury" <tseabury@value.net> wrote in message
news:3CB869A8.CE8CCA43@value.net...
> I've heard a few people talking on HF about a possible new
> Icom 706 model to be introduced at Dayton in May.
> The unit will have the present bands plus 220 and 1.2
> Does anybody know anything about this??
> I sure hope it's true.
> Tom Seabury KI6O
>

4884. HT Antenna problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-13 23:39:35 UTC
From: "Pat St. Jean" <stjeanp@pat-st-jean.com>
Message-ID: <Xk3u8.220437$Yv2.67980@rwcrnsc54>
Source record: 44789

Hi!
I'm really stuck here, and am not having a good time. I just picked
up a replacement antenna for my T7H, a Diamond RH77CA, and can't get it
to work. With the stock duck, I can hit this repeater with absolutely
no problem, I get the ct back from it and everything. I put on the
Diamond and transmit and hear nothing back from the repeater. It'll
receive fine, but won't transmit. Any ideas on what I can do to test
this a little better?

Pat

--
Pat in Lewisville KD5RYC '97 XLH 883 (Rocinante)
BS#140 AMA #628294 TMRA #32588 HOG #1027226 SPMC EKIII rides with me
http://www.pat-st-jean.com/stjeanp All things Pat
http://www.pat-st-jean.com/products.html Software for paper money collectors

4885. FS: Ten Tec 234 Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 00:17:11 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cb8cd38$0$35565$4c5ecdc7@news.erinet.com>
Source record: 44790
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Ten Tec 234 processor in nice condition and works good
with manual $85 shipped
thanks
Tim
NZ8J

4886. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 00:22:21 UTC
From: Robert John <RAJohnGM@worldnet.att.net>
Message-ID: <1Z3u8.22446$Rw2.1789312@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44791

Think this one might have a noise blanker?
"M.E." <bogus@nospam.com> wrote in message
news:3cb8bbe8$1_2@newsa.ev1.net...
> I'll check with my spies inside ICOM Corprate.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "Tom Seabury" <tseabury@value.net> wrote in message
> news:3CB869A8.CE8CCA43@value.net...
> > I've heard a few people talking on HF about a possible new
> > Icom 706 model to be introduced at Dayton in May.
> > The unit will have the present bands plus 220 and 1.2
> > Does anybody know anything about this??
> > I sure hope it's true.
> > Tom Seabury KI6O
> >
>
>

4887. Re: SB-200 help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 00:31:23 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <u54u8.14429$G72.11186@sccrnsc01>
Source record: 44792

You have not provided enough info on the operating conditions when this occurs but your description would seem to indicate a possible problem with V2 (the 572B tube).
The overheating is indicative of excessive current through the resistors.

Look for anything that would produce the high current in the circuit such as:
Grid problem internal to the 572B tube.
Leaky or shorted bypass cap (C14).
Problem with the bias supply including R1, R16, R18 or C19, C18.
Problem with ALC blocking cap C29.

The bias keeps the tubes in full cutoff until the amp is switched from standby to operational mode by shorting the ant relay line to ground. At that time the idle plate current should be around 90 mA.

With all power disconnected and caps discharged, measuring from pin 3 of each 572B to ground should be 5000 to 15000 ohms as stated in the assembly manual.

Hope this info might help....

73
WA5VRL
Willis

4888. Free IOTA Lat and LON search sites

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 00:31:32 UTC
From: CJ <martin@frontier.org>
Message-ID: <ubhjf64a9ebp29@corp.supernews.com>
Source record: 44793
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

I have included these URL's within both of my freely downloadable IOTA
lists (text and MSWord)
Downloadable IOTS Lists (revised with these URL's) at
http://www.ab7sl.com/index.html?row1col2=iota.html

NOTE: the following two web sites have free lat / lon search

http://www.getty.edu/research/tools/vocabulary/tgn/

http://gnpswww.nima.mil/geonames/GNS/index.jsp

You need only the name of the island or island group
Neither site recognizes Ham Radio IOTA #'s !! 8>)

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

4889. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 00:42:35 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CB8D079.E7653EA@optonline.net>
Source record: 44794

Although I don't read Japanese as such (but can read the Chinese characters that are often used in writing Japanese), I didn't see anything about a new version of the IC-706 on the Icom Japan Web site -- but there were lower-power variants, the IC706IIGM and IC-706IIGS, probably for JA conditions.

It is of course possible that a new model will be announced in Japan at the same time as it is announced in the US.

What new features is the rumored new model alleged to have? If I knew that a new one was on the way, perhaps I would hold off buying a current one.

Is the current freebie RMK-706 offer a move to get rid of stock of the current model? Is that a big enough incentive for people to go out and spend big? I don't know.

-=-
Alan
(waiting for allocation of US callsign, long-ago VK4AFE)

Tom Seabury wrote:
>
> I've heard a few people talking on HF about a possible new
> Icom 706 model to be introduced at Dayton in May.
> The unit will have the present bands plus 220 and 1.2
> Does anybody know anything about this??
> I sure hope it's true.
> Tom Seabury KI6O

4890. More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 01:03:40 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <sz4u8.17430$rp4.4198081@news20.bellglobal.com>
Source record: 44795

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1345069662

What you want to work on this piece of crap??

4891. Re: More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 01:28:05 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ubhmqcaoo5b431@corp.supernews.com>
Source record: 44796

I remember seeing lots of those in the mid 70s! Thats a "Courier"! Looks pretty rough.

"VE3TMT" <ve3tmt@rac.ca> wrote in message news:sz4u8.17430$rp4.4198081@news20.bellglobal.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1345069662
>
> What you want to work on this piece of crap??
>
>

4892. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 02:09:21 UTC
From: Steven L Umbach <n9rou@attbi.com>
Message-ID: <lx5u8.220818$Yv2.68223@rwcrnsc54>
Source record: 44797

You must be referring to the rumored 706MKIXPVER2.186N.

"Tom Seabury" <tseabury@value.net> wrote in message
news:3CB869A8.CE8CCA43@value.net...
> I've heard a few people talking on HF about a possible new
> Icom 706 model to be introduced at Dayton in May.
> The unit will have the present bands plus 220 and 1.2
> Does anybody know anything about this??
> I sure hope it's true.
> Tom Seabury KI6O
>

4893. Re: More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 02:21:49 UTC
From: Idontgive@myemail.address
Message-ID: <1pphbu0m167t5ujhqjnt8fqk9a3mlgi0c4@4ax.com>
Source record: 44698

On Sat, 13 Apr 2002 21:28:05 -0400, "radiofun" <radiofun@charter.net>
wrote:

>I remember seeing lots of those in the mid 70s! Thats a "Courier"! Looks
>pretty rough.
>
>
>
>"VE3TMT" <ve3tmt@rac.ca> wrote in message
>news:sz4u8.17430$rp4.4198081@news20.bellglobal.com...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1345069662
>>
>> What you want to work on this piece of crap??
>>
>>
>
Just out of curiosity, why is it a 'piece of crap'? We went many
years before printed ckt boards and surface mount technology. that
'piece of crap' looks pretty good compared to some of the homebrew
rigs that I've seen (and committed ;>).

4894. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 02:39:10 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb8eafd$1_1@newsa.ev1.net>
Source record: 44699

ICOM does not seem to concerned with Noise Blanker circuits. The buttons are there, I don't think there are any wires connceted to them though.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Robert John" <RAJohnGM@worldnet.att.net> wrote in message
news:1Z3u8.22446$Rw2.1789312@bgtnsc05-news.ops.worldnet.att.net...
> Think this one might have a noise blanker?
> "M.E." <bogus@nospam.com> wrote in message
> news:3cb8bbe8$1_2@newsa.ev1.net...
> > I'll check with my spies inside ICOM Corprate.
> >
> > --
> > Respond to my "real" e-mail;
> > kk5dr@ev1.net
> > "Tom Seabury" <tseabury@value.net> wrote in message
> > news:3CB869A8.CE8CCA43@value.net...
> > > I've heard a few people talking on HF about a possible new
> > > Icom 706 model to be introduced at Dayton in May.
> > > The unit will have the present bands plus 220 and 1.2
> > > Does anybody know anything about this??
> > > I sure hope it's true.
> > > Tom Seabury KI6O
> > >
> >
> >
>
>

4895. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 02:41:48 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb8eb9b$1_1@newsa.ev1.net>
Source record: 44700

I have learned that ICOM has cleared their warehouses of all remaining
706G's, which usually means an update is forthcoming.
I learned this from my dealer, even as I purchased my new PRO II.
Look for my "user" review on it, next weekend on my web site.
www.qsl.net/kk5dr

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CB8D079.E7653EA@optonline.net...
> Although I don't read Japanese as such (but can read the Chinese
> characters that are often used in writing Japanese), I didn't see
> anything about a new version of the IC-706 on the Icom Japan Web site --
> but there were lower-power variants, the IC706IIGM and IC-706IIGS,
> probably for JA conditions.
>
> It is of course possible that a new model will be announced in Japan at
> the same time as it is announced in the US.
>
> What new features is the rumored new model alleged to have? If I knew
> that a new one was on the way, perhaps I would hold off buying a current
> one.
>
> Is the current freebie RMK-706 offer a move to get rid of stock of the
> current model? Is that a big enough incentive for people to go out and
> spend big? I don't know.
>
> -=-
> Alan
> (waiting for allocation of US callsign, long-ago VK4AFE)
>
>
> Tom Seabury wrote:
> >
> > I've heard a few people talking on HF about a possible new
> > Icom 706 model to be introduced at Dayton in May.
> > The unit will have the present bands plus 220 and 1.2
> > Does anybody know anything about this??
> > I sure hope it's true.
> > Tom Seabury KI6O

4896. Re: FS: Ten Tec 234 Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 03:37:30 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-FA6983.22374513042002@netnews.attbi.com>
Source record: 44701
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <3cb8cd38$0$35565$4c5ecdc7@news.erinet.com>,
"NZ8J" <timcook@erinet.com> wrote:

> Ten Tec 234 processor in nice condition and works good
> with manual $85 shipped
> thanks
> Tim
> NZ8J
>
>

Not sure this would qualify as a boatanchor, Tim.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

4897. Burnaby radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 03:48:50 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <HV6u8.44759$To6.12183916@e420r-atl1.usenetserver.com>
Source record: 44702

Has anyone from the US ordered from them? What results have you obtained?
I'm looking at the Yaesu FT-90R particularly with the extended RX coverage
in particular, if anyone has ordered this or any other expanded RX radio
from them.
tnx.
Steve
KB7VBX

4898. Re: More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 04:16:03 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <Mn7u8.25875$e64.4010550@news20.bellglobal.com>
Source record: 44703

> Just out of curiosity, why is it a 'piece of crap'? We went many
> years before printed ckt boards and surface mount technology. that
> 'piece of crap' looks pretty good compared to some of the homebrew
> rigs that I've seen (and committed ;>).
>

Brand new I'm sure it was a real gem. But I meant that it never ceases to amaze me what you will find for sale on eBay. I see things like this at the flea markets and don't even give it a second thought. If it looks repairable, then maybe I take it home. But some things just aren't worth the bother.

4899. Re: FT-736R Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 07:02:53 UTC
From: Tinker <cliplead@yahoo.com>
Message-ID: <b7aibuk6ul9engojc3s9v3gu8pkic25kqp@4ax.com>
Source record: 44704

On Sat, 13 Apr 2002 21:02:41 GMT, Dave Adams <KG6GZY@sonic.net> wrote:

>
>I recently aquired a used Yeasu FT-736R V/U rig. Unfortunately It
>doesn't have the CTCSS tone encoder installed. Are these still
>available? Can I use an external encoder? How do these connect to the
>rig ?
>
>Thanks for any info you can provide.
>
>Dave
>KG6GZY

AES still lists the CTCSS board in their catalog. The part # is FTS-8.
They note that it's no longer manufactured and will only be available
until they run out of stock. I've found recently that other of the
major dealers still have some of the 736R modules and other options
available so it may be worth checking AES, HRO and a few others.

The listed price is $62.95

HTH
John - K9IJ

4900. Re: 6 meter antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 09:53:46 UTC
From: azladiesaux <azladiesaux@cox.net>
Message-ID: <Kkcu8.34736$%A.2588539@news1.west.cox.net>
Source record: 44705
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

Another thing to try with the DP-GH62 is to put wooden dowels thru-out to
beef it up, this will help quite a bit with strong winds

"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
news:a6j431$c6o$1@bob.news.rcn.net...
> "JEEPMON" <JEEPMON@HOTMAIL.COM> wrote:
>
> > I need help picking the best 6 meter vertical antenna.
> > I think I have narrowed it down to:
> > Hy-Gain V-6R
> > Diamond DP-GH62
>
> > Has anyone ever used these two antennas and if so wich are the best in
> > radiation, gain, and quality.
>
> I've been through a couple of GH62 antennas.
> They offer great gain, but are easily destroyed by wind.
>
>

4901. REQ: DRSI Cards

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 10:05:40 UTC
From: ZR1TRD <trd@telkomsa.net>
Message-ID: <a9bkak$2lc$1@ctb-nnrp1.saix.net>
Source record: 44706

From :ZR1AHW@ZS0STB.TBG.WCP.ZAF.AF
To :TNC @WW
Date/time :12-Apr 17:28
Message # :496549
Title :Want DRSI PCPA-2 Card Please.
R:020412/1728Z @:ZS0STB.TBG.WCP.ZAF.AF #:37797 [Satgat] FBB7.00g25

From: ZR1AHW@ZS0STB.TBG.WCP.ZAF.AF
To : TNC@WW

Hi

Thank you for reading this.

As the subject says I am looking for a PCPA-2 DRSI Card.
I do currently have one, but unfortunately no info on it.

I have the PCPA-1 card and I do not know the pinlayouts for it to drive
another TNC with.

Help for any of the above will be helpfull.

Thanks again.

73 - Ettienne, ZR1AHW @ ZS0STB.TBG.WCP.ZAF.AF

Message timed: 19:20 on 2002-Apr-12
Message sent using WinPack-AGW V6.70

4902. COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 11:15:43 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net>
Source record: 44707
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

What COAX is the best for use on 160 meters through 70cm?
Belden 9913 or
LMR 400?
It will be an outside run of <100 feet not buried.

4903. FA: Artificial ground

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 11:52:37 UTC
From: aokd5fxt@cs.com
Message-ID: <20020414075237.07767.00003483@mb-mp.news.cs.com>
Source record: 44708

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346170931&r=0&t=0&show
Tutorial=0&ed=1019343984&indexURL=0&rd=1

4904. Re: FS: Ten Tec 234 Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 12:20:34 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cb97762$0$35568$4c5ecdc7@news.erinet.com>
Source record: 44709
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

oh well.. it's sold anyhow

Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:dmoorman4-FA6983.22374513042002@netnews.attbi.com...
> In article <3cb8cd38$0$35565$4c5ecdc7@news.erinet.com>,
> "NZ8J" <timcook@erinet.com> wrote:
>
> > Ten Tec 234 processor in nice condition and works good
> > with manual $85 shipped
> > thanks
> > Tim
> > NZ8J
> >
> >
>
> Not sure this would qualify as a boatanchor, Tim.
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

4905. WTB TS450 / 450SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 12:33:22 UTC
From: Paul <paul.warman@usa.net>
Message-ID: <3cb976f0_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 44710
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Poole Radio Club is looking for a TS450 transceiver to increase the facilities offered on club nights, as you'd expect funds are limited, if you have one for sale please contact me off-group at paul.()warman@usa.()net remove the ().
Many thanks for reading this.
Paul
G0odp

4906. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 12:46:07 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ubiuhq390rrs56@corp.supernews.com>
Source record: 44711
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

I use 9913 with very good results. Slight overkill on HF...but I assume you
have an HF through UHF transceiver.

Bill
KC4KMG
Web Site: www.polkcounty.org/radiofun

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net...
> What COAX is the best for use on 160 meters through 70cm?
> Belden 9913 or
> LMR 400?
> It will be an outside run of <100 feet not buried.
>
>
>
>

4907. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 13:02:48 UTC
From: AB8MQ <kc8jbo@alt.net>
Message-ID: <a9bv3r$of8$0@pita.alt.net>
Source record: 44712
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net...
> What COAX is the best for use on 160 meters through 70cm?
> Belden 9913 or
> LMR 400?
> It will be an outside run of <100 feet not buried.

LMR 400 has given me excellent performance.

4908. Re: FT-736R Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 13:35:06 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3cb98589$0$18505$2c3e98f8@news.voyager.net>
Source record: 44713

Dave Adams <KG6GZY@sonic.net> wrote in
news:kn6hbuk6djmtctjq6uiofjsjld6rlditg0@4ax.com:

>
> I recently aquired a used Yeasu FT-736R V/U rig. Unfortunately It
> doesn't have the CTCSS tone encoder installed. Are these still
> available? Can I use an external encoder? How do these connect to the
> rig ?
>
> Thanks for any info you can provide.
>
> Dave
> KG6GZY
>

I dont have the part number handy, but yes, I believe it's the TS-8 or a
similar part name (I'll look in the manual and get back to you) and I've
seen them both on ebay, and hear in the group. It's a simple plug in
procedure in the radio.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

4909. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 13:36:27 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a9c0kr$b9b$1@paris.btinternet.com>
Source record: 44714
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

For lowest loss use the cable which has the largest overall diameter.

For durability use the cable whose jacket has been designed for outdoors
rain and sunshine and temperature variations.

But when all is said and done, the controlling factor may very well be the
SWR you run it at at the the highest frequency of interest.

Remember that a 1dB difference or change will not result in any noticeable
difference either by you or by the fellow at the other end.

Reg, G4FGQ

4910. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 13:37:29 UTC
From: Richard <g3cwi@*no-spam-diddly-do*tesco.net>
Message-ID: <a9c2h0$5cm$1@news6.svr.pol.co.uk>
Source record: 44716
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

As a young RF design engineer, I recall making the same statement. The
Senior Engineer immediately suggested that I take a 1dB drop in my pay.
Lesson learnt.

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message
news:a9c0kr$b9b$1@paris.btinternet.com...
> Remember that a 1dB difference or change will not result in any noticeable
> difference either by you or by the fellow at the other end.

4911. Re: More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 13:58:29 UTC
From: n3ab@fast.net
Message-ID: <3cb989e4.900223@news.fast.net>
Source record: 44715

On Sun, 14 Apr 2002 00:16:03 -0400, "VE3TMT" <ve3tmt@rac.ca> wrote:

>> Just out of curiosity, why is it a 'piece of crap'? We went many
>> years before printed ckt boards and surface mount technology. that
>> 'piece of crap' looks pretty good compared to some of the homebrew
>> rigs that I've seen (and committed ;>).
>>
>
>Brand new I'm sure it was a real gem. But I meant that it never ceases to
>amaze me what you will find for sale on eBay. I see things like this at the
>flea markets and don't even give it a second thought. If it looks
>repairable, then maybe I take it home. But some things just aren't worth
>the bother.
>

What never ceases to amaze me is that with all of the problems in the
world these days, how people can get so upset over one lousy eBay ad.

That ad and others like it will go away in 7 to 10 days. Our
worldwide problems won't.

4912. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 14:12:25 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <d7gu8.65395$8E3.15482958@news02.optonline.net>
Source record: 44717

The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Truly dedicated to vintage amateur radio!

4913. FS: Working HW-101, SB-600 with HP-23 Supply, SB-630 and Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 14:14:46 UTC
From: cbfengineer@telusplanet.net
Message-ID: <bde1fc16.0204140614.6d8fcd6c@posting.google.com>
Source record: 44718
Cross-posted to: rec.radio.amateur,rec.radio.swap,rec.radio.amateur.equipment

I have a working HW-101 rig with the power supply, speaker and station console, SWR/power meter and various cables to connect it all together that I would like to clear out to make room. Reasonable cosmetic condition, no serious dings, dints or scratches. Dials and knobs okay. Looking for $200 USD plus reasonable shipping costs for the lot.

Contact me at

cbfengineer@telusplanet.net

for details.

Regards,

Curtis

4914. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 14:25:10 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <dJC5PODuOcP=kZmGLVjT=SPmsyGA@4ax.com>
Source record: 44719

Tom Seabury <tseabury@value.net> wrote:

>I've heard a few people talking on HF about a possible new
>Icom 706 model to be introduced at Dayton in May.
>The unit will have the present bands plus 220 and 1.2

Adding 220 wouldn't be much of a stretch. But I notice on the Icom 910H, the 10 watt 1.2 ghz module is an extra $500. I'd be surprised to see it as standard equipment on a 706.

Bob
k5qwg
>Does anybody know anything about this??
>I sure hope it's true.
>Tom Seabury KI6O

4915. Re: Hamcom not copying CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 14:35:16 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204140635.567de43d@posting.google.com>
Source record: 44720

cprstn54zz@att.net (Ken) wrote in message news:<3cb83d79.647804031@news-
>
> I think this is where I am messing up. Hamcom is listening for mark
> and for space, just as it does in RTTY. So I set the mark for the
> actual audio I am receiving during the CW emission. I set space
> different frequency offsets below, starting with 170 Hz up to the max
> of 999 Hz. I try to make sure there is some noise at the space
> frequency setting so that the space "signal" will be detected.

I've never bothered with the space, etc on CW. Actually, I thought it
was fixed in that mode, but not sure. I only adjusted that for rtty.
>
> When I press F9, I see the mark signal indicator but I never see the
> space frequency indicator. My screen is an LCD, so it might be too
> faint to see. I should be seeing some flickering all across the band
> because the noise is everywhere.
>
> You said you saw two indicators in F9. I see the lines for mark and
> space in the spectrum (F7), but in F9 only the mark signal is
> detected. If I set the needle any distance below the mark indicator, I
> get nothing in the CW window.

I can't run mine now as I don't have the modem hooked up, but I think
there is only one actual line. What it will do is "bounce" back and
forth according the what it hears. All you have to do is note the appx
middle of the two frequencies, and set the tuning indicator in the
middle. Have the AFC on. Once you set it in the middle, it should lock
with AFC. Yes, it will only print correctly if it's set in the middle
of the freq's, and too far off, it will drop out. It will work though.
Find a strong CW signal with good spacing as a test signal. Some
weaker signals in the noise won't copy too well no matter what you do.
It should work fairly well on rtty. Thats mainly what I used it for. I
always do CW manually. Also, use only an analog modem, IE: simple
op-amp modem, etc.."same as the sample circuit in the help/overview
section of the program" Don't use a digi interface. I don't think it
will work. MK
>

4916. Goodies for Sale / Exchange / Swap ...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 14:53:57 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a9c54f$9b9$1@newsg2.svr.pol.co.uk>
Source record: 44721

Swap / Exchange / Sell :

Trio TS520s with Matching DG-5 Digital Frequency Counter,
Perfect working order, good RX, Narrow CW filter and full O/P
on all bands.

Yaesu FL101 Transmitter, FR101s Receiver with Narrow CW filter with
matching Speaker.

Drake SW-4A Short Wave Receiver, mint condition fully working on all
bands, great little receiver.

SGC SG235 500w Auto ATU, NEW used twice only, comes with original manuals
and packing.

All equipment comes with manuals, is in full working order and good
condition.
Pictures can be seen at the URL below.

Open to "sensible" Offers ... OR will Swap / Exchange for the following :

Mint condition Yaesu FT840, preferably with narrow CW filter (500hz/250hz),
original mic, manual and box if possible.

Kenwood TS570DGE preferably with narrow CW filter (500hz/250hz),
original mic, manual and box if possible.

Please reply direct if interested.

MikeT ...
M0AWS
http://www.cybatek.fsnet.co.uk/m0aws/

4917. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 15:46:25 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <ks8jbuceb4lfqr0kbtco1sbshu291omnkr@4ax.com>
Source record: 44722

If I had to guess what a new 706 would be like, I would use the 746
Pro for the model. I wouldn't expect any new bands, but 70 cm might
get a little more power. Will be interesting to see what develops. I
like my 706 MKIIg and 746 radios so much I really don't care what they
come out with.

73, Dick - W6CCD

On Sun, 14 Apr 2002 14:25:10 GMT, Bob Miller <bamiller@texas.net>
wrote:

>Tom Seabury <tseabury@value.net> wrote:
>
>>I've heard a few people talking on HF about a possible new
>>Icom 706 model to be introduced at Dayton in May.
>>The unit will have the present bands plus 220 and 1.2
>
>Adding 220 wouldn't be much of a stretch. But I notice on the Icom 910H, the 10
>watt 1.2 ghz module is an extra $500. I'd be surprised to see it as standard
>equipment on a 706.
>
>Bob
>k5qwg
>>Does anybody know anything about this??
>>I sure hope it's true.
>>Tom Seabury KI6O

4918. Icom 2c's for the GE Master II radio...2 sets

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 15:53:07 UTC
From: dan fleming <danl@csonline.net>
Message-ID: <1103_1018799586@news.csonline.net>
Source record: 44723

Check it out...
www.ebay.com

Item # 1346297822

4919. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 15:53:09 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CB9A5DC.6F80ED10@optonline.net>
Source record: 44724

Oops! Missed the reference to 220 and 1.2.

-=-
Alan

I wrote:

> What new features is the rumored new model alleged to have? If I knew
> that a new one was on the way, perhaps I would hold off buying a current
> one.

4920. Source for 8pin Din cables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 16:29:23 UTC
From: BMF <K1SWR@arrl.net>
Message-ID: <3CB9AE63.F3C3F0B0@arrl.net>
Source record: 44725

Does anyone know a source for this cable? It is the cable used by Yaesu
for band data transfer. I've contacted Yaesu twice, but no response.
Thanks in advance for any input.
73, Barry K1SWR

4921. Re: Source for 8pin Din cables

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 17:05:00 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CB9B6BB.A43885E9@optonline.net>
Source record: 44726

Is it 8-pin DIN both ends? I found one to use with our (music) keyboard in the Mac department of my local MicroCenter store. Perhaps CompUseless and other computer stores that sell Mac stuff have them too. Even if the cable you need is not 8-pin both ends, you could buy one of those cables and splice it to whatever other cable or connector you need.

-=-
Alan

BMF wrote:

> Does anyone know a source for this cable? It is the cable used by Yaesu
> for band data transfer. I've contacted Yaesu twice, but no response.

4922. Re: More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 17:06:01 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <AFiu8.1017$YB5.193818@news20.bellglobal.com>
Source record: 44727

> What never ceases to amaze me is that with all of the problems in the
> world these days, how people can get so upset over one lousy eBay ad.

I never said I was upset. I have more important issues in life to deal with
than eBay.
I guess I was mistaken in thinking I am free to post my opinions in the
newsgroups.
This is my last reply.

4923. Autek Memory Keyer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 17:24:20 UTC
From: aokd5fxt@cs.com
Message-ID: <20020414132420.26903.00003636@mb-cj.news.cs.com>
Source record: 44728

I have a MK1 memory keyer. No manual or paper work. If anyone has information on this keyer, I would appreciate your sharing it. Even if you could scribble me an email on its use.

thank you,
Bill, kd5fxt

4924. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 17:46:26 UTC
From: JohnL <xyz@hotmail.com>
Message-ID: <MPG.17238a802e585fe29896a9@news.cis.dfn.de>
Source record: 44729
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

In article <zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net>,
JEEPMON@HOTMAIL.COM says...
> What COAX is the best for use on 160 meters through 70cm?
> Belden 9913 or
> LMR 400?
> It will be an outside run of <100 feet not buried.
>

I use 9913 here for RX only. All I can say it don't try to move it. When
I actually build out my "shack" properly I'll most likely run 9913 to a
wall mounted block of some sort and use RG-58 or 8X from the block to
the rig.

--
Note the return email address used in this post is not valid.

4925. Wanted 2 meter beam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 17:57:48 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <ubjgsar25kj9d1@corp.supernews.com>
Source record: 44730
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

I'm looking for 1 or 2 - 2 meter beams

Hy-Gain 214FM or similar types.

M2, Cushcraft, Hy-Gain, ec t ect.

8-15 elements on a 12 ft or longer boom.

Needs to cover the FM bandwidth.

Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa 775-673-2410 Near Reno, NV

4926. Re: Another 706 model on the way???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 18:26:12 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb9c6ff_1@newsa.ev1.net>
Source record: 44732

Not likely that it would be a "10 watt" rig on 1.2Ghz, more likely a 1-5 watts output. Remember it is designed to be a "mini" mobile.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Bob Miller" <bamiller@texas.net> wrote in message news:dJC5PODuOcP=kZmGLVjT=SPmsyGA@4ax.com...
> Tom Seabury <tseabury@value.net> wrote:
>
> >I've heard a few people talking on HF about a possible new
> >Icom 706 model to be introduced at Dayton in May.
> >The unit will have the present bands plus 220 and 1.2
>
> Adding 220 wouldn't be much of a stretch. But I notice on the Icom 910H, the 10
> watt 1.2 ghz module is an extra $500. I'd be surprised to see it as standard
> equipment on a 706.
>
> Bob
> k5qwg
> >Does anybody know anything about this??
> >I sure hope it's true.
> >Tom Seabury KI6O
>

4927. Re: More crap on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 18:28:19 UTC
From: n3ab@fast.net
Message-ID: <3cbac9c8.17258841@news.fast.net>
Source record: 44731

On Sun, 14 Apr 2002 13:06:01 -0400, "VE3TMT" <ve3tmt@rac.ca> wrote:

>I never said I was upset. I have more important issues in life to deal with
>than eBay.

Fooled us with your comments.

>I guess I was mistaken in thinking I am free to post my opinions in the
>newsgroups.

No one said otherwise.

>This is my last reply.

Please don't go.

>

4928. User review PRO vs. PRO II

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 18:29:29 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb9c798_2@newsa.ev1.net>
Source record: 44733

I have a brand new PRO II, & my old PRO so I did a side-by-side difference comparitive review of it.
You can read it on my newly rebuilt web site, faster, slicker, more effects, etc.
www.qsl.net/kk5dr/

Enjoy!

--
Respond to my "real" e-mail;
kk5dr@ev1.net

4929. wtb-FILERS sb-303

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 19:36:19 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CB9DA33.15E976E8@sympatico.ca>
Source record: 44734

Hello
NEEDS filters for sb-303-first 400 cycles C.W.. SECOND 3.75 for A.MT
TKS
ve2amk

4930. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 19:48:52 UTC
From: Stagger Lee <SLee@houston-hunks.com>
Message-ID: <3CB9DD24.161ADE70@houston-hunks.com>
Source record: 44735
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Reg Edwards wrote:

> But when all is said and done, the controlling factor may very well be the
> SWR you run it at at the the highest frequency of interest.
>

As the frequency goes up, the run of coaxial cable represents a longer and longer distance in terms of wavelengths. It is entirely possible to get extremely misleading swr readings at high frequencies as a result.

For example, a run of lossy coax can show a nearly 1:1 swr reading, EVEN IF THE OPPOSITE END IS COMPLETELY OPEN! That is, lossy coax makes an excellent dummy load at VHF.

So I'd say exactly the opposite: Transmitter end swr readings are much more reliable at low frequencies than at high frequencies. If you want to know about your coax at VHF, you may want to actually try open circuiting it at the antenna and measuring the SWR at low power. There are published methods for figuring out the coaxial losses from such a measurement, but the rule of thumb is that the lower the swr, the worse is your coax.

My own experience as a VHF DXer indicates that most solid dielectric coaxial cables will deteriorate with age, and that you will need to replace the cable after several years of exposure to the weather. Fail to do that, and you will merely be warming the coax with your transmitter power.

I can still recall the time that I let some RG-8/U polyfoam coax get a little too weathered and a winter ice storm broke open the connection to my 2M yagis at the gamma match. The swr only went up to 1.6:1, and I spent some time warming the coax before I even realized that the connection to the antennas had been broken. And that was only 144 MHz. Higer frequencies get even touchier.

4931. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 20:32:14 UTC
From: AB8MQ <kc8jbo@alt.net>
Message-ID: <a9crjdfin2@pita.alt.net>
Source record: 44737
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Wife beater "Stagger Lee" <SLee@houston-hunks.com> babbled in message
news:3CB9DD24.161ADE70@houston-hunks.com...
> Reg Edwards wrote:
>
> > But when all is said and done, the controlling factor may very well be
the
> > SWR you run it at at the the highest frequency of interest.
> >
>
> As the \ /

Anonymous coward and all-around fuckwit
"Stagger Lee" <SLee@houston-hunks.com>
revealed what a hypocrite he is and ironically admits he has no credibility
in message
<3C36FDCC.76EC185D@houston-hunks.com> :

"Therefore, I find your story difficult to believe. Your own anonymous
status makes the story even less credible."

Like a wife beater who's too afraid to give his call sign has any
credibility, by his own definition.

4932. FOR SALE: Collectors Item Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 21:13:13 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3CB9F0E9.25E832A@erols.com>
Source record: 44736

```
Realistic DX-160 receiver with matching speaker and manual. Covers
150-400 khz, 535-1600 khz, 1.55-4.5 mhz, 4.5-13 mhz, 13-30 mhz.
Main tuning and bandspread. Collectors item. Best offer.
Murray, K3BEQ
```

4933. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 21:13:32 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cb9f4de_1@nopics.sjc>
Source record: 44739
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

I use the 9913 also..
Got mine from Cable Xperts with Gold tip connectors already on and tested..

Keith, WD5BJQ

--

"radiofun" <radiofun@charter.net> wrote in message
news:ubiuhq390rrs56@corp.supernews.com...
> I use 9913 with very good results. Slight overkill on HF...but I assume
you
> have an HF through UHF transceiver.
>
> Bill
> KC4KMG
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
> news:zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net...
> > What COAX is the best for use on 160 meters through 70cm?
> > Belden 9913 or
> > LMR 400?
> > It will be an outside run of <100 feet not buried.
> >
> >
> >
> >
>
>

4934. WTB: Drake SW-4 Original or Copied Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 21:17:32 UTC
From: Mike Green <radiotek@pacbell.net>
Message-ID: <19sjbukd384vht0voneage57oa6v66iq1o@4ax.com>
Source record: 44738

Greetings,

I am looking for a Drake SW-4 Manual, either to be Original or
excellent copy and MUST HAVE the schematics. If you have one for sale
or trade, please Email me: radiotek@pacbell.net

Thank You & 73,

Mike Green KQ6MU

4935. FS: MSF 5000 UHF Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 21:24:48 UTC
From: WB5TVI <wb5tvi@arrl.net>
Message-ID: <Asmu8.14035$HH5.1484@rwcrnsc51.ops.asp.att.net>
Source record: 44740

MSF 5000 UHF Repeater Model #: C74CLB7106AT 435 - 475 mHz (current 444.025).
110 watt with duplexer. Complete with NEW test panel and service manual.
Fully functional.

PLUS !!! decibel products DB-420 antenna

All for $1500 Pick-up only in Plano TX.

email for digi-pix and other info:

73, Don WB5TVI

4936. Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 22:20:24 UTC
From: Carl Walthall <n3qom@insightbb.com>
Message-ID: <Ignu8.23951$G72.16794@sccrnsc01>
Source record: 44741
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Hi All

I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
Can someone tell me the best position to mount the radio an antenna so that
I dont damage the SUV?

Thanks Carl

4937. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 23:02:42 UTC
From: w2Xup@mindspring.com
Message-ID: <3cba0a37.29142594@news.mindspring.com>
Source record: 44742
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
wrote:

>What COAX is the best for use on 160 meters through 70cm?
>Belden 9913 or
>LMR 400?
>It will be an outside run of <100 feet not buried.
>
>
>
>

I've used both and prefer LMR400. Don't use either as a rotor loop,
and no sharp bends.
Barry W2UP

--
Note - Remove the X from my e-mail address for direct replies

4938. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 23:08:26 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3CBA0B48.5C529602@tampabay.rr.com>
Source record: 44743
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

carl
i dont know the lay out of the SUV but i would suggest mounting it where the ashtray is unless you smoke then you can go with one of those radios that has a removable face plate then mount the radio under the seat and the faceplate on the dash somewhere
as for an antenna a 5/8 wave on a magmount on the roof would be good

Carl Walthall wrote:

> Hi All
>
> I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
> Can someone tell me the best position to mount the radio an antenna so that
> I dont damage the SUV?
>
> Thanks Carl

4939. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 23:16:19 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <75ou8.14340$HH5.1600@rwcrnsc51.ops.asp.att.net>
Source record: 44744
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

radio:

where it is convenient and out of the way of ashes, spills, and water from
open windows

antenna:

dead center on the roof.............if you can't bear to put a 3/4" hole in
the roof, you don't really need a radio in the vehicle

"Carl Walthall" <n3qom@insightbb.com> wrote in message
news:Ignu8.23951$G72.16794@sccrnsc01...
> Hi All
>
> I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
> Can someone tell me the best position to mount the radio an antenna so
that
> I dont damage the SUV?
>
> Thanks Carl
>
>
>
>
>

4940. FA: HP 54512b 4 channel Oscilloscope

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 23:26:04 UTC
From: Bob <bobert9000@aol.com>
Message-ID: <feou8.52058$%8.4316715@bin2.nnrp.aus1.giganews.com>
Source record: 44745
Cross-posted to:
alt.video.equipment.broadcast,fido.electronics,rec.radio.amateur.equipment,sci.electronics.equipment,sci.electronics.repair

See this item at Ebay:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1721977293&ssPageName=ADME:B:LC:US:1

4 Channel Digitizing Oscilloscope
This is a great scope! Although it's a mature product, it still sells for around $10,000 on the used equipment market.

FEATURES:
a.. 300 MHz analog bandwidth,
b.. 1 Gigasamples/sec,
c.. 4 channels,
d.. 8K record length,
e.. autosetup,
f.. automatic measurements,
g.. advanced logic and glitch trigger,
h.. sequential single-shot,
i.. mask generation,
j.. waveform compare,
k.. FFT, HP-IB.
This scope is recently calibrated, and in perfect working order. Easy to understand, easy to use, and reliable.

Don't miss out on this opportunity!

4941. Desktop mike for FT-736R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 23:34:06 UTC
From: Dave Adams <KG6GZY@sonic.net>
Message-ID: <gd4kbucts5i196lh5v26fqg70p74pgsa6v@4ax.com>
Source record: 44746

Does anyone know of a quality desktop mic for the 736r or of a way to modify the Yaesu MD-100A8X so it works with this radio.

4942. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-14 23:42:19 UTC
From: mike@corn2.freeserve.co.uk
Message-ID: <3cba1353.2514923@news.freeserve.net>
Source record: 44747
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
wrote:

>What COAX is the best for use on 160 meters through 70cm?
>Belden 9913 or
>LMR 400?
>It will be an outside run of <100 feet not buried.
>
Is this a sensible question, or a troll ?
TV coax (albiet 75 ohm) works fine ;-)

4943. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 00:57:55 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <ubk9dbp0f1b2fc@corp.supernews.com>
Source record: 44648
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

One nice idea I saw with the Icom-207H (a dual-band rig) was to mount the head up by the mirror. They have a long cable available and the wire is easily hidden in the molding, plus the 207's head is quite small. There's a picture at http://www.qsl.net/w8kea. The guy who did it made a bracket so the molding screws could hold it in place.

..

"Carl Walthall" <n3qom@insightbb.com> wrote in message
news:Ignu8.23951$G72.16794@sccrnsc01...
> Hi All
>
> I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
> Can someone tell me the best position to mount the radio an antenna so
that
> I dont damage the SUV?
>
> Thanks Carl

4944. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 01:34:31 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <ubkbg28n9qtr8c@corp.supernews.com>
Source record: 44649
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

I agree....If you want to make the antenna work the best just drill the dang hole like a real man and live with it...Magmounts suck and they damage the paint. And glass mount antennas are even worse...

IMHO YMMV

Dan

4945. FS: Kenwood TMV7-A and Comet GP-9 antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 01:39:35 UTC
From: bearcat51@yahoo.com
Message-ID: <9014cad1.0204141739.3dfadee7@posting.google.com>
Source record: 44650

Hello, I have the following for sale:

1) Kenwood TMV7-A mobile dualband radio in mint condition, used only a couple of times. All accessories included. Here are some specs for the radio from Kenwood's web site:
-Large, reversible LCD display (the display is also removable for the security conscious)
-Dual receive on same band (f2), in simultaneous receive on VHF and UHF bands
-Up to 280 multi-function memory channels (180 channels when using Memory Name function)
-Memory name function. Identify each channel with up to 7 alphanumeric characters
-"Five-in-one" programmable memory (store five entire operating profiles)
-Guide Function
-CQ Review - check it out!
-PC programming software available for download (requires PG-4S cable)
-144 MHz/440 MHz
-Optional VS-3 voice synthesizer
-Optional remote head kits
Power is 5 (low), 10 (medium), and 35 on UHF (high) or 50 on VHF (high).
If you want more info on the radio, here is a link to Kenwood's web site:
http://www.kenwood.net/products/index.cfm?AMA=open&ama_mob=open&radio=TM-V7A&selection=Amateur&ID=25
Kenwood has a suggested retail price of $449.95 but I am asking $340, which includes S/H via UPS anywhere in the continental US.

2) Coment GP-9 dualband base station antenna. This antenna has NEVER been used. Here are some specs from Comet's web site:
-It has a max power input of 200W, 8.5 db gain (146 MHz), 11.9 db gain (446 MHz), and a VSWR of 1.5:1 or less.
-It has an SO-239 or Female N-type connector.
-The antenna comes in 3 heavy duty fiberglass sections and is about 18' long total.
Here is a link to Comet's web site for more info:
http://www.cometantenna.com/base.html
Asking $140 for the antenna, which includes S/H via UPS anywhere in the continental US.

If interested in any of the two items or if you have questions, please email me at bearcat51@yahoo.com. The prices above are negotiable.
Thanks!

4946. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 01:54:38 UTC
From: n4buq@aol.com
Message-ID: <20020414215438.00480.00003775@mb-mj.aol.com>
Source record: 44651

It made me grin to see you're not concerned about a 3/4" hole in the roof, but you don't like to see the paint damage from a mag-mount.

Not bee-hive kicking. Just struck me as funny....

Barry - N4BUQ

4947. Re: Desktop mike for FT-736R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 02:17:33 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cba3769_1@newsa.ev1.net>
Source record: 44652

MD-1C8B will work.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Dave Adams" <KG6GZY@sonic.net> wrote in message
news:gd4kbucts5i196lh5v26fqg70p74pgsa6v@4ax.com...
>
> Does anyone know of a quality desktop mic for the 736r or of a way to
> modify the Yaesu MD-100A8X so it works with this radio.
>
>

4948. Re: HELP: Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 02:29:58 UTC
From: lousherry <lousherry@lanset.com>
Message-ID: <3CBA3B26.1000606@lanset.com>
Source record: 44653
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,uk.radio.amateur

I have been using a GAP Titan since they came out. Its a great piece of work. I regularly use it 6m to 80m. I understand some guys have had good success on 2 meters. I have use it on 160m but with a out of sight swr.
Lou
KB6FFT

RVMJ wrote:

> Malcolm G4CXT wrote:
>
>
>>If the G5RV is reasonably symmetrical in the air without too many
>>obstructions around it, and it is tuned with a properly balanced
>>tuner then it will NOT radiate from the feeder on any bands.
>>
>
> I understood that on some lower bands the feeder was
> designed to radiate; I would be grateful for a bit more detail on
> this. Should the feeder radiate, then as I said , there will be
> noise pickup on this on receive, which will degrade the signal-
> to-noise ratio.
>
>
>>If the G5RV is reasonably symmetrical in the air without too many
>>obstructions around it, and it is tuned with a properly balanced
>>tuner then it will NOT radiate from the feeder on any bands.
>>
>
>>If any of these conditions are not true, however, then there
>>may well be some imbalance in the feeder and radiation will
>>result - but not by design.
>>
>
> Well, there's many ifs and buts there! And modern gardens
> generally don't have so much clear space. But we don't know
> the original poster's situation as far as that is concerned.
>
>
>>ANY multiband antenna of any construction, shape or design is a
>>compromise over a single-band, single purpose antenna!
>>
>
> Of course it is.

>
>
>>Now, to the original question - I have an 80m dipole with tuned
>>open-wire feeder at 35ft and a GAP Titan mounted in a reasonably
>>clear spot on flat sandy soil. On all bands from 40m to 10m the
>>GAP is at least as good as the dipole, and on some bands for
>>certain QSOs is better. DX performance on 40m & 30m is generally
>>better on the vertical, but mainly because of reduced european
>>signal levels.
>>
>
> I'm sorry to say that the statement that "On all bands from 40m
> to 10m the GAP is at least as good as the dipole, and on
> some bands for certain QSOs is better" is the sort of
> sweeping generality that ignores the fundamentals and as a
> consequence gets some antennas a bad name where it isn't
> deserved, and some a good name that isn't deserved either.
> You are simply comparing apples and oranges here. Your
> 'dipole' (by which I think you mean a doublet resonant on 80m)
> has a variation in radiation pattern as a function of band that
> simply doesn't exist in the same form with a vertical. On some
> bands you could be operating with a major lobe (with gain!) to
> a target area, and on a different band the same target area
> could be in a null (with negative gain!). This alone could give
> rise to the basis for your statement, but it isn't as a comparison
> of a vertical and doublet on otherwise equal terms - it is as a
> function of the changing radiation pattern of the doublet!
>
> This is why I said to the original poster to mug up on antenna
> radiation patterns, decide what he can put up in his own
> particular location, and operate accordingly using the
> advantages of the chosen antenna to the maximum, and being
> mindful of it's disadvantages
>
>
>>As somebody said before 80m performance is poor
>>on the GAP. Its not a mirical antenna, but its at least as good
>>as any other multi-bander and has a good bandwidth on all bands
>>except 80m. It also costs a lot of money ... a lot more than I
>>had when I was 16!
>>
>
> Biut WHY is 80m performance 'poor' for the GAP? Over what
> ranges? Day or night? Seasons? These are all important
> factors. What other fundamentals are being ignored here - if
> any! I'm not familiar with this antenna, so can't really comment
> apart from raising the obvious questions.
>
>
>>But it just could be Neither of these antennas will be

>>competitive in large contests on any bands .... you need a 3kW
>>amplifier and all controls turned to maximum (especially the
>>speech processor) to join in! (It also helps if you listen on
>>the frequency before transmitting, but that appears to be
>>optional!)
>>
>
> LOL! I've got to agree with you there. But I also tried to say to
> the original poster that with a system designed by him, where
> its good and bad points are known and explored, he could
> have a reasonable shot at contesting; but he'll have to bear in
> mind the points you've just raised. It boils down to station
> design and operating skill, something one has to
> learn....usually the hard way, but not necessarily expensively
> so. And picking the right contests - about which I can't offer any
> advice.
>
> Thanks for responding, I quite enjoyed this. I hope we haven't
> left the original poster behind or forgotten his needs. As I said,
> you can't teach it - or learn it - all in one posting. Antennas can
> and have formed the basis of lifelong experimentation for
> some amateurs. It's a topic I personally find fascinating.
>
>

4949. WTB: Kenwood TS440S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 02:47:35 UTC
From: fvracr@aol.com
Message-ID: <20020414224735.02897.00005179@mb-ba.aol.com>
Source record: 44654

Looking to buy a TS-440 with tuner AND power supply, prefere the PS50 and speaker if possible.

Kirk Mohror
KA7YJB

4950. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 04:46:28 UTC
From: Carl Walthall <n3qom@insightbb.com>
Message-ID: <EWsu8.15019$4D6.936@rwcrnsc52.ops.asp.att.net>
Source record: 44655
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Should I be concern about the radio output blowing my SUV's computer??

"Carl Walthall" <n3qom@insightbb.com> wrote in message
news:Ignu8.23951$G72.16794@sccrnsc01...
> Hi All
>
> I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
> Can someone tell me the best position to mount the radio an antenna so
that
> I dont damage the SUV?
>
> Thanks Carl
>
>
>
>
>

4951. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 05:07:38 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <uetu8.3399$PQ.206@nwrddc03.gnilink.net>
Source record: 44656
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"Mike W" <mike@corn2.freeserve.co.uk> wrote in message
news:3cba1353.2514923@news.freeserve.net...
> On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
> wrote:
>
> >What COAX is the best for use on 160 meters through 70cm?
> >Belden 9913 or
> >LMR 400?
> >It will be an outside run of <100 feet not buried.
> >
> Is this a sensible question, or a troll ?
> TV coax (albiet 75 ohm) works fine ;-)

At >6 db loss (RG59) per 100 ft. at 440 mhz? Now that is surely a troll...
:>)

73 de W6DKN

4952. FA: Motorola MCS2000 Model 2 - FLASHport - 806-870 MHz - NO RESERVE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 05:38:44 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204142138.894d773@posting.google.com>
Source record: 44657

Motorola MCS2000 Model 2 - FLASHport - 806-870 MHz - NO RESERVE!

You are bidding on ONE Motorola MCS 2000, Model 2, FLASHport, 800 MHz, 35Watt, Privacy Plus Radio. This radio has the H38/G51 (Smartzone Operation) Flashcode installed. It operates in the 806-870 MHz range on Type I, II, IIi Systems and in conventional modes. It is capable of up to 160 Talkgroups and Conventional Channels combined -- on up to 20 Systems. The model number is M01UJM6PW6AN. Included in this auction is a palm mic, speaker adapter, and speaker (with speaker bracket). No other cables or parts are offered. This unit works great. I currently have it programmed on City Police, but will have to blank it for security reasons. There are NO scratches in the display. This unit is a 9.99 out of 10. It has small scratches near the rear of the unit where the unit was opened and checked out by an authorized MSS. This model is a dash mount, but it is capable of being converted to a remote mount with the purchase of a remote mount kit (about $160 new). Please refer to Motorola's web site for more details and features of this radio. This model lists for $2500 new and possibly more for the H38/G51 Flash options.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1722853809

4953. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 09:20:59 UTC
From: NS9G <ns9g@insightbb.com>
Message-ID: <%Xwu8.41504$CH1.37621@sccrnsc02>
Source record: 44658
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

"Carl Walthall" <n3qom@insightbb.com> wrote in message
news:EWsu8.15019$4D6.936@rwcrnsc52.ops.asp.att.net...
> Should I be concern about the radio output blowing my SUV's computer??

You should be more concerned about the top-heavy thing turning over.
--
73 de Bob NS9G

>
>
> "Carl Walthall" <n3qom@insightbb.com> wrote in message
> news:Ignu8.23951$G72.16794@sccrnsc01...
> > Hi All
> >
> > I have a 1998 Ford Expedition that I would like to put a 2 meter radio
in.
> > Can someone tell me the best position to mount the radio an antenna so
> that
> > I dont damage the SUV?
> >
> > Thanks Carl
> >
> >
> >
> >
> >
>
>

4954. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 09:47:11 UTC
From: atg <telexish@nettaxi.com>
Message-ID: <3cbaa165.0@news1.mweb.co.za>
Source record: 44659
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

What's this attack about? No, wait, I am sure I don't want to know.

In would suggest start your own newsgroup where you can post as many attacks as you want. Maybe you might want to post some reasons for your attacks as well, lest we think you are also an "all-around f*ckwit" for attacking people unnecessarily.

--
Todd

AB8MQ <kc8jbo@alt.net> wrote in message news:a9crjdfin2@pita.alt.net...
> Wife beater "Stagger Lee" <SLee@houston-hunks.com> babbled in message
> news:3CB9DD24.161ADE70@houston-hunks.com...
> > Reg Edwards wrote:
> >
> > > But when all is said and done, the controlling factor may very well be
> the
> > > SWR you run it at at the the highest frequency of interest.
> > >
> >
> > As the \ /
>
> Anonymous coward and all-around fuckwit
> "Stagger Lee" <SLee@houston-hunks.com>
> revealed what a hypocrite he is and ironically admits he has no
credibility
> in message
> <3C36FDCC.76EC185D@houston-hunks.com> :
>
> "Therefore, I find your story difficult to believe. Your own anonymous
> status makes the story even less credible."
>
> Like a wife beater who's too afraid to give his call sign has any
> credibility, by his own definition.
>
>
>
>
>

4955. Kenwood TS-780 Service manual copy needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 10:26:52 UTC
From: mitazi@is-bg.net
Message-ID: <e0bf562f.0204150226.74a7296e@posting.google.com>
Source record: 44660

Hallo

I need urgently a copy (or scanned) service manual for Kenwood TS-780.

Someone can help?

Thank you for reading

73! Mitko
LZ3NY

4956. Re: Hamcom not copying CW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 11:10:27 UTC
From: cprstn54zz@att.net
Message-ID: <3cbab263.65839781@news-server.optonline.net>
Source record: 44661

Well, I found one problem: I was using 3.0 rather than 3.1 and it wasn't letting me set the RX speed manually. The automatic setting was going so high that every keystroke was seen as a letter (hence the t's and e's).

I loaded 3.1 and things improved a little. It displays more information and lets you set the RX speed manually. Also you can tune so that in CW display (F2) a little dot moves up (mark) and down (space) in keeping with Hamcom's interpretation of the audio. When you tune just right, Hamcom gets some of the letters right. It is overly sensitive (yet not discriminating) and -- overall -- not too helpful. I would estimate it at maybe 5% of a human -- at best.

Ken
(to reply via email
remove "zz" from address)

4957. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 12:39:40 UTC
From: AB8MQ <kc8jbo@alt.net>
Message-ID: <a9ejdj$9j7$0@dosa.alt.net>
Source record: 44663
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"atg" <telexish@nettaxi.com> whined in message
news:3cbaa165.0@news1.mweb.co.za...
> What's this attack about? No, wait, I am sure I don't want to know.
>
> In would suggest start your own newsgroup where you can post as many
attacks
> as you want. Maybe you might want to post some reasons for your attacks as
> well, lest we think you are also an "all-around f*ckwit" for attacking
> people unnecessarily.

And what's "in would suggest," you semi-literate mongoloid?
Nobody's forcing you to read my posts, so fuck off.

> AB8MQ <kc8jbo@alt.net> wrote in message news:a9crjdfin2@pita.alt.net...
> > Wife beater "Stagger Lee" <SLee@houston-hunks.com> babbled in message
> > news:3CB9DD24.161ADE70@houston-hunks.com...
> > > Reg Edwards wrote:
> > >
> > > > But when all is said and done, the controlling factor may very well
be
> > the
> > > > SWR you run it at at the the highest frequency of interest.
> > > >
> > >
> > > As the \ /
> >
> > Anonymous coward and all-around fuckwit
> > "Stagger Lee" <SLee@houston-hunks.com>
> > revealed what a hypocrite he is and ironically admits he has no
> credibility
> > in message
> > <3C36FDCC.76EC185D@houston-hunks.com> :
> >
> > "Therefore, I find your story difficult to believe. Your own anonymous
> > status makes the story even less credible."
> >
> > Like a wife beater who's too afraid to give his call sign has any
> > credibility, by his own definition.

4958. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 12:51:47 UTC
From: AB8MQ <kc8jbo@alt.net>
Message-ID: <a9ejdq$9j7$2@dosa.alt.net>
Source record: 44664
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Wife Beater and cheater of other hams "Stagger Lee" <SLee@houston-hunks.com>
wrote in message news:a9e9a4$9n3$0@dosa.alt.net...
>
> On Mon, 15 Apr 2002 11:47:11 +0200, atg <telexish@nettaxi.com> wrote:
> : What's this attack about? No, wait, I am sure I don't want to know.
>
> AB\ /

Anonymous coward and all-around fuckwit
"Stagger Lee" <SLee@houston-hunks.com>
revealed what a hypocrite he is and ironically admits he has no credibility
in message
<3C36FDCC.76EC185D@houston-hunks.com> :

"Therefore, I find your story difficult to believe. Your own anonymous
status makes the story even less credible."

And Faggot Lee is less than hospitable when he blathered:

Faggot Lee posts the following slobber, not realizing his own whining and
netKKKoping past in <3C8BA6A5.19219DD3@houston-hunks.com>:
"You don't like it? I suggest that you use your OE news filters, or simply
skip the thread. No one is forcing you to read it, and you sure as hell
aren't going to get any of the participants to stop."

And it looks like Faggot Lee started the crossposting.

--
SPANKARD Faggot Lee admits he's crossposted in order to help his pathetic,
syphlitic ass win a flame war, if you can read his chicken scratching
EBONICS
in <3AA5A686.E2ACE517@some.net>:

"I *have* seen to it that some of JBO's irrational posts show up in
alt.2600, because the owner of cotse practically lives there (tell you
something?), and I wanted the owner of cotse to ?>xperience JBO's posts
first hand. Cotse is doing a service to no one when
t confuses freedom with license -- the typical error of the neophyte
do->ooder -- and Roger's posts are a prime example of the typical
esults that error."

4959. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 13:05:37 UTC
From: Morning Cloud & Standing Stone <macadi@qn.net>
Message-ID: <3cbad014@news.qn.net>
Source record: 44662
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Try the flex version of these cables. They are available. Michael

"JohnL" <xyz@hotmail.com> wrote in message
news:MPG.17238a802e585fe29896a9@news.cis.dfn.de...
: In article <zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net>,
: JEEPMON@HOTMAIL.COM says...
: > What COAX is the best for use on 160 meters through 70cm?
: > Belden 9913 or
: > LMR 400?
: > It will be an outside run of <100 feet not buried.
: >
:
: I use 9913 here for RX only. All I can say it don't try to move it. When
: I actually build out my "shack" properly I'll most likely run 9913 to a
: wall mounted block of some sort and use RG-58 or 8X from the block to
: the rig.
:
: --
: Note the return email address used in this post is not valid.

4960. Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 13:22:39 UTC
From: Douwe <eismc2@xs4all.nl>
Message-ID: <a9ek2tum1@news1.xs4all.nl>
Source record: 44665

Hallo,

Who can help me for a copie or schematic from a
GRUNDIG portable radio type: city-boy 500

Thanks, PE1BLD, Douwe.
(eismc2@xs4all.nl)

4961. Re: Kenwood TS-830

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 13:54:37 UTC
From: Ross <ziggy@ok.net>
Message-ID: <ublmsuhto7om73@corp.supernews.com>
Source record: 44666

This item has been sold

"Ross" <ziggy@ok.net> wrote in message
news:ubb2p7ketvli08@corp.supernews.com...
> I have for sale 1 Kenwood TS-830 with manual and service manual. SSB and
CW
> filters installed plus brand new in a box a matched pair of 6146b's and
one
> brand new in the box 12BY7A. Rig is good conditions with minor scratches
on
> case..front panel is in great shape.. $350 and I will split shipping.
Please
> respond to
> rrslater@***shentel.net
>
>
>

4962. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 14:10:59 UTC
From: Dave <dave#@#wilburn.hrcoxmail.com>
Message-ID: <TbBu8.32817$GG1.2292344@news2.east.cox.net>
Source record: 44667
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

I don't deal with the sub-compacts much, I have an Excursion. ;^) Anyway, on the bottom of the dash is a small indentation. Just below the pocket in the dash to the right of the steering wheel. Brake controllers are often mounted there. I mounted my radio there and mounted the brake controller to another bracket connected to the radio bracket. I then use a 2m magmount that looks like a cell phone antenna. I can hit all the repeaters I need in about a 50 mile radius. The newer magmounts have a layer of mylar over the magnet, so it does not damage the vehicle. My has worked quite well, and I enjoy it quite a bit. Good luck.

--

Dave
KG4SSO

"Carl Walthall" <n3qom@insightbb.com> wrote in message
news:Ignu8.23951$G72.16794@sccrnsc01...
> Hi All
>
> I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
> Can someone tell me the best position to mount the radio an antenna so
that
> I dont damage the SUV?
>
> Thanks Carl
>
>
>
>
>

4963. FA: ANTENEX , UHF, 450-470 MHz, Low Profile, Phantom Antenna - New in Bag - Motorola Style Mount - No Reserve

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 15:06:42 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204150706.1e957362@posting.google.com>
Source record: 44671

ONE, NEW, ANTENEX brand, Phantom model, 3db gain, 450-470 MHz, "Transit" style, UHF Antenna. Antenex part number TRA4503. It is NEW in the bag. This antenna mounts to a standard MOTOROLA style mount (NOT INCLUDED IN THIS AUCTION). I have been using this style antenna for my personal equipment and I am very happy with the results. Great for low-profile or unmarked vehicles!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1721618597

4964. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 15:13:19 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cbae244.0@oracle.zianet.com>
Source record: 44670
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

I used 9913, too. It's good stuff but don't put it where it'll get stepped on or run over or twisted around a lot. Keep bends on a wide radius.

Also, be aware that with 100 feet you will have losses, especially at UHF. I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once. Before I put it up, I put a Bird wattmeter on the transmitter and read 100 watts output. Put it at the other end of the cable and read 50 watts. You can imagine what it might have been at UHF. I seriously doubt LMR400 would do better.

The only better choice is hardline and the expense of cable and connectors is prohibitive for most hams.

73... Ed, W5EJ

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net...
> What COAX is the best for use on 160 meters through 70cm?
> Belden 9913 or
> LMR 400?
> It will be an outside run of <100 feet not buried.
>
>
>
>

4965. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 15:22:15 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cbae245.0@oracle.zianet.com>
Source record: 44669
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Hi, Michael...

I bought a roll of 500 feet of the 9913 flex. The insulation around the center wire is some kind of foam but "solid" not like the "bead" of insulation that coils around the center conductor in 9913 itself. Also, when I was separating the shield and center wire to connect it, I bent the center wire on maybe a 2" radius and the insulation "snapped" in two. I was distressed to see this happen. Had I known, I would have gone for the "real" 9913 instead.

It seems to work great but there *are* some handling issues!! "Flex" as applied to this cable may lead to some erroneous assumptions.

73... Ed, W5EJ

"Morning Cloud & Standing Stone" <macadi@qn.net> wrote in message news:3cbad014@news.qn.net...
> Try the flex version of these cables. They are available. Michael
>
> "JohnL" <xyz@hotmail.com> wrote in message news:MPG.17238a802e585fe29896a9@news.cis.dfn.de...
> : In article <zxdu8.11993$HH5.1083@rwcrnsc51.ops.asp.att.net>,
> : JEEPMON@HOTMAIL.COM says...
> : > What COAX is the best for use on 160 meters through 70cm?
> : > Belden 9913 or
> : > LMR 400?
> : > It will be an outside run of <100 feet not buried.
> : >
> :
> : I use 9913 here for RX only. All I can say it don't try to move it. When
> : I actually build out my "shack" properly I'll most likely run 9913 to a
> : wall mounted block of some sort and use RG-58 or 8X from the block to
> : the rig.
> :
> : --
> : Note the return email address used in this post is not valid.
>
>

4966. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 15:23:50 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cbae246.0@oracle.zianet.com>
Source record: 44668
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Hi Barry...

I'm curious --for future reference-- why do you like the LMR 400 better?

Thanks... Ed, W5EJ

"Barry" <w2Xup@mindspring.com> wrote in message
news:3cba0a37.29142594@news.mindspring.com...
> On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
> wrote:
>
> >What COAX is the best for use on 160 meters through 70cm?
> >Belden 9913 or
> >LMR 400?
> >It will be an outside run of <100 feet not buried.
> >
> >
> >
> >
>
> I've used both and prefer LMR400. Don't use either as a rotor loop,
> and no sharp bends.
> Barry W2UP
>
> --
> Note - Remove the X from my e-mail address for direct replies

4967. Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 15:34:37 UTC
From: N9NWO <2121d@gte.net>
Message-ID: <3CBAF3B5.27D5ADE8@gte.net>
Source record: 44672

The May 2002 QST has an ad for the VX-7R
on cover 3 and it is now on the Yaesu web page
for Japan http://www.standard-comm.co.jp/Products/index.html

http://www.strongsignals.net/access/news/news.cgi?type=single&section=radio&entry=470

More VX-7R Details
Posted on 04/13/2002 09:52 EDT

John of Advanced Specialties Electronics was kind
enough to
send in more details of Yaesu's upcoming VX-7R:

"Internet key" for access to "WIRES"(Wide coverage

Internet Repeater Enhancement System)
True "Dual Twinband" receive
Submersible rating of 3 feet for 30 mins
Separate Memory Bank for Shortwave Broadcast &
Marine Band
"Multi Color Strobe LED"
Magnesium Case
These will be consumer advertised in the May
[hobbyist
magazines], so I would expect (guess) availability
soon.

Thanks for the added info, John!

And earlier this week, I was advised that Universal
Radio had
put up a VX-7R page which contains a cool picture of
the LCD,
more specs and optional accessories.

LINK: Universal Radio VX-7R page
http://www.universal-radio.com/catalog/ht/0777.html
LINK: Strong Signals VX-7R page
http://www.strongsignals.net/access/content/rr_vx-7r.html

4968. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 17:14:05 UTC
From: w2Xup@mindspring.com
Message-ID: <3cbb09ae.21923279@news.mindspring.com>
Source record: 44673
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Ed,
I find it easier to work with. It's lighter. There are length
measurements right on the jacket. 9913 has a problem with water
intrusion, due to its air dielectric. I've heard of folks getting
water in the shack, even with a good, watertight connection outside.
Theory is temperature swings allows condensation of water vapor inside
the cable, over time.
Barry

On Mon, 15 Apr 2002 08:23:50 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
wrote:

>Hi Barry...
>
>I'm curious --for future reference-- why do you like the LMR 400 better?
>
>Thanks... Ed, W5EJ
>
>
>"Barry" <w2Xup@mindspring.com> wrote in message
>news:3cba0a37.29142594@news.mindspring.com...
>> On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
>> wrote:
>>
>> >What COAX is the best for use on 160 meters through 70cm?
>> >Belden 9913 or
>> >LMR 400?
>> >It will be an outside run of <100 feet not buried.
>> >
>> >
>> >
>> >
>>
>> I've used both and prefer LMR400. Don't use either as a rotor loop,
>> and no sharp bends.
>> Barry W2UP
>>
>> --
>> Note - Remove the X from my e-mail address for direct replies
>
>

--
Note - Remove the X from my e-mail address for direct replies

4969. FS:Linear Amp:homebrew, pair of 4-400A's;CA.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 17:26:19 UTC
From: Steve <zarco@sonic.net>
Message-ID: <3CBAFE26.4B0B@sonic.net>
Source record: 44674

Hi Gang,
I've got a very nice homebrew amp that uses a pair
of 4-400A's. It is very well built (not by me), is
fully metered, and self conatined (no external power supply).
Also VERY heavy. Rack mount. 80 - 10 meters.

The front panel and chassis could use some detailing.
One of the glass chimneys is broken, and some of the taps
off of the plate tank coil need to be re-soldered.

Asking $275 or will consider swap for solid state tranceiver.
Pick up only in Santa Rosa, CA. which is 50 miles north of
San Francisco.

Steve W6SSP

4970. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 17:39:01 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <VeEu8.9092$bn2.5854@nwrddc01.gnilink.net>
Source record: 44675
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Ed Juge/NM" <ed_juge@zianet.com> wrote in message
news:3cbae244.0@oracle.zianet.com...
> I used 9913, too. It's good stuff but don't put it where it'll get
stepped
> on or run over or twisted around a lot. Keep bends on a wide radius.
>
> Also, be aware that with 100 feet you will have losses, especially at
UHF.
> I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once.
Before
> I put it up, I put a Bird wattmeter on the transmitter and read 100 watts
> output. Put it at the other end of the cable and read 50 watts. You can
> imagine what it might have been at UHF. I seriously doubt LMR400 would do
> better.
>
> The only better choice is hardline and the expense of cable and
connectors
> is prohibitive for most hams.
>
> 73... Ed, W5EJ

3 db seems rather high for an 80 foot run, but I don't know what brand of 9913 you used, or the quality of the connector installation. I use the 9913 type flexible stuff from Cable Xperts on all my antennas and it has performed very well over the past 5 years that it has been up.

Standard practice for me is to make up and test my feedlines before I put the antenna up, and I have tested many runs of this cable. A 100 foot run with quality connectors typically measures around 1.7 db at 144 mhz.

However, remember that even with 3 db loss in the feedline (regardless of frequency), if you are feeding an antenna with any reasonable gain, this loss is overcome. For example, a 100 watt input into a feedline with 3 db loss feeding an antenna with 10 db gain (with a SWR at the rig of 1.5 to 1) will still have a net gain of about 6.4 db and provide around 440 watts ERP. (The numbers get even better if the match is measured at the antenna rather than the rig, due to the feedline loss affecting the SWR measurement)

Considering the high costs of hard line and associated connectors (or the cost of a 400 watt amplifier), a gain antenna, a good SWR, and 9913 or LMR 400 feedline is a pretty cost effective trade-off... :>)

73 de W6DKN

4971. FS: Uniden President 2510

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 18:12:40 UTC
From: catchthewaves@aol.com
Message-ID: <20020415141240.02362.00001159@mb-fn.aol.com>
Source record: 44676

Excellent condition; 12 w AM and 20+ on SSB. No scratches - includes manual and mobile mike. I also have the chipset in a sealed, unopened box with manual for many additional features. $175 firm with three-day UPS shipping included. Contact me directly at catchthewaves@aol.com. This is an excellent radio with standard mod for 11.
Thank you,
Harold

4972. Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:06:46 UTC
From: aes <siegman@stanford.edu>
Message-ID: <siegman-FB6CD8.12064515042002@usenet.stanford.edu>
Source record: 44677
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

I'm an older guy who spends much of the winter doing day hikes into the Lake Tahoe backcountry on skiis, going maybe 4 or 5 miles into the woods or up canyons, most often alone (not counting my dog . . .).

Usually someone knows where I'm going, and I've been carrying a cell phone for possible accidents or medical emergencies, but cellular coverage is not always complete. So, I'm wondering about ham radio gear (or CB?) for possible emergency communication.

Question is: Any specific recommendations for a Radio Shack or other handheld unit that I could buy and just toss in the bottom of my backpack for possible emergency use? (No interest in chatting while on trail; just want an emergency unit just in case.)

(I'm told there are some repeaters in the Lake Tahoe region at 146-7, 224 and 442 MHz frequencies, and am digging further into this.).

Would a CB unit have any chance of having sufficient coverage?

4973. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:16:56 UTC
From: andy <music@soon.com>
Message-ID: <a9f93c$uh8$2@newsg3.svr.pol.co.uk>
Source record: 44679
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"Stagger Lee" <SLee@houston-hunks.com> wrote in message
news:a9e9a4$9n3$0@dosa.alt.net...
>
> On Mon, 15 Apr 2002 11:47:11 +0200, atg <telexish@nettaxi.com> wrote:
> : What's this attack about? No, wait, I am sure I don't want to know.

> AB8MQ needs no reason to attack, as he is quite demented. We usually
> ignore him during adult conversations.

Your message was cross posted to uk.radio.amateur where we also have someone
remarkably similar to your description.

I wonder if they are related in some way...

4974. Looking for Small Display Lamps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:17:20 UTC
From: jim@bay-tech.com
Message-ID: <3cbb272e.446814905@news.onvoy.net>
Source record: 44678
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

I've got a growing number of 2 meter rigs that need new lamps to illuminate the display and the keys. The lamps that the Azden rigs used are 8V and are 3mm dia x 6mm long. I've seen these lamps used in Alpine car radios also.

Does anyone know of a source for these small lamps?

Thanks in advance.

Jim

4975. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:25:01 UTC
From: AB8MQ <kc8jbo@alt.net>
Message-ID: <a9f9h9$b1s$0@dosa.alt.net>
Source record: 44680
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"Ed Juge/NM" <ed_juge@zianet.com> wrote in message
news:3cbae246.0@oracle.zianet.com...
> Hi Barry...
>
> I'm curious --for future reference-- why do you like the LMR 400 better?
>
> Thanks... Ed, W5EJ

I don't know about Barry, but the low loss of the LMR-400 was what sold me.
On 20 meters the attenuation is only 0.466 dB/100 feet.

>
> "Barry" <w2Xup@mindspring.com> wrote in message
> news:3cba0a37.29142594@news.mindspring.com...
> > On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
> > wrote:
> >
> > >What COAX is the best for use on 160 meters through 70cm?
> > >Belden 9913 or
> > >LMR 400?
> > >It will be an outside run of <100 feet not buried.
> > >
> > >
> > >
> > >
> >
> > I've used both and prefer LMR400. Don't use either as a rotor loop,
> > and no sharp bends.
> > Barry W2UP
> >
> > --
> > Note - Remove the X from my e-mail address for direct replies
>
>

4976. Re: Looking for Small Display Lamps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:28:31 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ubmag8d73jrkee@corp.supernews.com>
Source record: 44681
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

A 12 volt lamp will work fine, but burn slightly dimmer...although they will
last longer! Radio Shack carries them.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Jim" <jim@bay-tech.com> wrote in message
news:3cbb272e.446814905@news.onvoy.net...
> I've got a growing number of 2 meter rigs that need new lamps to
> illuminate the display and the keys. The lamps that the Azden rigs
> used are 8V and are 3mm dia x 6mm long. I've seen these lamps used in
> Alpine car radios also.
>
> Does anyone know of a source for these small lamps?
>
> Thanks in advance.
>
> Jim
>

4977. Website Update de ON1OE special SSTV

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:39:29 UTC
From: ON1OE <on1oe@amsat.org>
Message-ID: <3cbb2de2$0$6965$ba620e4c@news.skynet.be>
Source record: 44683

Hello OM,

New update from my SSTV website.

http://www.on1oe.tk

Thanks for your visite.

Regards,
Patrick ON1OE
(qrv on iLink)

4978. For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:41:17 UTC
From: TexasSteven <rothrock@nospamforme.stic.net>
Message-ID: <3cbb2b7b$0$3688$39cecf19@nnrp1.twtelecom.net>
Source record: 44682

Collins 180-L2 & CU-991/AR wire tuners for 618T $150
Windows98SE OEM w/disk/CD/doc- sealed/unopened $50ea
Elenco F1225 1GHz bench freq counter $175
RS 2040 100ch tabletop scanner $125
Dentron GLA1000 HF amp w/manl 90w in-450w out $275
Kwd TS-820 HF rig w/CW filter/built-in PS $275

Contact

Jeff N5MNW (512) 255-6753 Austin,Texas USA

Or Email him at: N5MNW@arrl.net

4979. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 19:47:15 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <e5Gu8.95823$gA5.7556727@e3500-atl2.usenetserver.com>
Source record: 44684
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

First off, you might want to obtain the books on licensing for the amateur stuff. the CB re-quires no license, but I don't know how well a handheld would work in the wilderness.
The VHF/UHF ham gear would likely work, but you will need the license. This does give
you several options in that you can call for help via the repeater, or dial up 911 and talk direct to the ES authorities if the repeaters are equipped with autopatch.

73

Jerry

aes <siegman@stanford.edu> wrote in message
news:siegman-FB6CD8.12064515042002@usenet.stanford.edu...
> I'm an older guy who spends much of the winter doing day hikes into the Lake
> Tahoe backcountry on skiis, going maybe 4 or 5 miles into the woods or up
> canyons, most often alone (not counting my dog . . .).
>
> Usually someone knows where I'm going, and I've been carrying a cell phone for
> possible accidents or medical emergencies, but cellular coverage is not always
> complete. So, I'm wondering about ham radio gear (or CB?) for possible
> emergency communication.
>
> Question is: Any specific recommendations for a Radio Shack or other handheld
> unit that I could buy and just toss in the bottom of my backpack for possible
> emergency use? (No interest in chatting while on trail; just want an emergency
> unit just in case.)
>
> (I'm told there are some repeaters in the Lake Tahoe region at 146-7, 224 and
> 442 MHz frequencies, and am digging further into this.).
>
> Would a CB unit have any chance of having sufficient coverage?

4980. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 20:08:40 UTC
From: Bob Gross <rwgross@compuserve.com>
Message-ID: <a9fbgo$a73$1@suaar1aa.prod.compuserve.com>
Source record: 44686
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

If it were a perfect world, then if you get into a medical emergency, you would be able to transmit from a mountain top and you might be heard. Unfortunately, in my experience, you won't be on a mountain top when you need to call most. More likely that you will be down in a valley.

There are exceptions, of course. A couple of years ago, some folks were climbing on the north side of Mount Shasta, and they got off route and took a long sliding fall. Broken leg, I think. They had a cell phone, so they called 911. I believe that the call was picked up somewhere in Oregon and a 911 dispatcher in Klamath Falls handled it. They were able to take a forest service ranger in by military helicopter and drop him above the injured party.

That was reported in the news since it was kind of remarkable that the 911 call was received at all, even if you are relatively high on a mountain.

---Bob Gross---

"BobC" <123@hotmail.com> wrote in message
news:ubmboqrp4c36e5@corp.supernews.com...
> Tahoe's trails are usually surrounded by mountain and
> vegetation all yr long so low power hand held radios don't
> provide the absolute coverage you might need. There are a
> few ham rptrs around there but I don't think I would trust
> my life to them. It would be best to get a ham ticket but in
> the case of an emergency you could use the radio to get help
> without the ticket.

4981. Kenwood TR-2500 or TR-2600 alkaline pack needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 20:26:17 UTC
From: jw@desnews.com
Message-ID: <c9467f85.0204151226.42af235@posting.google.com>
Source record: 44687

Anyone have an alkaline pack in their junk box? I am looking to find
one. Let me know. Thanks.
Jerry Wellman (W7SAR)
jw@desnews.com

4982. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 20:35:46 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3CBB3998.2CDE0485@icok.net>
Source record: 44688
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

aes,
Stick with your cell phone, it's coverage in
the Lake tahoe area is complete enough. Stay
out of caves.
'Doc

4983. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 21:09:52 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CBB41A0.23CAFD9@dialpoint.net>
Source record: 44690
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

If you had a loss of 3 db at 150 mhz then something is wrong for 9913.
Using about 90 watts I have measured slightly less than 3 db at 432 mhz
for 100 feet. This was with 2 differant pieces of coax, one terminated
with pl259 connectors and the other with N type connectos. I did have
to use some adaptors but forgot what kind or how many. The losses of
the connectors were not taken away so the loss of the coax would really
be less than measured. I used a Bird meter and a Struthers (sp)
military wattmeter to double check the results.

Are you sure that was 9913 or was it just some other rg-8 size you were
using ? The run of the mill rg-8 will loose about 3 db at 150 mhz and
about 6 db at 450 mhz.

Ed Juge/NM wrote:

> Also, be aware that with 100 feet you will have losses, especially at UHF.
> I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once. Before
> I put it up, I put a Bird wattmeter on the transmitter and read 100 watts
> output. Put it at the other end of the cable and read 50 watts. You can
> imagine what it might have been at UHF. I seriously doubt LMR400 would do
> better.

4984. Re: Looking for Small Display Lamps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 21:42:18 UTC
From: Frank Dinger <gm0csz.kn6wh@ntlworld.com>
Message-ID: <VRHu8.20952$sL6.3627769@news11-gui.server.ntli.net>
Source record: 44689
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

> I've got a growing number of 2 meter rigs that need new lamps to
> illuminate the display and the keys. The lamps that the Azden rigs
> used are 8V and are 3mm dia x 6mm long. I've seen these lamps used in
> Alpine car radios also.
>
> Does anyone know of a source for these small lamps?
=========
Suggest you replace these lamps with a LED + suitable dropping resistor.
That will solve the bulb problems (probably) forever.
Good Luck.

Frank gm0csz.kn6wh@ntlworld.com

4985. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 21:51:27 UTC
From: BobC <123@hotmail.com>
Message-ID: <ubmboqrp4c36e5@corp.supernews.com>
Source record: 44685
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

"aes" <siegman@stanford.edu> wrote in message
news:siegman-FB6CD8.12064515042002@usenet.stanford.edu...
> I'm an older guy who spends much of the winter doing day
hikes into the Lake
> Tahoe backcountry on skiis, going maybe 4 or 5 miles into
the woods or up
> canyons, most often alone (not counting my dog . . .).
>
> Usually someone knows where I'm going, and I've been
carrying a cell phone for
> possible accidents or medical emergencies, but cellular
coverage is not always
> complete. So, I'm wondering about ham radio gear (or CB?)
for possible
> emergency communication.
>
> Question is: Any specific recommendations for a Radio
Shack or other handheld
> unit that I could buy and just toss in the bottom of my
backpack for possible
> emergency use? (No interest in chatting while on trail;
just want an emergency
> unit just in case.)
>
> (I'm told there are some repeaters in the Lake Tahoe
region at 146-7, 224 and
> 442 MHz frequencies, and am digging further into this.).
>
> Would a CB unit have any chance of having sufficient
coverage?

CB is definitely out. No one around there is listening for a weak cb signal. Next to the cellphone you might look into a EIPRB or similar device. I may have the initials wrong on that. It's a emergency transmitter beacon that works with satellites. You can find these devices on lifeboats and aircraft. These devices will get everyone's attention so you need to be careful in not turning it on by accident. The Search and Rescue people have located these things down to someone's automobile trunk a time or two.

Tahoe's trails are usually surrounded by mountain and vegetation all yr long so low power hand held radios don't provide the absolute coverage you might need. There are a

few ham rptrs around there but I don't think I would trust my life to them. It would be best to get a ham ticket but in the case of an emergency you could use the radio to get help without the ticket.

4986. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 22:09:22 UTC
From: Caveat <caveat@poster.com>
Message-ID: <nvhmbucfbggh5eme5ehub3figo9fb9uhm6@4ax.com>
Source record: 44691
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

On Mon, 15 Apr 2002 12:06:46 -0700, aes <siegman@stanford.edu> wrote:

>Question is: Any specific recommendations for a Radio Shack or other handheld
>unit that I could buy and just toss in the bottom of my backpack for possible
>emergency use? (No interest in chatting while on trail; just want an emergency
>unit just in case.)

It's not quite that simple, I'm afraid. You need a license, not only to make it legal, but to know what you are doing on an amateur frequency--especially attempting to use repeaters.

Handheld amateur band radios are not simple (or cheap) devices, where you just have to turn it on, push a button, and talk. Frequencies have to be programmed in and you must know where the repeaters are and if it's likely you could access them from your particular location.

Operating VHF/UHF repeaters require knowledge of what the repeater offset is, what sub-tone codes are required to access the machine, what the protocol is for making a call (you must give your callsign first) and how the autopatch works (what keypad sequences are needed to be entered to operate the patch, or even if it is an autopatch repeater). Improper (or unlicensed) operation will most likely prompt the repeater control operator to shut off your attempts.

There are lots of sources for help in getting a license and learning what you need to know and newcomers are warmly welcomed and assisted by the many hams in the Tahoe area. But unlicensed operations are not tolerated well by hams on their bands and won't get very far trying to fake it.

To learn more: http://www.arrl.org/hamradio.html

Caveat

4987. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 22:28:30 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <nlC7PAVuzq3Vtng9ttA9LIp=CeC9@4ax.com>
Source record: 44692

aes <siegman@stanford.edu> wrote:

>I'm an older guy who spends much of the winter doing day hikes into the Lake
>Tahoe backcountry on skiis, going maybe 4 or 5 miles into the woods or up
>canyons, most often alone (not counting my dog . . .).

For a person with no amateur radio license, you're best bet would be your cell phone. Go to your nearest cell phone outlet store, and see if they have some sort of extra powerful setup -- a higher power phone, a better antenna, a bigger battery pack, whatever, that would give you more range.

And when you're hiking, if the little antenna symbol disappears from your phone display, go no further. You're out of range.

>
>Usually someone knows where I'm going, and I've been carrying a cell phone for
>possible accidents or medical emergencies, but cellular coverage is not always
>complete. So, I'm wondering about ham radio gear (or CB?) for possible
>emergency communication.
>
>Question is: Any specific recommendations for a Radio Shack or other handheld
>unit that I could buy and just toss in the bottom of my backpack for possible
>emergency use? (No interest in chatting while on trail; just want an emergency
>unit just in case.)
>
>(I'm told there are some repeaters in the Lake Tahoe region at 146-7, 224 and
>442 MHz frequencies, and am digging further into this.).

Without a ham radio license, stay off the above.
>
>Would a CB unit have any chance of having sufficient coverage?

You might try Radio Shack and look at what they have in the way of CB or Family radios. But that would require two radios, and someone close enough to you for the two radios to connect, and for someone to be on the other radio.

Another idea -- I'm not that familiar with GPS satellite devices, but you might ask the folks about them at Radio Shack. There may be some sort of emergency service related to those radios.

Bob
k5qwg

4988. WTB:Dualband handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 22:51:48 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <8QIu8.18602$4D6.62@rwcrnsc52.ops.asp.att.net>
Source record: 44693

im looking for a couple of dualband handhelds...
can be most anything ,as long as they work,,and are reasonable priced...

something like the The Icom IC-T7H would be nice

monte K9DZD
k9dzdd@insightbb.com

4989. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 23:11:13 UTC
From: Sylvan Butler <Znospam+noZs_0204@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrnabmk4e.r62.Znospam+noZs_0204@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 44609
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

On Mon, 15 Apr 2002 05:07:38 GMT, W6DKN <w6dkn@qsl.net> wrote:
> "Mike W" <mike@corn2.freeserve.co.uk> wrote in message
> news:3cba1353.2514923@news.freeserve.net...
>> On Sun, 14 Apr 2002 11:15:43 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
>> wrote:
>>
>> >What COAX is the best for use on 160 meters through 70cm?
>> >Belden 9913 or
>> >LMR 400?
>> >It will be an outside run of <100 feet not buried.
>> >
>> Is this a sensible question, or a troll ?
>> TV coax (albiet 75 ohm) works fine ;-)
>
> At >6 db loss (RG59) per 100 ft. at 440 mhz? Now that is surely a troll...
>:>)

Or you could use the "good stuff" (RG6) with loss <5db/100ft! :)

sdb

--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

4990. IC-765 Pin Diode Mod & PBT Mod ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-15 23:13:02 UTC
From: DCA <dalden@comcast.net>
Message-ID: <05nmbu8dj7lg8ckotl6i53jgq6ubs0o6ou@4ax.com>
Source record: 44694

I recently acquired a nice used Icom 765. I have heard reference to a mod that replaces the switching diodes with pin diodes to improve the receiver performance. Does anyone have any details on this mod? Someone told me there was an Icom service bulletin on this update but I cannot find any info on it. I do have the service manual though.

Also, there is a commonly posted mod that supposedly restores the passband tuning (PBT) function like it was on the 761. However, there appears to be some discussion as to whether this actually restores true passband tuning. Has anyone done this little mod and if so, what was your experience with it?

Thanks Very Much !

Dave KB8VJD

dalden@comcast.net

4991. WTB: Dr. DX cartridge

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 00:02:09 UTC
From: Rick Kaumeier <rkaumeier@NOSPAMearthlink.net>
Message-ID: <88qmbu05jp0lblrkiiu64tonkbdo1s4vm2@4ax.com>
Source record: 44695

If you were using a computer in your shack in the mid-80s, chances are it was the Commodore 64. That was my first "radio computer", and one of the accessories I enjoyed off the air was AEA's DX contest sim Dr. DX.

I'd like to recapture some of the fun I had in those long-lost days by finding a Dr. DX cartridge to use along with my new (to me) C-128D. If you have one gathering dust and would be willing to part with it, please contact me at k0vj@arrl.net and let's see if we can work out a deal.

73,
Rick Kï¿½VJ

4992. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 00:14:44 UTC
From: Harry <hgk@centurytel.net>
Message-ID: <3CBB6CF4.379E6A42@centurytel.net>
Source record: 44696
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

Goto
http://www.qrz.com/i/names.html

Type in your zip code. You should get a list of all amateur radio
operators in your area. Ask one of them, they should know the area the
repeaters. What I'm saying, Who better to help you get started then
somebody in your area.
Good luck!

aes wrote:
>
> I'm an older guy who spends much of the winter doing day hikes into the Lake
> Tahoe backcountry on skiis, going maybe 4 or 5 miles into the woods or up
> canyons, most often alone (not counting my dog . . .).
>
> Usually someone knows where I'm going, and I've been carrying a cell phone for
> possible accidents or medical emergencies, but cellular coverage is not always
> complete. So, I'm wondering about ham radio gear (or CB?) for possible
> emergency communication.
>
> Question is: Any specific recommendations for a Radio Shack or other handheld
> unit that I could buy and just toss in the bottom of my backpack for possible
> emergency use? (No interest in chatting while on trail; just want an emergency
> unit just in case.)
>
> (I'm told there are some repeaters in the Lake Tahoe region at 146-7, 224 and
> 442 MHz frequencies, and am digging further into this.).
>
> Would a CB unit have any chance of having sufficient coverage?

4993. FS: 1200V @1.5A DIODES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 00:43:01 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <psKu8.26400$Rw2.2105058@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44697

Have new 1200v @1.5A diodes for just 10 cents each + postage.
joehargis@worldnet.att.net

WS0E

4994. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 00:58:12 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3CBB7724.656E@erols.com>
Source record: 44598
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

W6DKN wrote:
>
> "Ed Juge/NM" <ed_juge@zianet.com> wrote in message
> news:3cbae244.0@oracle.zianet.com...
> > I used 9913, too. It's good stuff but don't put it where it'll get
> stepped
> > on or run over or twisted around a lot. Keep bends on a wide radius.
> >
> > Also, be aware that with 100 feet you will have losses, especially at
> UHF.
> > I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once.
> Before
> > I put it up, I put a Bird wattmeter on the transmitter and read 100 watts
> > output. Put it at the other end of the cable and read 50 watts. You can
> > imagine what it might have been at UHF. I seriously doubt LMR400 would do
> > better.
> >
> > The only better choice is hardline and the expense of cable and
> connectors
> > is prohibitive for most hams.
> >
> > 73... Ed, W5EJ
>
> 3 db seems rather high for an 80 foot run, but I don't know what brand of
> 9913 you used, or the quality of the connector installation. I use the 9913
> type flexible stuff from Cable Xperts on all my antennas and it has
> performed very well over the past 5 years that it has been up.
>
> Standard practice for me is to make up and test my feedlines before I put
> the antenna up, and I have tested many runs of this cable. A 100 foot run
> with quality connectors typically measures around 1.7 db at 144 mhz.
>
> However, remember that even with 3 db loss in the feedline (regardless of
> frequency), if you are feeding an antenna with any reasonable gain, this
> loss is overcome. For example, a 100 watt input into a feedline with 3 db
> loss feeding an antenna with 10 db gain (with a SWR at the rig of 1.5 to 1)
> will still have a net gain of about 6.4 db and provide around 440 watts
> ERP. (The numbers get even better if the match is measured at the antenna
> rather than the rig, due to the feedline loss affecting the SWR
> measurement)
>
> Considering the high costs of hard line and associated connectors (or the
> cost of a 400 watt amplifier), a gain antenna, a good SWR, and 9913 or LMR

> 400 feedline is a pretty cost effective trade-off... :>)
>
> 73 de W6DKN
I put up 9913 maybe about 5-8 years ago for my 2 Meter beam. When it was new, I measured 2 dB loss after I had all the connectors on it before I installed it (90') and I haven't noticed that it has deteriorated, but I was very meticulous about installing the connectors and how I installed them (going up under a box to the outside relays 1 horiz and 1 vert). I have been happy with it, I am sure if there is water in it, I would have noticed it by now. However if the LMR400 has better specs, go for it.
Dave N3DT

4995. Re: Looking for Small Display Lamps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 01:04:40 UTC
From: Andy La Varre <alavarre@amail.lavarre.nntp.org>
Message-ID: <ubo7emkf674cc@corp.supernews.com>
Source record: 44618
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

You might try

www.lightingguru.com

Email: gus@lightingguru.com

I've used their branch in NE Fort Lauderdale, FL:

LIGHT BULBSUNLIMITED
IF WE AIN'T GOT IT, WE'LL GET IT!
WHOLESALE * RETAIL * EXPORT
"For All Your Lighting Needs"
FT. LAUDERDALE
872 E Oakland Park Blvd *
Ft. Lauderdale, FL 33334
954.563.6667

They found me some arcane 240 VAC bulbs as well as some equally arcane 28 VDC ones for the helm console... Also promised to dig up some 240VAC rope lighting...

Recommended.

Cheers, Andy

"Jim" <jim@bay-tech.com> wrote in message
news:3cbb272e.446814905@news.onvoy.net...
> I've got a growing number of 2 meter rigs that need new lamps to
> illuminate the display and the keys. The lamps that the Azden rigs
> used are 8V and are 3mm dia x 6mm long. I've seen these lamps used in
> Alpine car radios also.
>
> Does anyone know of a source for these small lamps?
>
> Thanks in advance.
>
> Jim
>

4996. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 01:42:08 UTC
From: Landshark
Message-ID: <QjLu8.3951$mC6.2054348894@newssvr21.news.prodigy.com>
Source record: 44599
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

I concur with what Bob says. You will get very
sporadic signals from both Ham & cellular. What he's
describing is probably not a cheap thing, so check it
out before scraping all ideas though. Something is
better than nothing.

Landshark

--
Beware of George WA3MOJ, he is suspect to post
from different ISP's, under different screen nics just to
make harassing style posts with absolutely no useful
content at all. Currently as markbeck666@aol.comSPAM
Please forward any post to TOSUSENET@AOL.COM.
Abuse@giganews.com and complain about how this
person is using false headers with references
to their services to by pass newsreaders filters.

"BobC" <123@hotmail.com> wrote in message
news:ubmboqrp4c36e5@corp.supernews.com...
> "aes" <siegman@stanford.edu> wrote in message
> news:siegman-FB6CD8.12064515042002@usenet.stanford.edu...
> > I'm an older guy who spends much of the winter doing day
> hikes into the Lake
> > Tahoe backcountry on skiis, going maybe 4 or 5 miles into
> the woods or up
> > canyons, most often alone (not counting my dog . . .).
> >
> > Usually someone knows where I'm going, and I've been
> carrying a cell phone for
> > possible accidents or medical emergencies, but cellular
> coverage is not always
> > complete. So, I'm wondering about ham radio gear (or CB?)
> for possible
> > emergency communication.
> >
> > Question is: Any specific recommendations for a Radio
> Shack or other handheld
> > unit that I could buy and just toss in the bottom of my
> backpack for possible
> > emergency use? (No interest in chatting while on trail;
> just want an emergency
> > unit just in case.)
> >

> > (I'm told there are some repeaters in the Lake Tahoe
> region at 146-7, 224 and
> > 442 MHz frequencies, and am digging further into this.).
> >
> > Would a CB unit have any chance of having sufficient
> coverage?
>
> CB is definitely out. No one around there is listening for a
> weak cb signal. Next to the cellphone you might look into a
> EIPRB or similar device. I may have the initials wrong on
> that. It's a emergency transmitter beacon that works with
> satellites. You can find these devices on lifeboats and
> aircraft. These devices will get everyone's attention so you
> need to be careful in not turning it on by accident. The
> Search and Rescue people have located these things down to
> someone's automobile trunk a time or two.
>
> Tahoe's trails are usually surrounded by mountain and
> vegetation all yr long so low power hand held radios don't
> provide the absolute coverage you might need. There are a
> few ham rptrs around there but I don't think I would trust
> my life to them. It would be best to get a ham ticket but in
> the case of an emergency you could use the radio to get help
> without the ticket.
>
>

4997. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 01:50:57 UTC
From: dnb <dnb@comcastt.com>
Message-ID: <5sLu8.533$XV5.79008@bin4.nnrp.aus1.giganews.com>
Source record: 44600
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Comet and Diamond Antenna make mounts that attach nicely to the side lip of the hatch door. I've got two mounted near the top, on either side, and they work nicely. This area is black trim on my '97 so there is no paint to mar. Also, this mounting location is fine when you open the hatch, because the antenna lays out horizontally along the roof line, a bit outboard so it clears the roof.

4998. Re: FS: 1200V @1.5A DIODES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 01:53:37 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3CBB82DF.D2062B1D@bellatlantic.net>
Source record: 44601

I'll take $10.00 worth.. add on the postage, tell me the total, and MO
is in the mail!

'73 KI4Z

Joe Hargis wrote:

> Have new 1200v @1.5A diodes for just 10 cents each + postage.
> joehargis@worldnet.att.net
>
> WS0E

4999. Re: IC-765 Pin Diode Mod & PBT Mod ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 01:56:18 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3CBB8380.9AFF5D85@bellatlantic.net>
Source record: 44602

I have a '761.. wonder if that PIN diode mod works on the '761?

'73 KI4Z

DCA wrote:

> I recently acquired a nice used Icom 765. I have heard reference to a
> mod that replaces the switching diodes with pin diodes to improve the
> receiver performance. Does anyone have any details on this mod?
> Someone told me there was an Icom service bulletin on this update but
> I cannot find any info on it. I do have the service manual though.
>
> Also, there is a commonly posted mod that supposedly restores the
> passband tuning (PBT) function like it was on the 761. However, there
> appears to be some discussion as to whether this actually restores
> true passband tuning. Has anyone done this little mod and if so, what
> was your experience with it?
>
> Thanks Very Much !
>
> Dave KB8VJD
>
> dalden@comcast.net

5000. Re: IC-765 Pin Diode Mod & PBT Mod ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 02:00:06 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cbb82bb_1@newsa.ev1.net>
Source record: 44603

www.qsl.net/ab4oj
Has the answers you seek.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"DCA" <dalden@comcast.net> wrote in message
news:05nmbu8dj7lg8ckotl6i53jgq6ubs0o6ou@4ax.com...
> I recently acquired a nice used Icom 765. I have heard reference to a
> mod that replaces the switching diodes with pin diodes to improve the
> receiver performance. Does anyone have any details on this mod?
> Someone told me there was an Icom service bulletin on this update but
> I cannot find any info on it. I do have the service manual though.
>
> Also, there is a commonly posted mod that supposedly restores the
> passband tuning (PBT) function like it was on the 761. However, there
> appears to be some discussion as to whether this actually restores
> true passband tuning. Has anyone done this little mod and if so, what
> was your experience with it?
>
> Thanks Very Much !
>
> Dave KB8VJD
>
> dalden@comcast.net

5001. Re: Looking for Small Display Lamps

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 02:00:11 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3CBB8468.D24CE500@bellatlantic.net>
Source record: 44604
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Careful.. seen several rigs with melted lamp holders due to lamps getting too hot. Try the replacement.. if it gets HOTT.. then put a resistor in series. Melted Lamp holders can make a mess of the front panel..

'73 KI4Z

Jim wrote:

> I've got a growing number of 2 meter rigs that need new lamps to
> illuminate the display and the keys. The lamps that the Azden rigs
> used are 8V and are 3mm dia x 6mm long. I've seen these lamps used in
> Alpine car radios also.
>
> Does anyone know of a source for these small lamps?
>
> Thanks in advance.
>
> Jim

5002. Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 02:23:18 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <ZVLu8.5979$YB5.962895@news20.bellglobal.com>
Source record: 44605

Running PSK tends to get my FT900 a little warm, even at 50 watts out. I have thought about picking up a FL2100B amp, but I see in the specs it requires 100w drive for full output. Since I am only looking to get 200-300 watts out, would it be a simple matter of turning down the output on my FT900? Or by doing this would it cause problems to the transmitted signal coming out of the amp?

Thanks,

Max

5003. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 02:51:37 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a9g3hh$6bi$1@bob.news.rcn.net>
Source record: 44606
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

"Carl Walthall" <n3qom@insightbb.com> wrote:

> Should I be concern about the radio output blowing my SUV's computer??

Ew, that sounds like the makings of an old Gary Larson cartoon...

5004. WTB: Icom IC-751A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 03:10:54 UTC
From: mrscience65704@yahoo.com
Message-ID: <d9c81df0.0204151910.740deb55@posting.google.com>
Source record: 44607

Wanted: Icom 751-A. Please state price, condition, and accessories (if any).

Thanks,
Mike Wï¿½BTU

5005. Re: Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 03:36:02 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <C_Mu8.20960$HH5.2049@rwcrnsc51.ops.asp.att.net>
Source record: 44608

Tune it to full out put. Then back the output of the HF rig down for the desired output of the amp. I just started listening to PSK31 a couple weeks ago. From what I hear 50W makes you a "Big Gun".

73,
Ed KA9EES

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:ZVLu8.5979$YB5.962895@news20.bellglobal.com...
: Running PSK tends to get my FT900 a little warm, even at 50 watts out. I
: have thought about picking up a FL2100B amp, but I see in the specs it
: requires 100w drive for full output. Since I am only looking to get
200-300
: watts out, would it be a simple matter of turning down the output on my
: FT900? Or by doing this would it cause problems to the transmitted signal
: coming out of the amp?
:
: Thanks,
:
: Max
:
:

5006. SB-200 Parasitic RF Choke...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 04:31:51 UTC
From: joel <joel@cyberbest.com>
Message-ID: <hPNu8.7986$XD2.2654258323@twister1.starband.net>
Source record: 44610

Hi Gang,
I am replacing some burnt up parasitic RF chokes that attach to the anode caps of the 572's. I see it's a few turns of wire. But that's it wound on? Is it a one watt resister or a ferrite slug or what?. Considering it looks like burnt carbon and the size of a 1 watt resister, I'm leaning in that direction. Does anyone know for sure and if so the value?.. Does anyone know where these guys should resonate or the "Q"? I would think above 100MHZ?

Joe Loucka
AG4QC

5007. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 05:13:14 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <KpOu8.1122$xb.752103@monger.newsread.com>
Source record: 44611
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

"W6DKN" <w6dkn@qsl.net> wrote in message
news:VeEu8.9092$bn2.5854@nwrddc01.gnilink.net...
> "Ed Juge/NM" <ed_juge@zianet.com> wrote in message
> news:3cbae244.0@oracle.zianet.com...
> > I used 9913, too. It's good stuff but don't put it where it'll get
> stepped
> > on or run over or twisted around a lot. Keep bends on a wide radius.
> >
> > Also, be aware that with 100 feet you will have losses, especially at
> UHF.
> > I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once.
> Before
> > I put it up, I put a Bird wattmeter on the transmitter and read 100
watts
> > output. Put it at the other end of the cable and read 50 watts. You
can
> > imagine what it might have been at UHF. I seriously doubt LMR400 would
do
> > better.

Mater of fact it will. Not by much, but still 0.4 db at 440 is an advantage
where I'll take any I can get.

> >
> > The only better choice is hardline and the expense of cable and
> connectors

Even then I'd pick the larger LMR cables if purchasing new cable in that
expense range.
LMR 600 ($1.19) is a good UHF cable if the runs are not too long and the
connectors are about a half to a third the cost of 7/8ths Heliax connectors.

However you could go to LMR-900 (bout $4.00 a foot)which is pretty much the
same as heliax in performance...It will make much sharper radius bends
without damage and the connectors are only slightly less than the ones for
the Heliax.

> > is prohibitive for most hams.
> >
What? $85 plus for 7/8ths UHF Heliax connectors is high...<:-)) That was
for just one and I think the price has gone up substantially since I
purchased the last two for the repeater.

Type UHF Male for LMR 600 is $26

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> > 73... Ed, W5EJ
>
> 3 db seems rather high for an 80 foot run, but I don't know what brand of
> 9913 you used, or the quality of the connector installation. I use the
9913
> type flexible stuff from Cable Xperts on all my antennas and it has
> performed very well over the past 5 years that it has been up.
>
> Standard practice for me is to make up and test my feedlines before I put
> the antenna up, and I have tested many runs of this cable. A 100 foot run
> with quality connectors typically measures around 1.7 db at 144 mhz.
>
> However, remember that even with 3 db loss in the feedline (regardless of
> frequency), if you are feeding an antenna with any reasonable gain, this
> loss is overcome. For example, a 100 watt input into a feedline with 3 db
> loss feeding an antenna with 10 db gain (with a SWR at the rig of 1.5 to
1)
> will still have a net gain of about 6.4 db and provide around 440 watts
> ERP. (The numbers get even better if the match is measured at the antenna
> rather than the rig, due to the feedline loss affecting the SWR
> measurement)
>
> Considering the high costs of hard line and associated connectors (or the
> cost of a 400 watt amplifier), a gain antenna, a good SWR, and 9913 or LMR
> 400 feedline is a pretty cost effective trade-off... :>)
>
> 73 de W6DKN
>
>

5008. Re: IC746 VS TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 05:14:28 UTC
From: "Dana Hoggatt (KB9SSS)" <kb9sss@arrl.net>
Message-ID: <3CBBB334.D031F8EC@arrl.net>
Source record: 44612

Tom wrote:
>
> Which have the better receivers??? The original 746 or the current TS-2000
> ?? Ive been told the 746 is much better built for 100% duty for RTTY and
> PSK compared to the 2000. Would appreciate any comments on which is better
> receiver though.

There's a lot to look at. If you compare the ARRL
test results, you'll find that the 746 outperforms
the 2000 about 2:1 in SSB reception. On the other
hand, the 2000 outperforms the 746 about 5:1 in FM
reception measurements.

You really need to decide what's important to you
and look at the testing results for yourself. As
you will discover, they each have their advantages.

The 2000 has backlit keys. The 746 has a large LCD.
The 746 has Twin PassBand Tuning while the 2000 has
a more capable DSP. The 2000 has a sub-receiver for
dual watch, while the 746 has a scanning spectrum
display. The 2000 has better sattelite capabilities
while the 746 has better AM performance. 100& duty
cycle is no sweat for the 746, but then UHF bands
are no sweat for the 2000.

And that's just a sampling of the differences. You
will find supporters and detractors for each. You
shouldn't hold out much hope for concensus on the NG.

I STRONGLY urge that you find these rigs somewhere
(dealer, club, contact, etc...) and try them out.
More important than any test measurement is how well
the radio fits your usage style. Nothing you read
will reveal this (the most important) aspect to you.

Good luck.

Dana, KB9SSS

5009. Lot's Of Radio and Other Equip. 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 05:36:23 UTC
From: Radiodoc <radiodoc@docsradioden.com>
Message-ID: <pLOu8.4047$aW.2129077501@newssvr21.news.prodigy.com>
Source record: 44613

Visit http://docsradioden.com
for more listings and pictures. Some items are negotiable.
All trades considered.

Decibel Products UHF bandpass cavity,$75.00
Kenwood TR2500 2 Mtr handheld and Radio Shack Simplex Reperater combo.
$75.00
Homebrew 10 meter amplifier $90.00
Eico Grid Dip Meter $30.00
Systron Donner 20Hz-512 Mhz Frequency Counter $75.00
Henry/Tempo 2 Meter FM amplifier $50.00
ICOm IC-U12 Commercial/Ham Programmable 406-470 Mhz Handhelds (No
Batteries) $30.00 Ea.
Kenwood Twin R599D/T599D, Super clean with manuals, no transceive cable
$375.00
Siltronics Model 90-6 VFO $60.00
Signal Engineering Thunder 8, 10/11 meter Vertical Beam antenna $100.00
The Fisher Model PR-6 mono Tube Preamplifier, 2 Avail. $30
GE Master Executive II UHF Transceiver (No Control Head) $40.00
Precision Series E200-3 Signal generator $40.00
Power One 11.4VDC to 15.8VDC, 22 Amp linear adjustable Power Supply $40.00
Jerrold and Craftsman Cable TV Power Combiners, Line Extenders and Splitters
(Various Prices)
Unimeterics Sea Hawk 88, Marine Transceiver, US and Intl. 1W/25W $50.00
Central Dynamics Video Processing equipment $100 for the whole rack
Gonset GSB201 HF Linear amplifier, four 572B tubes,Manual,Super Clean $400

Thanks for looking and 73's
Mike N6KYD

http://www.docsradioden.com

5010. Comtech ATV modules

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 06:08:27 UTC
From: "J.F. FOURCADIER" <jf.fourcadierNO@SPAMwanadoo.fr>
Message-ID: <a9gf05mja2@wanadoo.fr>
Source record: 44615

The pre-emphasis of the Comtech modules:

http://perso.wanadoo.fr/jf.fourcadier/index_e.htm

--

73 et B5+ de Jean-Fran&#65533;ois FOURCADIER F4DAY

5011. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 07:04:28 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cbbbf2a.0@oracle.zianet.com>
Source record: 44614
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Sorry, I missed W6DKN's original question...

It was Belden cable and the connectors were silver-plated. It worked quite
well but I was still quite surprised at the losses. Connector installation
should have been fine... been doing it for 50 years including about 12 years
professionally.

73... Ed

"Dave" <dwthomas@erols.com> wrote in message news:3CBB7724.656E@erols.com...
> W6DKN wrote:
> >
> > "Ed Juge/NM" <ed_juge@zianet.com> wrote in message
> > news:3cbae244.0@oracle.zianet.com...
> > > I used 9913, too. It's good stuff but don't put it where it'll get
> > stepped
> > > on or run over or twisted around a lot. Keep bends on a wide radius.
> > >
> > > Also, be aware that with 100 feet you will have losses, especially at
> > UHF.
> > > I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once.
> > Before
> > > I put it up, I put a Bird wattmeter on the transmitter and read 100
watts
> > > output. Put it at the other end of the cable and read 50 watts. You
can
> > > imagine what it might have been at UHF. I seriously doubt LMR400 would
do
> > > better.
> > >
> > > The only better choice is hardline and the expense of cable and
> > connectors
> > > is prohibitive for most hams.
> > >
> > > 73... Ed, W5EJ
> >
> > 3 db seems rather high for an 80 foot run, but I don't know what brand
of
> > 9913 you used, or the quality of the connector installation. I use the
9913
> > type flexible stuff from Cable Xperts on all my antennas and it has
> > performed very well over the past 5 years that it has been up.
> >
> > Standard practice for me is to make up and test my feedlines before I

put
> > the antenna up, and I have tested many runs of this cable. A 100 foot
run
> > with quality connectors typically measures around 1.7 db at 144 mhz.
> >
> > However, remember that even with 3 db loss in the feedline (regardless
of
> > frequency), if you are feeding an antenna with any reasonable gain, this
> > loss is overcome. For example, a 100 watt input into a feedline with 3
db
> > loss feeding an antenna with 10 db gain (with a SWR at the rig of 1.5 to
1)
> > will still have a net gain of about 6.4 db and provide around 440 watts
> > ERP. (The numbers get even better if the match is measured at the
antenna
> > rather than the rig, due to the feedline loss affecting the SWR
> > measurement)
> >
> > Considering the high costs of hard line and associated connectors (or
the
> > cost of a 400 watt amplifier), a gain antenna, a good SWR, and 9913 or
LMR
> > 400 feedline is a pretty cost effective trade-off... :>)
> >
> > 73 de W6DKN
> I put up 9913 maybe about 5-8 years ago for my 2 Meter beam. When it
> was new, I measured 2 dB loss after I had all the connectors on it
> before I installed it (90') and I haven't noticed that it has
> deteriorated, but I was very meticulous about installing the connectors
> and how I installed them (going up under a box to the outside relays 1
> horiz and 1 vert). I have been happy with it, I am sure if there is
> water in it, I would have noticed it by now. However if the LMR400 has
> better specs, go for it.
> Dave N3DT

5012. Need documentation for TINY 320

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 07:53:42 UTC
From: lanturlu@excite.com
Message-ID: <3cbbd86b.1461782@news.u-picardie.fr>
Source record: 44616

Hi.

I Want the documentation (book user) for the TNC Paccom TINY 320.

Thank you very much

remove () before the adress
or F6BXH@F6BXH.FNPP.FRA.EU

5013. Re: SB-200 Parasitic RF Choke...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 12:23:31 UTC
From: Larry Gauthier <larryg5099@chartermi.net>
Message-ID: <ubo5u7n4nmi5b4@corp.supernews.com>
Source record: 44617

Joel,

The SB200 plate chokes were wound on 47 ohm 1 watt resistor bodies.

-larry
K8UT
a former ham from heath
"joel" <joel@cyberbest.com> wrote in message
news:hPNu8.7986$XD2.2654258323@twister1.starband.net...
> Hi Gang,
> I am replacing some burnt up parasitic RF chokes that attach to the anode
> caps of the 572's. I see it's a few turns of wire. But that's it wound on?
> Is it a one watt resister or a ferrite slug or what?. Considering it looks
> like burnt carbon and the size of a 1 watt resister, I'm leaning in that
> direction. Does anyone know for sure and if so the value?.. Does anyone
know
> where these guys should resonate or the "Q"? I would think above 100MHZ?
>
> Joe Loucka
> AG4QC
>
>

5014. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 12:52:40 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <s8Vu8.53484$CH1.48753@sccrnsc02>
Source record: 44619
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
news:a9g3hh$6bi$1@bob.news.rcn.net...
> "Carl Walthall" <n3qom@insightbb.com> wrote:
>
> > Should I be concern about the radio output blowing my SUV's computer??
>
> Ew, that sounds like the makings of an old Gary Larson cartoon...
>

back in the early 80's, we were putting radios in new LTD squad cars

the city insisted on having the antennas mounted ON the light
bars.............well, there was about 3 extra feet of light bar cable left
over, so the install guy made a loop around the 'computer' (actually, the
ignition module) on the left inner fender

all was well until a car was going balls-to-the-wall to an accident one day,
the driver hit the button on the mike, and the ignition died, just like
you'd turned the key off

only on one channel of the radio, and only at wide-open throttle

but boy, did we have fun 'diagnosing' the trouble.....we must have
used 5 tanks of gas 'trying to duplicate the problem'.....

5015. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 13:31:27 UTC
From: ve2vfd@remove.hotmail.spamtrap.com.now
Message-ID: <3cbc25b6.6648049@news.aei.net>
Source record: 44620
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

On Mon, 15 Apr 2002 12:06:46 -0700, aes <siegman@stanford.edu> wrote:

>Question is: Any specific recommendations for a Radio Shack or other handheld
>unit that I could buy and just toss in the bottom of my backpack for possible
>emergency use? (No interest in chatting while on trail; just want an emergency
>unit just in case.)

Forget about CB's, handheld won't get you much coverage and besides
unless you're by a highway it's not likely someone will be listening
for a distress call.

If there is repeater coverage in the area where you want to hike, then
a 2 metre ham radio will probably do the trick *most* of the time. As
someone else suggested here, go to http://www.qrz.com/i/names.html and
find out who is a ham operator in your area and they'll be able to
help you much better than any of us here.

Maybe you could get a local ham to scout out the area where you hike
with their radio to see if it's worth it for you to invest the time
and money in ham equipment and passing your license. You might be
surprised at the repeater coverages.

I've personally used a repeater in the adirondacks to call in a rescue
for a lost child a few years ago and the local hams were extremely
helpfull and professional. They had the local Rangers over in a flash
and the kid was found within a few hours.

My 2 cents...

Pat - VE2VFD

(ps: To reply by email you must take out the words "remove spamtrap now" from my address)

5016. Which of these loband are best for me?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 13:35:08 UTC
From: cordoba@wolf-web.com
Message-ID: <63d3d1c.0204160535.dd23a90@posting.google.com>
Source record: 44621
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

A friend has some radios for sale. Which of these is easiest to convert to other VHF-lo frequencies or possibly up to 6m? By easiest I mean it can be changed by dip switch/computer reprogramming/PROM swap but if not, whichever one has the most available parts and is easiest to convert with a minimum of retuning. I am assuming the two tube units would be the most difficult to work with. Are either of the Motorolas reprogrammable with a new prom or computer upload?

If you know anything about these radios please let me know as all I have are model numbers. They are all set up for at least two channels on 46 Mhz.

RCA MBA19MAII 2 chan mobile $150
GE Master-II Model LB1-44506 2 chan 100W mobile $150 w/manual
Motorola Mitrex 75V 4 chan w/ remote head and manual $225
Motorola Twin V model T61GJD-3A-PH50 2 chan 100 W mobile runs off of 6/12V $50
Comco 580-HA 2 chan tube base &extra parts $50
Comco 2 chan tube mobile $25

Thank you!!

5017. FS:Broken tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 14:28:01 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <RxWu8.54590$CH1.48834@sccrnsc02>
Source record: 44622

i have a MFJ Model 949D tuner,,300 watt built in dummy load

not sure whats wrong with it,,does seem to tune,but meter off calibration,,
i purchased this tuner used,and was supposed to be in good working
order,,but,,i cant seeem to get it to work right..
its in very good condition,with manual,and BOX
ill ship for 30.00

monte k9dzd
k9dzdd@insightbb.com

5018. Re: Which of these loband are best for me?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 14:43:31 UTC
From: gc@radix.net
Message-ID: <a9hdajofh2@news1.Radix.Net>
Source record: 44623
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <63d3d1c.0204160535.dd23a90@posting.google.com>,
Cordoba <cordoba@wolf-web.com> wrote:
>A friend has some radios for sale. Which of these is easiest to
>convert to other VHF-lo frequencies or possibly up to 6m? By easiest
>I mean it can be changed by dip switch/computer reprogramming/PROM
>swap but if not, whichever one has the most available parts and is
>easiest to convert with a minimum of retuning. I am assuming the two
>tube units would be the most difficult to work with. Are either of
>the Motorolas reprogrammable with a new prom or computer upload?
>
>If you know anything about these radios please let me know as all I
>have are model numbers. They are all set up for at least two channels
>on 46 Mhz.
>
>RCA MBA19MAII 2 chan mobile $150
>GE Master-II Model LB1-44506 2 chan 100W mobile $150 w/manual
>Motorola Mitrex 75V 4 chan w/ remote head and manual $225
>Motorola Twin V model T61GJD-3A-PH50 2 chan 100 W mobile runs off of
>6/12V $50
>Comco 580-HA 2 chan tube base &extra parts $50
>Comco 2 chan tube mobile $25
>

These are all crystal controlled radios (I am not familiar with the
RCA, but most likely it is the same vintage). That is, to set them to
a new channel frequency requires installing new crystals (a pair, one
for receive and one for transmit) for each channel. After installing
the crystals it will be necessary to retune the radio. This will require
a signal generator, 50 ua meter, RF power meter and some tuning tools.
It is also a good idea to have the manual with tuning instructions.

The Mitrek should be fairly easy to convert to 6M. The tube models
will probably require some modification, i.e., changing some tuning
capacitors.

BTW, some of the prices look kind of high.

5019. 746 Used Prices

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 14:44:07 UTC
From: Screaming Skull <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <XMWu8.379528$2J2.15842445@typhoon.southeast.rr.com>
Source record: 44624

How much can I expect to pay for a used Icom IC-746 that is anywhere from 6 months to a year old in excellent condition? Thanks!

5020. Re: Uniden President 2510

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 15:21:12 UTC
From: Steve <ai7w@NoSpam.com>
Message-ID: <a9hfh9$3hn$1@slb6.atl.mindspring.net>
Source record: 44625

The news group is call rec.radio.AMATEUR.equipment. Why would we care about an 11 meter mod?
--
Steve

"CatchTheWaves" <catchthewaves@aol.com> wrote in message news:20020415141240.02362.00001159@mb-fn.aol.com...
> Excellent condition; 12 w AM and 20+ on SSB. No scratches - includes manual and
> mobile mike. I also have the chipset in a sealed, unopened box with manual for
> many additional features. $175 firm with three-day UPS shipping included.
> Contact me directly at catchthewaves@aol.com. This is an excellent radio with
> standard mod for 11.
> Thank you,
> Harold

5021. Artificial Ground

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 15:28:08 UTC
From: Cal Barton <cal99@mindspring.com>
Message-ID: <a9hfpr$383$1@slb6.atl.mindspring.net>
Source record: 44626

Does the MFJ Artificial Ground really work? I would like to hear from anyone who has used this item as to how to best install and configure it into a station.

Thanks. Cal Barton N5RNL
n5rnl@arrl.net

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/02

5022. Re: FS:Broken tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 15:28:24 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <sqXu8.42321$G72.35052@sccrnsc01>
Source record: 44627

the tuner has been sold
thanks

"indyham" <k9dzdd@insightbb.com> wrote in message
news:RxWu8.54590$CH1.48834@sccrnsc02...
> i have a MFJ Model 949D tuner,,300 watt built in dummy load
>
> not sure whats wrong with it,,does seem to tune,but meter off
calibration,,
> i purchased this tuner used,and was supposed to be in good working
> order,,but,,i cant seeem to get it to work right..
> its in very good condition,with manual,and BOX
> ill ship for 30.00
>
> monte k9dzd
> k9dzdd@insightbb.com
>
>
>

5023. WTB: Keithley 580

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 15:43:08 UTC
From: dozertx1@aol.com
Message-ID: <20020416114308.09456.00003651@mb-fz.aol.com>
Source record: 44628

Thanks
Steve Dolan
804-550-5605

5024. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 16:16:09 UTC
From: "Bruce W...1" <bw1@corecommNOSPAM.net>
Message-ID: <3CBC4E64.9F14C6B6@corecommNOSPAM.net>
Source record: 44629
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

All good responses thusfar. I agree, forget CB.

An EPIRB would be very affective, as mentioned previously. But it might take a couple of days for your signal to work it's way thru the sattelites, FAA, local authorities, and ultimately to a SAR (search and rescue) group. Can you wait this long? A cellular telephone or amateur radio would be faster.

Key to both Amateur Radio and cellular telephones is understanding how radio waves propogate. For VHF and UHF it's basically line of sight. I know this is an oversimplification but in a general sense it's true. Getting your ham radio license will teach you all about this. This means that the receiving station needs to be on your side of the hill, or you need to hike to the top of the hill. You must know where the local cellphone towers and Amateur repeaters are located, this is crucial information.

Don't bother trying to use Amateur Radio gear without knowing what you are doing, it would not work. It's difficult to grasp while in the comfort of your own home, let a alone when you are lying in the woods with a broken leg. Again, getting your ham radio license will teach you all about this.

Sometimes I take a cell phone and sometimes a 2-meter HT. It depends on the area. In the past I've taken Amateur HF gear along for doing CW, but my code is getting pretty rusty so it stays at home now. I can't make any comments specifically on Tahoe.

5025. FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 17:00:22 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <MMYu8.31180$0a.7490872@twister.kc.rr.com>
Source record: 44630
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

This radio is in very good condition.
Just back from icom for a tune up.
Has mars mod.
Comes with mic manual powercord the bag with acc plugs and spare fuse still sealed.
org.box $760 shipped u.s only
Will send the paper work from icom along so you can see what has ben done.
E-mail mwin11@hotmail.com

5026. test

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 18:48:32 UTC
From: steve <g1to@hotmail.com>
Message-ID: <a9hrh0bch1@news.tamu.edu>
Source record: 44631

this is a test to see if I can make this work

5027. Subject line: Please Help, Carl Konefsky of Milstuf.com won't return my

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 19:10:18 UTC
From: steve <g1to@hotmail.com>
Message-ID: <a9hspq$dq7$1@news.tamu.edu>
Source record: 44632

Can anyone help me or give some advise? I am a college student who bought an incomplete radio set for $1000 (it was missing an important, hard to find cable) from Carl Konefsky nearly 2 years ago and he said he would forward the cable to me via mail (the cable was part of the original deal). Nearly a year later he finally admitted he couldn't find one and agreed to return my money if I shipped the set back. At $70 shipping out of my pocket I returned the radio. He has since sold the radio and has never done anything further than promise to return my money but never has send me a cent. He has had the radio since early last fall and no longer has it. I have plenty of emails from him promising he'd send it but nothing has happened. What can I do? I live 1500 miles away in another state. His latest excuse is he sold his camper to pay me (a couple of weeks ago) but evidently that was a joke on me too. I have his phone number (I'll give it to anyone who will help) and both I and my Dad have called him and each time he says he'll send it next or the next day or whatever... My Dad tried to help but even he gave up. I certainly would appreciate any help on what I could do next. I am going to school now and work hard for my money and all I want is to get my money back and I think Mr. Konefsky is taking advantage of me just because I'm a college student. If anyone is interested, I have copies of all the email correspondence over the course of the last nearly 2 years. Thanks to anyone who can help....Steven.

5028. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 19:37:17 UTC
From: voobner@yahoo.com
Message-ID: <fbc7a2.0204161137.a3fab1e@posting.google.com>
Source record: 44633
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

<siegman@stanford.edu> wrote
> >Question is: Any specific recommendations for a Radio Shack or other
> >handheld
> >unit that I could buy and just toss in the bottom of my backpack for possible
> >emergency use?
> >(No interest in chatting while on trail; just want an emergency
> >unit just in case.)

I don't know but I wish the folks in this NG would not be so quick to
recommend "getting a ham radio" everytime someone requires occasional
communication outside the range of FRS or CB. They make it sound like
getting a fishing permit.

-A

5029. Re: WTB:Dualband handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 20:25:49 UTC
From: AB7RS <ab7rsnospam@arrl.net>
Message-ID: <ubp27voe0of0fa@corp.supernews.com>
Source record: 44634

Still have the IC-T7H for $135 or best offer.TG

"indyham" <k9dzdd@insightbb.com> wrote in message
news:8QIu8.18602$4D6.62@rwcrnsc52.ops.asp.att.net...
> im looking for a couple of dualband handhelds...
> can be most anything ,as long as they work,,and are reasonable priced...
>
> something like the The Icom IC-T7H would be nice
>
> monte K9DZD
> k9dzdd@insightbb.com
>
>
>

5030. FS Icom IC-2350H $250 Shipped!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 20:48:36 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <H10v8.46328$To6.13076574@e420r-atl1.usenetserver.com>
Source record: 44635

I have a nice Icom 2350H with original box, instruction book & all packing
plus unfilled warranty card. This radio is used but not abused at all.
$250 shipped to your door. Email for photos.
Regards,
Steve
KB7VBX

5031. Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 21:00:36 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <Uh0v8.1025$2E.29856@news2.ulv.nextra.no>
Source record: 44636

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$20! Less than 5 weeks to the drawing.

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

5032. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 21:20:22 UTC
From: geo <georgew@aol.com>
Message-ID: <aa5pbu4aaivt9ijp8db5iqf9m0si95jolv@4ax.com>
Source record: 44637

Back from a tune up. Boy you must think everyone here is stupid.

On Tue, 16 Apr 2002 12:00:22 -0500, "mwin11" <mwin11@hotmail.com>
wrote:

>This radio is in very good condition.
>Just back from icom for a tune up.
>Has mars mod.
>Comes with mic manual powercord the bag with acc plugs and spare fuse still
>sealed.
>org.box $760 shipped u.s only
>Will send the paper work from icom along so you can see what has ben done.
>E-mail mwin11@hotmail.com
>

5033. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 21:26:47 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CBC9716.A92279CE@optonline.net>
Source record: 44638

And he's asking not too much less than the current "street price" for a
brand new one including the "separation kit."

-=-
Alan

geo wrote:
>
> Back from a tune up. Boy you must think everyone here is stupid.
>
> On Tue, 16 Apr 2002 12:00:22 -0500, "mwin11" <mwin11@hotmail.com>
> wrote:
>
> >This radio is in very good condition.
> >Just back from icom for a tune up.
> >Has mars mod.
> >Comes with mic manual powercord the bag with acc plugs and spare fuse still
> >sealed.
> >org.box $760 shipped u.s only
> >Will send the paper work from icom along so you can see what has ben done.

5034. Re: 746 Used Prices

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 21:55:52 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <Kp28PE70SD0XPHcA0xEDLA3UWxo0@4ax.com>
Source record: 44639

"Screaming Skull" <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com> wrote:

>How much can I expect to pay for a used Icom IC-746 that is anywhere from 6
>months to a year old in excellent condition? Thanks!
>

The advertised AES closeout price in the April QST was $1299. I'd take that and
subtract whatever you think is appropriate.

Bob
k5qwg

5035. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 22:13:14 UTC
From: Bill Hall <bhallc21@flash.net>
Message-ID: <3CBCA1C0.BA6123E4@flash.net>
Source record: 44640
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Carl:
You might consider something innovative as I had to do on a lease vehicle. I have a 99 Explorer (Limited) and there is NO spare space , so I made up two inverted "J"
brackets; bolted them to the mobile mount bracket, mounted the bracket to the bottom of the radio and hung it from the center console(open the console, hang it on and close the cover). No holes to drill, easily reachable/readable and when I leave the vehicle for an extended period, I open the console; raise the radio up and slide it under the seat. Works for me! If you're interested, e-mail me direct and I'll tell you about the "no holes visible" roof mount I made! G.I. ingenuity!

Bill kd5reg

Carl Walthall wrote:

> Hi All
>
> I have a 1998 Ford Expedition that I would like to put a 2 meter radio in.
> Can someone tell me the best position to mount the radio an antenna so that
> I dont damage the SUV?
>
> Thanks Carl

5036. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 22:30:07 UTC
From: meghertz@hotmail.com
Message-ID: <28855dc3.0204161430.6ca14da2@posting.google.com>
Source record: 44641
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"Richard" <g3cwi@*no-spam-diddly-do*tesco.net> wrote in message
news:<a9c2h0$5cm$1@news6.svr.pol.co.uk>...
> As a young RF design engineer, I recall making the same statement. The
> Senior Engineer immediately suggested that I take a 1dB drop in my pay.
> Lesson learnt.

Except that Pay is linear and doesn't follow a log. power law, so dB can't
apply.

> Lesson learnt.

Two lessons :
a) Even a complete idiot can become a Senior Engineer
b) All these years you haven't been smart enough to work out what the
proper response should have been to put the idiot in his place.

Typical G3 ;o)

MegHz

5037. Re: IC-765 Pin Diode Mod & PBT Mod ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 23:39:23 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cbcb562_2@newsa.ev1.net>
Source record: 44642

Not worth the time and expense for EITHER rig.

Find a replacement for that nasty "hissy" audio amp IC, and now your on to
something good.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Mark Hall" <vze2mhvc@bellatlantic.net> wrote in message
news:3CBB8380.9AFF5D85@bellatlantic.net...
> I have a '761.. wonder if that PIN diode mod works on the '761?
>
> '73 KI4Z
>
> DCA wrote:
>
> > I recently acquired a nice used Icom 765. I have heard reference to a
> > mod that replaces the switching diodes with pin diodes to improve the
> > receiver performance. Does anyone have any details on this mod?
> > Someone told me there was an Icom service bulletin on this update but
> > I cannot find any info on it. I do have the service manual though.
> >
> > Also, there is a commonly posted mod that supposedly restores the
> > passband tuning (PBT) function like it was on the 761. However, there
> > appears to be some discussion as to whether this actually restores
> > true passband tuning. Has anyone done this little mod and if so, what
> > was your experience with it?
> >
> > Thanks Very Much !
> >
> > Dave KB8VJD
> >
> > dalden@comcast.net
>

5038. Re: Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 23:40:13 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cbcb590_1@newsa.ev1.net>
Source record: 44643

This is a really silly question.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:ZVLu8.5979$YB5.962895@news20.bellglobal.com...
> Running PSK tends to get my FT900 a little warm, even at 50 watts out. I
> have thought about picking up a FL2100B amp, but I see in the specs it
> requires 100w drive for full output. Since I am only looking to get
200-300
> watts out, would it be a simple matter of turning down the output on my
> FT900? Or by doing this would it cause problems to the transmitted signal
> coming out of the amp?
>
> Thanks,
>
> Max
>
>

5039. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 23:42:49 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3CBCB6F8.7C4A1789@ieee.org>
Source record: 44644
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

"Bruce W...1" wrote:

> All good responses thusfar. I agree, forget CB.
>
> An EPIRB would be very affective, as mentioned previously. But it might
> take a couple of days for your signal to work it's way thru the
> sattelites, FAA, local authorities, and ultimately to a SAR (search and
> rescue) group. Can you wait this long? A cellular telephone or amateur
> radio would be faster.
>
> Key to both Amateur Radio and cellular telephones is understanding how
> radio waves propogate. For VHF and UHF it's basically line of sight. I
> know this is an oversimplification but in a general sense it's true.
> Getting your ham radio license will teach you all about this. This
> means that the receiving station needs to be on your side of the hill,
> or you need to hike to the top of the hill. You must know where the
> local cellphone towers and Amateur repeaters are located, this is
> crucial information.
>
> Don't bother trying to use Amateur Radio gear without knowing what you
> are doing, it would not work. It's difficult to grasp while in the
> comfort of your own home, let a alone when you are lying in the woods
> with a broken leg. Again, getting your ham radio license will teach you
> all about this.
>
> Sometimes I take a cell phone and sometimes a 2-meter HT. It depends on
> the area. In the past I've taken Amateur HF gear along for doing CW,
> but my code is getting pretty rusty so it stays at home now. I can't
> make any comments specifically on Tahoe.

There are a few models of "Back Packer" low power, HF radios that would be
suitable.
Most (all ?) of them are CW (code) only so knowldge of code would be
required.

High frequency (7 or 14 MHz) would get out from most any place.

Bill K7NOM

5040. Re: Artificial Ground

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-16 23:46:19 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <fJ2v8.1107$CH.1844@rwcrnsc52.ops.asp.att.net>
Source record: 44645

Yes, it will work. (It is just a coil and cap in a box so don't pay too much for it.)

It connects to the ground on your rig. A length of wire is attached to it and the
coil and cap in the box are used to resonate the length of wire to the frequency
on which you want to operate.

It will keep you from having to have a different length wire connected to the rig
for each frequency on which you wish to operate.

The only drawback is the wire will be RF hot during transmit.
If it is inside a house or apartment, that might present other problems but any other
wire being used as a counterpoise would have the same characteristics.

73
WA5VRL
Willis

5041. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 00:43:27 UTC
From: CW <clinton.magers@attbi.com>
Message-ID: <Py3v8.25011$HH5.2278@rwcrnsc51.ops.asp.att.net>
Source record: 44646
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

It is linear simply because that is the scale they wish to use. Putting it
on a logarithmic scale is certainly possible.
"Meg Hertz" <meghertz@hotmail.com> wrote in message
news:28855dc3.0204161430.6ca14da2@posting.google.com...
>
> Except that Pay is linear and doesn't follow a log. power law, so dB can't
> apply.
>
>

5042. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:06:06 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CBCCA7D.AECC211A@attbi.com>
Source record: 44647
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Meg Hertz wrote:

> > As a young RF design engineer, I recall making the same statement. The
> > Senior Engineer immediately suggested that I take a 1dB drop in my pay.
> > Lesson learnt.
>
> Except that Pay is linear and doesn't follow a log. power law, so dB can't
> apply.

??? What are you talking about? There's no such thing as a "log. power law" and anything that can be expressed
in numbers can be converted to a logarithm of some kind, including pay. What you call "log. power law" is
nothing but a ratio of two power measurements over the same impedance. Base 10 is used because it is easy to
work with and easy to visualize on scales and graphs, but it could be any other base. Decibels describe
nothing but ratios of two numbers, that is all. They are not a basic unit of measure like Volt, Ohm and such.
The reason they're used in power measurement is because it is easier to work with 60 dB than with expressions
like P1= 100000 P2, i.e. it reduces the enormous linear scale to a readable logarithmic one.

> > Lesson learnt.
>
> Two lessons :
> a) Even a complete idiot can become a Senior Engineer

The guy was right because he wanted to point out that 1 dB is not insignificant when taken personally, and one
should not take 1 dB drops for granted.

> b) All these years you haven't been smart enough to work out what the
> proper response should have been to put the idiot in his place.

If you were going to tell him what you just told us, it's better you never did, because you'd look even more
like a fool.

73 ..... WA7AA

5043. Re: Artificial Ground

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:12:20 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <Eci8PLOVBe9pRnWs7hVtzufe8LfY@4ax.com>
Source record: 44548

"Cal Barton" <cal99@mindspring.com> wrote:

>Does the MFJ Artificial Ground really work? I would like to hear from
>anyone who has used this item as to how to best install and configure it
>into a station.
>
>Thanks. Cal Barton N5RNL
>n5rnl@arrl.net

I had one (it might still be in storage); used it in an elevated station where I didn't have much of a ground; twisting the knob on the device and watching the little meter didn't seem to make any difference whatsoever in the station's performance. Others might have different experiences.

Bob
k5qwg
>
>
>
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/02
>

5044. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:31:12 UTC
From: "Bruce W...1" <bw1@corecommNOSPAM.net>
Message-ID: <3CBCD076.D6A929E9@corecommNOSPAM.net>
Source record: 44559
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

Bill Janssen wrote:
>
> There are a few models of "Back Packer" low power, HF radios that would be
> suitable.
> Most (all ?) of them are CW (code) only so knowldge of code would be
> required.
>
> High frequency (7 or 14 MHz) would get out from most any place.
>
> Bill K7NOM

==========

That was my thinking. I built a few different QRP (low power) radios for the 30-meter band. The entire setup (radio, battery pack, key, and dipole antenna) weighed one pound. I used it a couple of times in the field and it all worked fine.

Yet this rig presented a unique problem, the signal went too far. If you broke your leg in Nowhere, New York you could talk with someone in say Texas or Europe. I suppose this is better than nobody, but it's usefulness is greatly diminished after the first skip. Of course if you were in a very remote region of the world this would be great.

The solution to this problem is to move to a lower band (with a subsequently larger and heavier antenna) or just use 2-meters. I chose the latter.

AF8F

5045. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:42:44 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CBCD313.62107F1F@nettally.com>
Source record: 44549
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I bought some of the 9913F when it first came out about 1995, and likewise was disappointed in the performance vs specifications. From my as-built notes:

3.48 dB/100' @ 440 MHz
2.44 dB/100' @ 144 MHz

For comparison, I had also measured some "special" Teflon double shielded Belden RG8/U (Ethernet cable?) that I picked up surplus for $0.25/foot (wishing I bought more) and found 2.38 dB/100 @ 144 MHz. The odd-ball surplus RG8/U cable is just as good (at 2M) and cost one third of the RG9913F. I recently stripped off the cables from the tower. The 9913F looks ready for a junk heap after 5 years, the surplus teflon stuff looks like new.

At the time, I called Belden concerned that my type N connectors were to blame. Belden wasn't too concerned about the connectors I was using, saying that the cable losses were "typical". In other words, don't get too impressed by the catalog spec.

Joe

Ed Juge/NM wrote:

> Sorry, I missed W6DKN's original question...
>
> It was Belden cable and the connectors were silver-plated. It worked quite
> well but I was still quite surprised at the losses. Connector installation
> should have been fine... been doing it for 50 years including about 12 years
> professionally.
>
> 73... Ed
>
> "Dave" <dwthomas@erols.com> wrote in message news:3CBB7724.656E@erols.com...
> > W6DKN wrote:
> > >
> > > "Ed Juge/NM" <ed_juge@zianet.com> wrote in message
> > > news:3cbae244.0@oracle.zianet.com...
> > > > I used 9913, too. It's good stuff but don't put it where it'll get
> > > stepped
> > > > on or run over or twisted around a lot. Keep bends on a wide radius.
> > > >
> > > > Also, be aware that with 100 feet you will have losses, especially at
> > > UHF.
> > > > I put an 80-foot piece of brand-new 9913 on a 2-meter antenna once.
> > > Before
> > > > I put it up, I put a Bird wattmeter on the transmitter and read 100

> watts
> > > > output. Put it at the other end of the cable and read 50 watts. You
> can
> > > > imagine what it might have been at UHF. I seriously doubt LMR400 would
> do
> > > > better.
> > > >
> > > > The only better choice is hardline and the expense of cable and
> > > connectors
> > > > is prohibitive for most hams.
> > > >
> > > > 73... Ed, W5EJ
> > >
> > > 3 db seems rather high for an 80 foot run, but I don't know what brand
> of
> > > 9913 you used, or the quality of the connector installation. I use the
> 9913
> > > type flexible stuff from Cable Xperts on all my antennas and it has
> > > performed very well over the past 5 years that it has been up.
> > >
> > > Standard practice for me is to make up and test my feedlines before I
> put
> > > the antenna up, and I have tested many runs of this cable. A 100 foot
> run
> > > with quality connectors typically measures around 1.7 db at 144 mhz.
> > >
> > > However, remember that even with 3 db loss in the feedline (regardless
> of
> > > frequency), if you are feeding an antenna with any reasonable gain, this
> > > loss is overcome. For example, a 100 watt input into a feedline with 3
> db
> > > loss feeding an antenna with 10 db gain (with a SWR at the rig of 1.5 to
> 1)
> > > will still have a net gain of about 6.4 db and provide around 440 watts
> > > ERP. (The numbers get even better if the match is measured at the
> antenna
> > > rather than the rig, due to the feedline loss affecting the SWR
> > > measurement)
> > >
> > > Considering the high costs of hard line and associated connectors (or
> the
> > > cost of a 400 watt amplifier), a gain antenna, a good SWR, and 9913 or
> LMR
> > > 400 feedline is a pretty cost effective trade-off... :>)
> > >
> > > 73 de W6DKN
> > I put up 9913 maybe about 5-8 years ago for my 2 Meter beam. When it
> > was new, I measured 2 dB loss after I had all the connectors on it
> > before I installed it (90') and I haven't noticed that it has
> > deteriorated, but I was very meticulous about installing the connectors

> > and how I installed them (going up under a box to the outside relays 1
> > horiz and 1 vert). I have been happy with it, I am sure if there is
> > water in it, I would have noticed it by now. However if the LMR400 has
> > better specs, go for it.
> > Dave N3DT

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Our studies have shown that this horrible force is so dangerous to society at large that laws are being drawn up at this very moment
to stop it forever! Cruel and inhuman punishments are being carefully described in tiny paragraphs so they won't conflict with the constitution (which, itself, is being modified in order to accommodate THE FUTURE)." -F.Z.

5046. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:49:02 UTC
From: TravisGood@aol.com
Message-ID: <66ba6d6b.0204161749.ac7ee86@posting.google.com>
Source record: 44550

N9NWO <2121d@gte.net> wrote in message news:<3CBAF3B5.27D5ADE8@gte.net>...

> "Internet key" for access to "WIRES"
> (Wide coverage Internet Repeater Enhancement System)

So, does anybody know what the WiRES system is?

I'd love to know more. Travis

5047. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:56:20 UTC
From: "Bruce W...1" <bw1@corecommNOSPAM.net>
Message-ID: <3CBCD663.F5101FF1@corecommNOSPAM.net>
Source record: 44551
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

Bill Janssen wrote:
>
> There are a few models of "Back Packer" low power, HF radios that would be
> suitable.
> Most (all ?) of them are CW (code) only so knowldge of code would be
> required.
>
> High frequency (7 or 14 MHz) would get out from most any place.
>
> Bill K7NOM
==========

I wanted to add a comment about a mode of communication used mostly by
the military. It's called NVIS (Near Vertical Incidence Skywave). You
basically lay an HF antenna on the ground and pump a kilowatt into it.
The signal goes pretty much straight up then bounces straight down.
This lets you talk to someone in the next valley over, while hiding you
from enemys with radio direction finding gear on the ground.

This would be great for us backpackers, if someone else carried the
amplifier and generator.

5048. Re: Ten Tec Omni A Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 01:57:32 UTC
From: "Chris M. Bridges" <n4fan@bellsouth.net>
Message-ID: <TB4v8.103552$gA5.8230160@e3500-atl2.usenetserver.com>
Source record: 44552

Here is a web page abot PTO Rebuild, it is a Century PTO but the same as
Omni PTO.
http://www.tpoint.net/~n5fc/c21_pto.htm
N4FAN
Chris

<k3rij@yahoo.com> wrote in message
news:3ca5c993.5267648@online.magnus1.com...
> Hi:
>
> Is there anyone out there who still owns a Ten Tec Omni A?
>
> I have an early one. I am the original owner.
>
> The PTO has become very sluggish. Of course the lubricant has problem
> gone south.
>
> I am trying to find a solution to the problem.
>
> Just how the PTO is driven is a mystery.
>
> Thanks
>
> Jim K. AE3W
>
> e-mail jmkitzmi@fc.capaccess.org

5049. Re: 746 Used Prices

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 02:00:30 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <2H4v8.1434$F_6.13973@newsfeed.intelenet.net>
Source record: 44553

$900 range
"Screaming Skull" <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
wrote in message news:XMWu8.379528$2J2.15842445@typhoon.southeast.rr.com...
> How much can I expect to pay for a used Icom IC-746 that is anywhere from
6
> months to a year old in excellent condition? Thanks!
>
>

5050. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 02:02:04 UTC
From: matt weber <matthеww50@cox.net>
Message-ID: <fnlpbugp9k9b45osq5gae6j56ladh60ekr@4ax.com>
Source record: 44554
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

On Mon, 15 Apr 2002 08:22:15 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
wrote:

>Hi, Michael...
>
>I bought a roll of 500 feet of the 9913 flex. The insulation around the
>center wire is some kind of foam but "solid" not like the "bead" of
>insulation that coils around the center conductor in 9913 itself. Also,
>when I was separating the shield and center wire to connect it, I bent the
>center wire on maybe a 2" radius and the insulation "snapped" in two. I was
>distressed to see this happen. Had I known, I would have gone for the
>"real" 9913 instead.
>
I am afraid you will discover real 9913 isn't any more flexible. About
1 meter radius is about all it is good for. What you have lost track
of is one of the reasons it has such low losses is that isn't very
flexible. That allows the use of dielectric materials with lower
losses.

The The foam inner dielectric is much lower loss at UHF frequencies
then solid plastic, and the solid core has lower losses then stranded,
and the nice big center conductor has a nice big surface area, which
is where the energy actually travels anyway.

The lowest loss cables aren't flexible at ALL.....

5051. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 02:08:57 UTC
From: "Bruce W...1" <bw1@corecommNOSPAM.net>
Message-ID: <3CBCD957.8B8C9EA7@corecommNOSPAM.net>
Source record: 44555
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

BobC wrote:

> CB is definitely out. No one around there is listening for a
> weak cb signal. Next to the cellphone you might look into a
> EIPRB or similar device. I may have the initials wrong on
> that. It's a emergency transmitter beacon that works with
> satellites. You can find these devices on lifeboats and
> aircraft. These devices will get everyone's attention so you
> need to be careful in not turning it on by accident. The
> Search and Rescue people have located these things down to
> someone's automobile trunk a time or two.
>
> Tahoe's trails are usually surrounded by mountain and
> vegetation all yr long so low power hand held radios don't
> provide the absolute coverage you might need. There are a
> few ham rptrs around there but I don't think I would trust
> my life to them. It would be best to get a ham ticket but in
> the case of an emergency you could use the radio to get help
> without the ticket.
==========

Mention should be made of the ARRL Wilderness Protocol. This encourages hams to listen on 2-meters once an hour for distress signals. Go here for a little more information:

http://www.liscar.org/wilderne.htm

So a 2-meter radio can be affective without a repeater, if there's another radio amateur in the area.

5052. FS: Ten Tec 2m Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 02:18:13 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cbcdb97$0$1524$4c5ecdc7@news.erinet.com>
Source record: 44557
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Ten Tec 1210 10 meter to 2 meter all mode transverter looks and works
perfect with manual
$90 shipped
73
Tim
NZ8J

5053. FS: Optoelectronics Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 02:21:28 UTC
From: Craig Cool <cool1986@earthlink.net>
Message-ID: <I_4v8.14603$L1.1129367@newsread2.prod.itd.earthlink.net>
Source record: 44558

Reason for selling: need money for medical bills.

Xplorer LTR Test Receiver (High Speed, Nearfield Receiver)
Serial 2053010...$495

M1 Micro Handicounter (Frequency Counter) Serial 862080...$125

Both units include charger, telescoping antenna, owners manual, and original box. Used approximately 2 hours to test 2-way radios and then put away in closet.

Both units are in absolute mint condition. In fact, you might as well call them brand new. I would like to sell these to someone who can use them. Pricing includes shipping via insured USPS Priority Mail to your front door. I am located in Plano, Texas.

Please email for further details. Thank you.

Craig Cool cool1986@earthlink.net

5054. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 02:27:10 UTC
From: Bob Gross <rwgross@compuserve.com>
Message-ID: <a9im27$a2e$1@suaar1ac.prod.compuserve.com>
Source record: 44556
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

Oddly enough, that HF antenna and the kilowatt generator was exactly what was used 30 years ago in the US Army, actually mostly for the Forward Air Controller to be able to call in the B-52 strike. Of course, I was only a tiny child at the time.

---Bob Gross---

"Bruce W...1" <bw1@corecommNOSPAM.net> wrote in message news:3CBCD663.F5101FF1@corecommNOSPAM.net...
> I wanted to add a comment about a mode of communication used mostly by
> the military. It's called NVIS (Near Vertical Incidence Skywave). You
> basically lay an HF antenna on the ground and pump a kilowatt into it.
> The signal goes pretty much straight up then bounces straight down.
> This lets you talk to someone in the next valley over, while hiding you
> from enemys with radio direction finding gear on the ground.
>
> This would be great for us backpackers, if someone else carried the
> amplifier and generator.

5055. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 03:24:37 UTC
From: "Bruce W...1" <bw1@corecommNOSPAM.net>
Message-ID: <3CBCEB14.70EFB1AA@corecommNOSPAM.net>
Source record: 44560
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.backcountry,rec.radio.cb

Bob Gross wrote:
>
> Oddly enough, that HF antenna and the kilowatt generator was exactly what
> was used 30 years ago in the US Army, actually mostly for the Forward Air
> Controller to be able to call in the B-52 strike. Of course, I was only a
> tiny child at the time.
>
> ---Bob Gross---
>
==========

Of course. You're much bigger now.

5056. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 04:01:56 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <Us6v8.1446$F_6.14022@newsfeed.intelenet.net>
Source record: 44561
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

```
also 9913 is junk if u live in a wet/dry enviroment you will eventually get
water in the line and shorts will happen much better to go with rg213 mil
spec
"matt weber" <matthewww50@cox.net> wrote in message
news:fnlpbugp9k9b45osq5gae6j56ladh60ekr@4ax.com...
> On Mon, 15 Apr 2002 08:22:15 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
> wrote:
>
> >Hi, Michael...
> >
> >I bought a roll of 500 feet of the 9913 flex. The insulation around the
> >center wire is some kind of foam but "solid" not like the "bead" of
> >insulation that coils around the center conductor in 9913 itself. Also,
> >when I was separating the shield and center wire to connect it, I bent
the
> >center wire on maybe a 2" radius and the insulation "snapped" in two. I
was
> >distressed to see this happen. Had I known, I would have gone for the
> >"real" 9913 instead.
> >
> I am afraid you will discover real 9913 isn't any more flexible. About
> 1 meter radius is about all it is good for. What you have lost track
> of is one of the reasons it has such low losses is that isn't very
> flexible. That allows the use of dielectric materials with lower
> losses.
>
> The The foam inner dielectric is much lower loss at UHF frequencies
> then solid plastic, and the solid core has lower losses then stranded,
> and the nice big center conductor has a nice big surface area, which
> is where the energy actually travels anyway.
>
> The lowest loss cables aren't flexible at ALL.....
```

5057. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 04:24:10 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <KN6v8.19078$bn2.1600@nwrddc01.gnilink.net>
Source record: 44562
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Joe Leikhim" <jleikhim@nettally.com> wrote in message
news:3CBCD313.62107F1F@nettally.com...
> I bought some of the 9913F when it first came out about 1995, and
likewise was
> disappointed in the performance vs specifications. From my as-built
notes:
>
> 3.48 dB/100' @ 440 MHz
> 2.44 dB/100' @ 144 MHz
>
> For comparison, I had also measured some "special" Teflon double shielded
Belden
> RG8/U (Ethernet cable?) that I picked up surplus for $0.25/foot (wishing
I
> bought more) and found 2.38 dB/100 @ 144 MHz. The odd-ball surplus RG8/U
cable
> is just as good (at 2M) and cost one third of the RG9913F. I recently
stripped
> off the cables from the tower. The 9913F looks ready for a junk heap
after 5
> years, the surplus teflon stuff looks like new.
>
> At the time, I called Belden concerned that my type N connectors were to
blame.
> Belden wasn't too concerned about the connectors I was using, saying that
the
> cable losses were "typical". In other words, don't get too impressed by
the
> catalog spec.
>
> Joe

I, too, was not at all happy with the actual Belden stuff, but the
"improved" 9913F like Cable Xperts sells is a "different animal"
altogether... I have several runs that have been up over 5 years in the
Mohave Desert heat and sun exposure, and they are still in excellent shape.
I also have 3 runs that have been direct buried (no pvc, etc) for about 3
years now, and they still test out fine.

73 de W6DKN

>
> Ed Juge/NM wrote:
>

> > Sorry, I missed W6DKN's original question...
> >
> > It was Belden cable and the connectors were silver-plated. It worked
quite
> > well but I was still quite surprised at the losses. Connector
installation
> > should have been fine... been doing it for 50 years including about 12
years
> > professionally.
> >
> > 73... Ed
> >
> > "Dave" <dwthomas@erols.com> wrote in message
news:3CBB7724.656E@erols.com...
> > > W6DKN wrote:
> > > >
> > > > "Ed Juge/NM" <ed_juge@zianet.com> wrote in message
> > > > news:3cbae244.0@oracle.zianet.com...
> > > > > I used 9913, too. It's good stuff but don't put it where it'll
get
> > > > stepped
> > > > > on or run over or twisted around a lot. Keep bends on a wide
radius.
> > > > >
> > > > > Also, be aware that with 100 feet you will have losses,
especially at
> > > > UHF.
> > > > > I put an 80-foot piece of brand-new 9913 on a 2-meter antenna
once.
> > > > Before
> > > > > I put it up, I put a Bird wattmeter on the transmitter and read
100
> > watts
> > > > > output. Put it at the other end of the cable and read 50 watts.
You
> > can
> > > > > imagine what it might have been at UHF. I seriously doubt LMR400
would
> > do
> > > > > better.
> > > > >
> > > > > The only better choice is hardline and the expense of cable and
> > > > connectors
> > > > > is prohibitive for most hams.
> > > > >
> > > > > 73... Ed, W5EJ
> > > >
> > > > 3 db seems rather high for an 80 foot run, but I don't know what
brand
> > of

> > > > 9913 you used, or the quality of the connector installation. I use
the
> > 9913
> > > > type flexible stuff from Cable Xperts on all my antennas and it has
> > > > performed very well over the past 5 years that it has been up.
> > > >
> > > > Standard practice for me is to make up and test my feedlines before
I
> > put
> > > > the antenna up, and I have tested many runs of this cable. A 100
foot
> > run
> > > > with quality connectors typically measures around 1.7 db at 144
mhz.
> > > >
> > > > However, remember that even with 3 db loss in the feedline
(regardless
> > of
> > > > frequency), if you are feeding an antenna with any reasonable gain,
this
> > > > loss is overcome. For example, a 100 watt input into a feedline
with 3
> > db
> > > > loss feeding an antenna with 10 db gain (with a SWR at the rig of
1.5 to
> > 1)
> > > > will still have a net gain of about 6.4 db and provide around 440
watts
> > > > ERP. (The numbers get even better if the match is measured at the
> > antenna
> > > > rather than the rig, due to the feedline loss affecting the SWR
> > > > measurement)
> > > >
> > > > Considering the high costs of hard line and associated connectors
(or
> > the
> > > > cost of a 400 watt amplifier), a gain antenna, a good SWR, and 9913
or
> > LMR
> > > > 400 feedline is a pretty cost effective trade-off... :>)
> > > >
> > > > 73 de W6DKN
> > > I put up 9913 maybe about 5-8 years ago for my 2 Meter beam. When it
> > > was new, I measured 2 dB loss after I had all the connectors on it
> > > before I installed it (90') and I haven't noticed that it has
> > > deteriorated, but I was very meticulous about installing the
connectors
> > > and how I installed them (going up under a box to the outside relays
1
> > > horiz and 1 vert). I have been happy with it, I am sure if there is

> > > water in it, I would have noticed it by now. However if the LMR400
has
> > > better specs, go for it.
> > > Dave N3DT
>
> --
> Joe Leikhim K4SAT
> Jleikhim@nettally.com
>
> "Our studies have shown that this horrible force is so dangerous to
society at
> large that laws are being drawn up at this very moment
> to stop it forever! Cruel and inhuman punishments are being carefully
described
> in tiny paragraphs so they won't conflict with the constitution (which,
itself,
> is being modified in order to accommodate THE FUTURE)." -F.Z.
>
>

5058. FA: ANTENEX UHF Low Profile Phantom Antenna - NIB - No Reserve

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 04:52:05 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204162052.7ebc91e2@posting.google.com>
Source record: 44563

ONE, NEW, ANTENEX brand, Phantom model, 3db gain, 450-470 MHz,
"Transit" style, UHF Antenna. Antenex part number TRA4503. It is NEW
in the bag. This antenna mounts to a standard MOTOROLA style mount
(NOT INCLUDED IN THIS AUCTION). I have been using this style antenna
for my personal equipment and I am very happy with the results. Great
for low-profile or unmarked vehicles!

Two listings!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346936348

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1723412145

5059. FA: ANTENEX 800 Low Profile Phantom Antenna - NIB - No Reserve

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 04:55:27 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204162055.5a1156af@posting.google.com>
Source record: 44564

ONE, NEW, ANTENEX brand, Phantom model, 3db gain, 806-866 MHz,
"Transit" style, low visibility, 800 MHz Antenna. Antenex part number
TRA8063. It is NEW in the bag. This antenna mounts to a standard
MOTOROLA style mount (NOT INCLUDED IN THIS AUCTION). I have been using
this style antenna for my personal equipment and I am very happy with
the results. Great for low-profile or unmarked vehicles!

Two Listings!!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1723412596

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1723412721

5060. FT-847 strange problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 05:00:30 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a9iukb$g2l$1@news1.kornet.net>
Source record: 44567

I have an FT-847 that has suddenly developed a problem... it was not there the last time I fired the rig up. Here it is: It receives, but does not key up, anywhere below 40m... (i.e. 80 and 160m). I key the mic, or the MOX, and get an Error message, like it was trying to operate out of band. Anyone know what the problem could be, please e-mail me.

TIA

73
Brenda Ann
HL2/K7BAD

5061. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 06:45:09 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cbd1af9_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 44565
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Zoran Brlecic <WA7AA@attbi.com> wrote in message
news:3CBCCA7D.AECC211A@attbi.com...
> Decibels describe nothing but ratios of two numbers, that is all.

WRONG! Decibels describe the ratio of two _POWERS_.
That the ratio is dimensionless is neither here nor there,
for it is the fundamental definition that _POWERS_
are being compared.

Warning! Do not feed the META_TROLL! Comments
such as the above are likely to institute a childish
tirade from THE GOOD DOCTOR (who recently
signed himself as "El Culo", whatever that may mean?)
about not feeding the TROLL.

5062. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 06:45:09 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cbd1b7b_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 44566
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Zoran Brlecic <WA7AA@attbi.com> wrote in message
news:3CBCCA7D.AECC211A@attbi.com...
> Decibels describe nothing but ratios of two numbers, that is all.

WRONG! Decibels describe the ratio of two _POWERS_.
That the ratio is dimensionless is neither here nor there,
for it is the fundamental definition that _POWERS_
are being compared.

Warning! Do not feed the META_TROLL! Comments
such as the above are likely to institute a childish
tirade from THE GOOD DOCTOR (who recently
signed himself as "El Culo", whatever that may mean?)
about not feeding the TROLL.

5063. FT-847 strange problem SOLVED!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 07:13:29 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a9j6dm$t7e$1@news1.kornet.net>
Source record: 44568

Never mind good people.. I've solved the mystery. Seems the other day when we had a t-storm, we got a jolt on the electrical system.. killed one of my computer monitors.. seems also it glitched the computer in the 847.. I reset the CPU and it once again works as good as new. :)

Take care, and stay well.

73
Brenda Ann
HL2/K7BAD

5064. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 07:17:52 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a9j6lucl1@news1.kornet.net>
Source record: 44569
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

El Culo= The Ass(hole)

This is not an opinion, it's a literal translation from the Spanish..

73

"Radio Ham" <no.spam@no.spam> wrote in message
news:3cbd1b7b_2@mk-nntp-1.news.uk.worldonline.com...
>
> Zoran Brlecic <WA7AA@attbi.com> wrote in message
> news:3CBCCA7D.AECC211A@attbi.com...
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> WRONG! Decibels describe the ratio of two _POWERS_.
> That the ratio is dimensionless is neither here nor there,
> for it is the fundamental definition that _POWERS_
> are being compared.
>
> Warning! Do not feed the META_TROLL! Comments
> such as the above are likely to institute a childish
> tirade from THE GOOD DOCTOR (who recently
> signed himself as "El Culo", whatever that may mean?)
> about not feeding the TROLL.
>
>
>
>

5065. ICOM 761 battery backup.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 09:25:12 UTC
From: "J.E.Parry" <iss00f@bangor.ac.uk>
Message-ID: <3CBD3F78.A129B34@bangor.ac.uk>
Source record: 44570

Hi,

I've an ICOM IC-761 transceiver and the ability to memorize frequencies has become erratic. I presumed that this was merely a case of changing the 2032 cell but I'm a bit surprised to see that the Instruction Manual says that this should only be done by an authorised ICOM dealer or service centre... I remember hearing somewhere that the rig's 'operating system' could be also affected if this battery became exhausted so I'm concerned that I do not cause more problems as I remove the battery.

Do I need to wire a temporary supply across the battery holder whilst I change it and can I safely remove the RAM unit from the rig to do this (it appears to plug in).

I don't wish to have to use my beloved '761 as a doorstop !

John
gw3vvc

5066. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 09:52:21 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cbd4947_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 44571
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Well, if THE GOOD DOCTOR signs himself
as an ASSHOLE, we can be no more respectful
of him, than to agree with him, can we?

Brenda Ann <brandad@kornet.net> wrote in message
news:a9j6lucl1@news1.kornet.net...
> El Culo= The Ass(hole)
>
> This is not an opinion, it's a literal translation from the Spanish..
>
> 73
>
> "Radio Ham" <no.spam@no.spam> wrote in message
> news:3cbd1b7b_2@mk-nntp-1.news.uk.worldonline.com...
> >
> > Zoran Brlecic <WA7AA@attbi.com> wrote in message
> > news:3CBCCA7D.AECC211A@attbi.com...
> > > Decibels describe nothing but ratios of two numbers, that is all.
> >
> > WRONG! Decibels describe the ratio of two _POWERS_.
> > That the ratio is dimensionless is neither here nor there,
> > for it is the fundamental definition that _POWERS_
> > are being compared.
> >
> > Warning! Do not feed the META_TROLL! Comments
> > such as the above are likely to institute a childish
> > tirade from THE GOOD DOCTOR (who recently
> > signed himself as "El Culo", whatever that may mean?)
> > about not feeding the TROLL.
> >
> >
> >
> >
>
>

5067. FREE APRSPoint and Microsoft MapPoint!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 11:27:07 UTC
From: hxc98@yahoo.com
Message-ID: <aa8577c5.0204170327.77b758c4@posting.google.com>
Source record: 44572

You can win a free copy of APRSPoint, the critically acclaimed implememntation of the latest APRS standards. Just visit http://www.aprspoint.com to enter for a chance to win the APRSPoint package which includes Microsoft MapPoint 2002 and APRSPoint license key, a $149.95 value. No purchase necessary. Visit the website for details. Thanks.

5068. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 12:30:27 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CBD6AE3.BD5B4407@crosslink.net>
Source record: 44573

Alan Beagley wrote:
>
> And he's asking not too much less than the current "street price" for a
> brand new one including the "separation kit."
>
> -=-
> Alan
>
> geo wrote:
> >
> > Back from a tune up. Boy you must think everyone here is stupid.
> >
>

Like the old sow said, there's a new sucker born every minute.

5069. FS: two Tempo One's and one p/s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 13:11:06 UTC
From: k5dh@raytheon.com
Message-ID: <Kvev8.707$Bd4.4983@dfw-service2.ext.raytheon.com>
Source record: 44574
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For sale:

Two Tempo One HF xcvrs and one PS/One power supply / speaker.
They are both scruffy, the cabinet paint is really ugly, but
cabinets are not dented/rusted. Front panels show a fair bit
of wear and some scratches, but they are not "trashed". Both
rigs are dirty inside, but it looks like mostly dust and lint
rather than "grime". One has all four 10m xtals, the other
has three 10m xtals (lacks the 29.5 segment). These do not
appear to have been used on 11m CB. The rigs have NOT been
tested. Working condition is unknown, although I was told
they were at least "operational". One rig has a small toggle
switch added on the lower part of the front panel, reason for
this is unknown. PS/One cabinet is also badly scratched up,
but not dented/rusted. PS/One is dirty but not grimy. One
PS-to-xcvr cable is included. I can supply a PDF-format copy
of the manual and schematic on a CD-ROM if you need it, and
also the service manual (which isn't much, but it's free).
This gear is offered as-is. Expect it to need repair work!

Offered as a package: $125 plus shipping

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

5070. WTB: ICOM 726

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 13:22:51 UTC
From: xppq@aol.com
Message-ID: <20020417092251.27672.00003504@mb-fs.aol.com>
Source record: 44575

Want to buy: Icom 726 in clean condition. say $ 450

N7XM@qsl.net

5071. Re: 746 Used Prices

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 13:24:03 UTC
From: xppq@aol.com
Message-ID: <20020417092403.27672.00003505@mb-fs.aol.com>
Source record: 44576

900 to 1000 bucks

Josh N7XM

5072. WTB:Icom IC-706 PARTS rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 13:30:54 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <iOev8.28325$HH5.2968@rwcrnsc51.ops.asp.att.net>
Source record: 44577

im looking for a Icom 706 (original),parts rig..
i have a very nice ine,,that has a bad processor

Monte k9dzdd@insightbb.com

5073. Re: WTB:Icom IC-706 PARTS rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 14:32:21 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CBD8775.ADAB7505@optonline.net>
Source record: 44578

I think there's one on eBay right now.

-=-
Alan

indyham wrote:
>
> im looking for a Icom 706 (original),parts rig..
> i have a very nice ine,,that has a bad processor

5074. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 15:17:59 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cbe12e2.0@oracle.zianet.com>
Source record: 44596
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

You're right on all counts. I guess I didn't make my intent clear. I intended only to say that the 9913Flex is NOT as flexible as one might assume from its name.

Thanks... Ed, W5EJ

"matt weber" <matthewww50@cox.net> wrote in message news:fnlpbugp9k9b45osq5gae6j56ladh60ekr@4ax.com...
> On Mon, 15 Apr 2002 08:22:15 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
> wrote:
>
> >Hi, Michael...
> >
> >I bought a roll of 500 feet of the 9913 flex. The insulation around the
> >center wire is some kind of foam but "solid" not like the "bead" of
> >insulation that coils around the center conductor in 9913 itself. Also,
> >when I was separating the shield and center wire to connect it, I bent
> the
> >center wire on maybe a 2" radius and the insulation "snapped" in two. I
> was
> >distressed to see this happen. Had I known, I would have gone for the
> >"real" 9913 instead.
> >
> I am afraid you will discover real 9913 isn't any more flexible. About
> 1 meter radius is about all it is good for. What you have lost track
> of is one of the reasons it has such low losses is that isn't very
> flexible. That allows the use of dielectric materials with lower
> losses.
>
> The The foam inner dielectric is much lower loss at UHF frequencies
> then solid plastic, and the solid core has lower losses then stranded,
> and the nice big center conductor has a nice big surface area, which
> is where the energy actually travels anyway.
>
> The lowest loss cables aren't flexible at ALL.....

5075. WTT Kenwood TS-870 for Icom Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 17:19:50 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CBDAF01.A2107482@earthlink.net>
Source record: 44579

I have an absolutely MINT Kenwood TS-870S (Ser. no. 70600100) that I
would like to trade toward an Icom 756 Pro in like condition. If
interested please send condition, serial number and terms.
Thanks,
Joe Moraine, W5LX

5076. WTT Kenwood TS-870S For Icom 756 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 17:23:04 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CBDAFBD.2C96CE2B@earthlink.net>
Source record: 44580

I have an absolutely MINT Kenwood TS-870S (Ser. no. 70600100) that I
would like to trade toward an Icom 756 Pro in like condition. If
interested please send condition, serial number and terms.
Thanks,
Joe Moraine, W5LX

5077. FS HP 410B with Probe

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 17:27:14 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Sfiv8.16200$L1.1254761@newsread2.prod.itd.earthlink.net>
Source record: 44581

FOR SALE Hewlett Packard HP410B VTVM. Excellent
physical and electrical condition. Checked out with all
cables and includes the AC probe, copy of the manual.
This one was purchased from Tucker
Electronics when they had a big sale on these meters. I
went to their store and hand picked this unit. It is very
nice. I have only used it once. $150.00 plus shipping.
Thanks, Charlie Hugg, K5MBX

5078. PMR help wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 18:04:54 UTC
From: "Alexander S. Wood" <alec_wood@nospamplease.ntlworld.com>
Message-ID: <vPiv8.44781$C21.8394221@news6-win.server.ntlworld.com>
Source record: 44582
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Anyone got any info on Marconi RC748 radio.

Looking to convert for ham use

Thanks

Alec Wood M1BNK

5079. PMR help wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 18:04:54 UTC
From: "Alexander S. Wood" <alec_wood@nospamplease.ntlworld.com>
Message-ID: <RQiv8.44788$C21.8395985@news6-win.server.ntlworld.com>
Source record: 44583
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Anyone got any info on Marconi RC748 radio.

Looking to convert for ham use

Thanks

Alec Wood M1BNK

5080. UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 18:23:10 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <i4jv8.5199$CH.2905@rwcrnsc52.ops.asp.att.net>
Source record: 44584
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

I am putting up a Diamond dual band vertical antenna. It will be for 2m and
70cm with about 60 feet of LMR400 coax never run underground.
My problem is should I buy the antenna with the UHF or the N connector? What
are the pro's and con's to both? Is a UHF the same as a PL259?
And if one connector is better than the other then why is there any choice?
Also I have experience in soldering up PL259's but no experience with N
connectors. Are they hard to solder up to coax?

5081. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 18:55:58 UTC
From: "H. Adam Stevens" <solo@totalaccess.net>
Message-ID: <ubrhat26pfrk9b@corp.supernews.com>
Source record: 44585
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

The N connector is a constant impedance, where the UHF, or PL259 is not.
Especially if you're going to run some power on 70 cm, the N is preferable,
moreso at higher frequencies.
Why are there so many connectors? I dunno. The history probably involes the
military.
My Collins S-Line uses RCA connectors at the 100W level and N connectors at
high power.
N connectors are no more difficult to assemble than PL259 (UHF) connectors
73
H.
NQ5H

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:i4jv8.5199$CH.2905@rwcrnsc52.ops.asp.att.net...
> I am putting up a Diamond dual band vertical antenna. It will be for 2m
and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector?
What
> are the pro's and con's to both? Is a UHF the same as a PL259?
> And if one connector is better than the other then why is there any
choice?
> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?
>
>

5082. Re: Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 19:06:04 UTC
From: mike coslo <mjc5@psu.edu>
Message-ID: <3CBDC79E.2CDD5FEE@psu.edu>
Source record: 44587

You really want to run *that* much power on PSK31? You would be better served by turning the power down. 30 watts or lower. I usually use 10, and that isn't considered all that low for the mode.

- Mike KB3EIA -

VE3TMT wrote:
>
> Running PSK tends to get my FT900 a little warm, even at 50 watts out. I
> have thought about picking up a FL2100B amp, but I see in the specs it
> requires 100w drive for full output. Since I am only looking to get 200-300
> watts out, would it be a simple matter of turning down the output on my
> FT900? Or by doing this would it cause problems to the transmitted signal
> coming out of the amp?
>
> Thanks,
>
> Max

5083. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 19:15:24 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <gRjv8.24979$bn2.13256@nwrddc01.gnilink.net>
Source record: 44586
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:i4jv8.5199$CH.2905@rwcrnsc52.ops.asp.att.net...
> I am putting up a Diamond dual band vertical antenna. It will be for 2m
and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector?

For this app, either will work OK.

> What are the pro's and con's to both?

The N connector is a constant impedance, waterproof connector. The UHF
(PL-259) is neither, although proper preperation and installation of the
UHF connector minimizes these issues considerably. Again, for your use, it
doesn't make a lot of difference either way.

> Is a UHF the same as a PL259?

Yes

> And if one connector is better than the other then why is there any
choice?

Because choice is good ... :>) (and they sell to a global market, where the
standards can vary)

> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?
>

Not harder to solder, just requires more precision. The coax has to be cut
and prepped to exactly the correct lengths or the connector does not
assemble properly. And the soldering requires more precision, especially on
attaching the tip. Too much/sloppy solder and it won't go into the
connector body correctly.

I use UHF connectors for 2/440 and have no problems with impedance or
excessive loss, or moisture. Above 440, I use N connectors for their
impedance and loss advantages at higher frequencies, as well as
convenience - because this is the typical connector on antennas and
transmitters for these higher frequencies.

73 de W6DKN

5084. WTB: Drake SW-4 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 19:33:21 UTC
From: Mike Green <radiotek@pacbell.net>
Message-ID: <n9jrbu0aqs5n3dpab6emd2s8evkqgvtnir@4ax.com>
Source record: 44588

Greetings,

I am looking to buy an Original or Copied Drake SW-4 Manual. Please contact Mike, KQ6MU, via Email radiotek@pacbell.net Thank you & 73

5085. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 19:49:20 UTC
From: billy22soap@aol.comma
Message-ID: <20020417154920.00489.00004342@mb-mj.aol.com>
Source record: 44589

>From: TravisGood@aol.com :
> "Internet key" for access to "WIRES"
>> (Wide coverage Internet Repeater Enhancement System)...
>So, does anybody know what the WiRES system is?
>
>I'd love to know more.

WIRES is a system where people string up copper braid along telephone poles, & around existing phone wires. If you point the VX-7 at/near these wires & hit the "Internet" key, the radio will "slave" off the nearest DSL line (using quantum Positronic sub inductance) & you will be able to access Ebay auctions.

5086. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 20:18:42 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <4nlrbu8n0cvta84mha48kau53586elb0h9@4ax.com>
Source record: 44590
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Radio Ham wrote:

>WRONG! Decibels describe the ratio of two _POWERS_.
>That the ratio is dimensionless is neither here nor there,
>for it is the fundamental definition that _POWERS_
>are being compared.

I once asked you to explain why dBsm - with which you claimed some
familiarity - was not a power ratio but a ratio of two fiddle-factors
having the dimensions of square metres when using the radar range
equation to compare differing components of that equation.

The silence was deafening.

I give you another opportunity to explain.

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

5087. re: FS: two Tempo One's and one p/s -- SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 20:32:46 UTC
From: k5dh@raytheon.com
Message-ID: <OZkv8.713$Bd4.5000@dfw-service2.ext.raytheon.com>
Source record: 44591
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

The Tempo One's and PS/One are sold.
Thanks for the inquiries!
--
73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

5088. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 22:32:35 UTC
From: "Carl R. Stevenson" <wk3c@fast.net>
Message-ID: <3cbdf80e_2@news7.fast.net>
Source record: 44592
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:i4jv8.5199$CH.2905@rwcrnsc52.ops.asp.att.net...
> I am putting up a Diamond dual band vertical antenna. It will be for 2m
and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector?
What
> are the pro's and con's to both? Is a UHF the same as a PL259?
> And if one connector is better than the other then why is there any
choice?
> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?

PL-259 = "UHF" connectors ... a misnomer if there ever was one.

"N" connectors are designed for higher frequencies ... they are
"constant impedance" (they maintain 50 Ohms throughout and
thus don't make an impedance "bump" ... IF they are put together
correctly.)

I wouldn't use a PL-259 for anything above 6m myself, given a
choice (yes, I know that most 2m rigs and some 70 cm rigs come
with those connectors ... but I'd be willing to spend another buck
or two for the better "N" connectors if there was a choice ...)

The choice is based mostly on cost ... plain and simple ... N's
are more expensive than PL-259s ... and different, but not
exactly more difficult to assemble properly ... PL-259s can
be put together badly, too (and often are ...).

If it were me, I'd definitely spring for the N connector on a
2m/70cm dual band antenna ...

Carl - wk3c

5089. Re: Ten Tec 2m Transverter -SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 22:48:24 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cbdfbe5$0$1528$4c5ecdc7@news.erinet.com>
Source record: 44593
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Transverter has been sold...
NZ8J <timcook@erinet.com> wrote in message
news:3cbcdb97$0$1524$4c5ecdc7@news.erinet.com...
> Ten Tec 1210 10 meter to 2 meter all mode transverter looks and works
> perfect with manual
> $90 shipped
> 73
> Tim
> NZ8J
>
>

5090. WTB: Icom AT-130 or SGC-SG230 antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-17 23:10:50 UTC
From: Hank <hank-@mediaone.net>
Message-ID: <_hnv8.20820$Ba.10082602@typhoon1.se.ipsvc.net>
Source record: 44594

Please e-mail particulars directly to Hank7@attbi.com

Hank S.
S. Florida

5091. Re: FS HP 410B with Probe

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 00:20:45 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CBE115C.C72E0191@optonline.net>
Source record: 44595

The owner of one ham radio store told me today that Icom had told him explicitly that there will *not* be a new model of IC-706 at Dayton

-- for what that's worth.

-=-
Alan

5092. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 00:27:25 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CBE12EB.7C568FD3@attbi.com>
Source record: 44597
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

Radio Ham wrote:

> > Decibels describe nothing but ratios of two numbers, that is all.
>
> WRONG! Decibels describe the ratio of two _POWERS_.
> That the ratio is dimensionless is neither here nor there,
> for it is the fundamental definition that _POWERS_
> are being compared.

This is like me saying "I live in North America" and you say "Wrong! You obviously live in the USA".

In case you haven't noticed, power is usually expressed in numbers, except maybe in some paramilitary camps in Idaho where it has color.

73 ... Zoran WA7AA

5093. NO new Icom IC-706 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 00:33:19 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CBE144E.5A98FAC0@optonline.net>
Source record: 44498

The owner of one ham radio store told me today that Icom had told him explicitly that there will *not* be a new model of IC-706 at Dayton

-- for what that's worth.

-=-
Alan

5094. Re: NO new Icom IC-706 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 00:48:28 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <vJov8.1513$F_6.14473@newsfeed.intelenet.net>
Source record: 44499

Dont you just love the rumor mill people like to start. I think they need to
do something totally differnt that model has ran its course. Its a great rig
but lets do something else.
"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CBE144E.5A98FAC0@optonline.net...
> The owner of one ham radio store told me today that Icom had told him
> explicitly that there will *not* be a new model of IC-706 at Dayton
>
> -- for what that's worth.
>
> -=-
> Alan

5095. Duplexer help needed?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 01:23:29 UTC
From: Mike & Corinne Tesznar <tesznar@buckeye-express.com>
Message-ID: <lepv8.24561$XV5.2280647@bin4.nnrp.aus1.giganews.com>
Source record: 44500

I would like to hook up two antenna's to my Kenwood TMD700A mobile radio
both have pl259 conn. One antenna is to be used to receive in the 800mhz
range and the other is for sending and receiving 2m and 440mhz What duplexer
would be the best in the 800 range? Are there any good ones that would work
for this setup with pl259 connectors?I am using the Austin spectra to
receive 800 and a Diamond dual band for 2m and 440.
Thanks, Mike Tesznar KC8RRM

5096. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 01:54:02 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@hotmail.com>
Message-ID: <ubs9qi91bn1u0e@corp.supernews.com>
Source record: 44501
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

9913 works good in the desert. If you live anywhere where there is moisture, it will fail due to moisture (eventually). LMR-400 performs better, is more rugged, and doesn't get water in it. It is easier to attach connectors to as well.

LMR-400 is available from cable experts.

73,
Joe
ka0yos

5097. Re: NO new Icom IC-706 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 02:16:09 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cbe2baa$1_2@newsa.ev1.net>
Source record: 44502

It's time to use the research and development bucks spent on the PRO series,
and apply it to a new mini rig. Using ALL digital DSP systems they can
shrink the radio even more than the FT-817, but operate like a PRO II, on
all bands HF-1.2Ghz. Optional 100watt PA unit, or 10 watts standard unit.
Wireless remote/handmic/display unit.

WE draw ever closer to the "Dick Tracy" wist-watch radio. Only thing
slowing us, is the lack of new battery technology. Big bulky, low output,
toxic batteries don't seem to be going away.
And by the way, where the HELL is my hover-car, we were all promised
hover-cars by now! And self-cleaning houses, and weather control, and,
and......

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"wavelengthham" <w9jcm@NOSPAMreno.quik.com> wrote in message
news:vJov8.1513$F_6.14473@newsfeed.intelenet.net...
> Dont you just love the rumor mill people like to start. I think they need
to
> do something totally differnt that model has ran its course. Its a great
rig
> but lets do something else.
> "Alan Beagley" <abeagley@optonline.net> wrote in message
> news:3CBE144E.5A98FAC0@optonline.net...
> > The owner of one ham radio store told me today that Icom had told him
> > explicitly that there will *not* be a new model of IC-706 at Dayton
> >
> > -- for what that's worth.
> >
> > -=-
> > Alan
>
>

5098. Going mobile in a Ford Aerostar

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 03:00:38 UTC
From: dplatt@radagast.org
Message-ID: <ubsdmmqdah0h46@corp.supernews.com>
Source record: 44504

I'm a new-guy-on-the-block (just passed Technician a few weeks ago) working towards my General. I'm currently on the air with a Yaesu VX-5 handheld, and want to put together a setup for both home and mobile use. 2-meter/70-cm at least, and HF would be very nice to have even though I can't transmit yet.

I'm tempted to get a Yaesu FT-100 due to its flexibility and small size, and use it as both a base station and for occasional mobile use (e.g. trips etc.). The VX-5 handheld could be my day-to-day mobile as well, although it wouldn't be as convenient.

I'm wondering about several issues, including antenna/mount, and interference.

My vehicle is a 94 Ford Aerostar - the "cargo" configuration with no seats in the back. It looks as if the easiest way to mount a decent antenna would be to put up a dual-band whip using a hatchback/trunk adapter connected to one of the rear (vertical) door edges. I imagine I'd want a whip with enough flexibility to survive hits on low-hanging branches, carwashes, etc. - the Aerostar's a pretty tall vehicle to start with.

A mag-mount would allow for really easy removal, but I've read so many peoples' messages saying "They don't stay in place, they're more of a hassle than they're worth" that I'm leery of using one except in emergencies.

Is this (trunk-adapter-mount-on-rear-door) a reasonable idea? Suggestions for antenna type? Are any of the "oddball" antenna types, such as an Antennex stealth model, worth considering?

The other thing I'm concerned about is interference. I was concerned to note that starting the engine was enough to cause the VX-5 (tuned to 440-something) to un-squelch - I had to crank the squelch level up to 9 or 10 to get it to quiet down. This suggests to me that the engine (EMC or ignition) is radiating quite a lot of noise. It happens even with the VX-5 on its own battery - it's not just a conducted-noise-through-the-power-adapter problem.

So - where to I start to clean it up, so I can hear other people and don't end up transmitting a really grotty signal? Bypass capacitors/snubbers on the alternator and fuel pump? Ferrites all over the ignition wiring? Bond everything together with braid?

I've read through the ignition-interference information on the ARRL web site for general background - can any Aerostar owners suggest specific fixes which have worked for them? Have you had any problems

with the engine/ignition control computers being affected when you transmit?

Lots of questions, I know... thanks for reading and for any tidbits you can throw my way.

--
Dave Platt <dplatt@radagast.org> KG6KWP
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will boycott any company which has the gall to send me such ads!

5099. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 03:00:43 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <vFqv8.864$rC2.380673@twister.rdc-kc.rr.com>
Source record: 44503
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

SOME PEOPLE ONLY NOW HOW TO BASH OTHERS GET A LIFE.
"mwin11" <mwin11@hotmail.com> wrote in message
news:MMYu8.31180$0a.7490872@twister.kc.rr.com...
> This radio is in very good condition.
> Just back from icom for a tune up.
> Has mars mod.
> Comes with mic manual powercord the bag with acc plugs and spare fuse
still
> sealed.
> org.box $760 shipped u.s only
> Will send the paper work from icom along so you can see what has ben done.
> E-mail mwin11@hotmail.com
>
>

5100. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 03:13:38 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <CRqv8.874$rC2.392885@twister.rdc-kc.rr.com>
Source record: 44505
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

SOME PEOPLE ONLY KNOW HOW TO BASH OTHERS AND DO NOT KNOW WHAT THEY ARE
TALKING ABOUT.
"mwin11" <mwin11@hotmail.com> wrote in message
news:vFqv8.864$rC2.380673@twister.rdc-kc.rr.com...
> SOME PEOPLE ONLY NOW HOW TO BASH OTHERS GET A LIFE.
> "mwin11" <mwin11@hotmail.com> wrote in message
> news:MMYu8.31180$0a.7490872@twister.kc.rr.com...
> > This radio is in very good condition.
> > Just back from icom for a tune up.
> > Has mars mod.
> > Comes with mic manual powercord the bag with acc plugs and spare fuse
> still
> > sealed.
> > org.box $760 shipped u.s only
> > Will send the paper work from icom along so you can see what has ben
done.
> > E-mail mwin11@hotmail.com
> >
> >
>
>

5101. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 03:17:08 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <UUqv8.876$rC2.393660@twister.rdc-kc.rr.com>
Source record: 44506
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

SOME PEOPLE ONLY KNOW HOW TO BASH OTHERS AND THEY DO NOT KNOW WHAT THEY ARE TALKING ABOUT.
"mwin11" <mwin11@hotmail.com> wrote in message news:MMYu8.31180$0a.7490872@twister.kc.rr.com...
> This radio is in very good condition.
> Just back from icom for a tune up.
> Has mars mod.
> Comes with mic manual powercord the bag with acc plugs and spare fuse still
> sealed.
> org.box $760 shipped u.s only
> Will send the paper work from icom along so you can see what has ben done.
> E-mail mwin11@hotmail.com
>
>

5102. Problem with TM-733A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 03:34:13 UTC
From: groups@whatsongwasthat.com
Message-ID: <eed70ebe.0204171934.46350ab4@posting.google.com>
Source record: 44507

Hi all. I've recently hooked up a Kenwood TM-733A in my car. Today, when I went to transmit the radio freaked out. Now, all it does is flash -ok- (what it does after it is turned on) and the two small green band indicators are flashing. I've tried all the different resets I've found on the web. I've also tried disconnecting it for awhile. No dice. Anybody ever seen this before? Anybody know how much It would cost to fix this kind of problem.

5103. Which Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 03:45:24 UTC
From: Brian Glover <belenus@cogeco.com>
Message-ID: <3CBE4153.E29A31C1@cogeco.com>
Source record: 44508

I am looking to buy a dual band mobile (2m + 70cm) for voice, packet, APRS and satellite. I've been looking at Icom IC-207H, Yaesu FT-7100 and Alinco DR-605TQ. I need help figuring out which one to get. It will be used as a base rig primarily, but it might get outside as part of a portable setup eventually.
Thanx
73
Brian

5104. Re: Problem with TM-733A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 04:14:06 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <iKrv8.241201$Yv2.67408@rwcrnsc54>
Source record: 44509

Try removing and reseating the control head.

73,
Ed KA9EEs

"Will" <groups@whatsongwasthat.com> wrote in message
news:eed70ebe.0204171934.46350ab4@posting.google.com...
: Hi all. I've recently hooked up a Kenwood TM-733A in my car. Today,
: when I went to transmit the radio freaked out. Now, all it does is
: flash -ok- (what it does after it is turned on) and the two small
: green band indicators are flashing. I've tried all the different
: resets I've found on the web. I've also tried disconnecting it for
: awhile. No dice. Anybody ever seen this before? Anybody know how much
: It would cost to fix this kind of problem.

5105. Re: NO new Icom IC-706 (??)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 04:16:45 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <MMrv8.6945$CH.2913@rwcrnsc52.ops.asp.att.net>
Source record: 44510

Is that a wist-wadio? :)))

: WE draw ever closer to the "Dick Tracy" wist-watch radio.

5106. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 04:23:55 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a9lhor$1jr$0@208.206.142.75>
Source record: 44511
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

JEEPMON wrote:
>
> I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector? What
> are the pro's and con's to both? Is a UHF the same as a PL259?
> And if one connector is better than the other then why is there any choice?
> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?

Do yourself a favor and avoid N connectors whenever possible. I know,
the purists will say they are better, and of course they are - a little,
not a lot. Not enough better to justify the extra cost and hassle. Yes,
they are a hassle. Almost no one does an acceptable job of installing
their first N connector. If you ever installed one with the center pin
even slightly off exact center, which usually results in breaking off a
segment of the receptacle in the female center, which then results in
the job of replacing not only the misinstalled N connector you just
messed up, but also changing out the N female assembly as well- a near
impossibility on some devices such as antennas- you'll understand why
General Electric used UHF/PL259's exclusively throughout their Master II
line of UHF gear, among others.
Some newer connectors are easier to install correctly and better than
older versions. How do you know which version you are buying? Is it an
"easy" one or not? There are an awful lot of "older" ones still out
there on the market.
The *small* advantage of N connectors over PL259/UHF types through
around 500 mhz is just not worth it.

Dick

5107. FS: PRC-77 radio set, complete with many accessories - $300.00

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 04:50:25 UTC
From: Mike <mdavids@erols.com>
Message-ID: <3CBE5091.48AA@erols.com>
Source record: 44512

I have one complete PRC-77 military radio set for sale, complete with H-250 handset, both the ribbon and the long base antenna, with both antenna base mounts, a barely used magnesium battery, and the accessory pouch, complete for $300.00. The radio is tested 100%, works great, works on two bands, 35 to 52 MHz, and 52 to 75 MHz. Great set for the military radio enthusiast. PRC-77s normally sell on Ebay for $400 with no accessories. Email me at mdavids@erols.com if interested, I have a picture of the setup.

Mike
mdavids@erols.com

5108. Re: Mounting a 2 meter radio in exedition?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 05:00:56 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <cqsv8.17$Ev5.34369@monger.newsread.com>
Source record: 44513
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap

I drive a 4-Runner.

The control head is mounded on the console with double sided tape for the
bracket.
The RF deck, which is mounted on an Aluminum plate goes under the seat.
I was going to put some velcro on the bottom to keep it from sliding, but
never found a need.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"Bill Hall" <bhallc21@flash.net> wrote in message
news:3CBCA1C0.BA6123E4@flash.net...
> Carl:
> You might consider something innovative as I had to do on a lease vehicle.
I
> have a 99 Explorer (Limited) and there is NO spare space , so I made up
two
> inverted "J"
> brackets; bolted them to the mobile mount bracket, mounted the bracket to
the
> bottom of the radio and hung it from the center console(open the console,
hang
> it on and close the cover). No holes to drill, easily reachable/readable
and
> when I leave the vehicle for an extended period, I open the console; raise
the
> radio up and slide it under the seat. Works for me! If you're interested,
> e-mail me direct and I'll tell you about the "no holes visible" roof mount
I
> made! G.I. ingenuity!
>
> Bill kd5reg
>
> Carl Walthall wrote:
>
> > Hi All
> >
> > I have a 1998 Ford Expedition that I would like to put a 2 meter radio
in.
> > Can someone tell me the best position to mount the radio an antenna so

that
> > I dont damage the SUV?
> >
> > Thanks Carl
>

5109. Re: Duplexer help needed?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 05:15:00 UTC
From: "M. Schneider" <markinokla@juno.com>
Message-ID: <VBsv8.1$PF2.2448@newsfeed.slurp.net>
Source record: 44514

Since the Spectra transmits on all the bands you mentioned, why not just use it by itself? A quick check of my AES catalog didn't reveal any duplexers that split the 800 MHz band separately from the 400 MHz band.

Mark
K5MAR

"Mike & Corinne Tesznar" <tesznar@buckeye-express.com> wrote in message news:lepv8.24561$XV5.2280647@bin4.nnrp.aus1.giganews.com...
> I would like to hook up two antenna's to my Kenwood TMD700A mobile radio
> both have pl259 conn. One antenna is to be used to receive in the 800mhz
> range and the other is for sending and receiving 2m and 440mhz What duplexer
> would be the best in the 800 range? Are there any good ones that would work
> for this setup with pl259 connectors?I am using the Austin spectra to
> receive 800 and a Diamond dual band for 2m and 440.
> Thanks, Mike Tesznar KC8RRM
>
>

5110. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 06:30:49 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBE6819.3C27DF5@netscape.net>
Source record: 44515
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space

Dick Carroll wrote:

> Do yourself a favor and avoid N connectors whenever possible. I know,
> the purists will say they are better, and of course they are - a little,
> not a lot. Not enough better to justify the extra cost and hassle. Yes,
> they are a hassle. Almost no one does an acceptable job of installing
> their first N connector.

> The *small* advantage of N connectors over PL259/UHF types through
> around 500 mhz is just not worth it.
>
> Dick

Whew Dick, you just qualified yourself as a member of the typical 'ham'
community.
N connectors are a bit more challenging but only to those that would
feel a PL-259 is also challenging. If you can handle one, you probably
can handle the other. I don't mean to throw off on anybody but I have
known hams who just couldn't get the knack of putting on a PL-259.
As for the loss and match bizness...a PL-259 may well cut muster at 450
MHz but its a crap-shoot. A 'N' will almost always win. If you don't
have the mechanisms to measure (assuming that such is critical in the
application), you've really got better odds as a first-timer at 450 with
an N-connector.
-WX4A

5111. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 07:33:49 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cbe7fa9_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 44516
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

WRONG! It's nothing like your silly comment about
Canada and the USA. In the case of the dB, it's
a matter of resorting to the fundamental definitions.

All measured quantities are expressed in numbers,
so your second comment is rather silly, OM.

Zoran Brlecic <WA7AA@attbi.com> wrote in message
news:3CBE12EB.7C568FD3@attbi.com...
> Radio Ham wrote:
> > > Decibels describe nothing but ratios of two numbers, that is all.
> > WRONG! Decibels describe the ratio of two _POWERS_.
> > That the ratio is dimensionless is neither here nor there,
> > for it is the fundamental definition that _POWERS_
> > are being compared.
> This is like me saying "I live in North America" and you say "Wrong! You
> obviously live in the USA".
>
> In case you haven't noticed, power is usually expressed in numbers,
> except maybe in some paramilitary camps in Idaho where it has color.

5112. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 10:29:13 UTC
From: Scott <acepilot@bloomer.net>
Message-ID: <3CBE9FF9.2F7C7B84@bloomer.net>
Source record: 44517
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

I personally think N connectors are eaiser to install. You don't need a gazillion Watt solder gun to heat up the shell to solder the braid, thus melting the plastic outer sheath on RG-8. With N connectors, the braid is clamped to the shell by the rear nut. The onlt soldering needed is the center pin...if you go heavy with the solder, carefullu trim it off the outside of the pin with an exacto knife or utility knife (sharp) and you're good to go. To prove which connector is better, use a TDR (Time Domain Reflectometer) and look at the impedance bump of each type of connector. You will see the N is better. Like all connectors, it just takes practice like most other things in ham radio.

Scott
N0EDV

Dick Carroll wrote:

> JEEPMON wrote:
> >
> > I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> > 70cm with about 60 feet of LMR400 coax never run underground.
> > My problem is should I buy the antenna with the UHF or the N connector? What
> > are the pro's and con's to both? Is a UHF the same as a PL259?
> > And if one connector is better than the other then why is there any choice?
> > Also I have experience in soldering up PL259's but no experience with N
> > connectors. Are they hard to solder up to coax?
>
> Do yourself a favor and avoid N connectors whenever possible. I know,
> the purists will say they are better, and of course they are - a little,
> not a lot. Not enough better to justify the extra cost and hassle. Yes,
> they are a hassle. Almost no one does an acceptable job of installing
> their first N connector. If you ever installed one with the center pin
> even slightly off exact center, which usually results in breaking off a
> segment of the receptacle in the female center, which then results in
> the job of replacing not only the misinstalled N connector you just
> messed up, but also changing out the N female assembly as well- a near
> impossibility on some devices such as antennas- you'll understand why
> General Electric used UHF/PL259's exclusively throughout their Master II
> line of UHF gear, among others.
> Some newer connectors are easier to install correctly and better than
> older versions. How do you know which version you are buying? Is it an
> "easy" one or not? There are an awful lot of "older" ones still out
> there on the market.
> The *small* advantage of N connectors over PL259/UHF types through
> around 500 mhz is just not worth it.

>
> Dick

--
Scott
http://corbenflyer.tripod.com/
Building RV-4
Gotta Fly or Gonna Die!

5113. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 10:48:00 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <ubt91ecmojlu04@corp.supernews.com>
Source record: 44518

<chuckle>.....

5114. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 11:11:13 UTC
From: AB8MQ <kc8jbo@alt.net>
Message-ID: <a9m9t3$438$0@dosa.alt.net>
Source record: 44520
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

"Gary "Joe" Mayfield" <gary_mayfield@hotmail.com> wrote in message
news:ubs9qi91bn1u0e@corp.supernews.com...
> 9913 works good in the desert. If you live anywhere where there is
> moisture, it will fail due to moisture (eventually). LMR-400 performs
> better, is more rugged, and doesn't get water in it. It is easier to
attach
> connectors to as well.
>
> LMR-400 is available from cable experts.

LMR 400 is also available from AES and Universal Radio.

5115. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 11:11:55 UTC
From: "I.R.Baboon" <i.r.baboon@volcanomail.com>
Message-ID: <3CBEA9FB.5F7CD3CA@volcanomail.com>
Source record: 44519
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Dick Carroll wrote:
>
> JEEPMON wrote:
> >
> > I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> > 70cm with about 60 feet of LMR400 coax never run underground.
> > My problem is should I buy the antenna with the UHF or the N connector? What
> > are the pro's and con's to both? Is a UHF the same as a PL259?
> > And if one connector is better than the other then why is there any choice?
> > Also I have experience in soldering up PL259's but no experience with N
> > connectors. Are they hard to solder up to coax?
>
> Do yourself a favor and avoid N connectors whenever possible. I know,
> the purists will say they are better, and of course they are - a little,
> not a lot. Not enough better to justify the extra cost and hassle. Yes,
> they are a hassle. Almost no one does an acceptable job of installing
> their first N connector. If you ever installed one with the center pin
> even slightly off exact center, which usually results in breaking off a
> segment of the receptacle in the female center, which then results in
> the job of replacing not only the misinstalled N connector you just
> messed up, but also changing out the N female assembly as well- a near
> impossibility on some devices such as antennas- you'll understand why
> General Electric used UHF/PL259's exclusively throughout their Master II
> line of UHF gear, among others.
> Some newer connectors are easier to install correctly and better than
> older versions. How do you know which version you are buying? Is it an
> "easy" one or not? There are an awful lot of "older" ones still out
> there on the market.
> The *small* advantage of N connectors over PL259/UHF types through
> around 500 mhz is just not worth it.
>
> Dick

PROTEST!
========
The *small* advantage is valid only, and only when the UHF
connector is mounted at the coaxial cable *the correct way*.

It is not more difficult to mount a N-connector than an UHF.
It is HARDER to make a PROPER UHF-connector installation than
a corresponding N one. I've seen real TERRIBLE installations of
UHF-connectors. The problem is, You can install the UHF in a
Quick-and Dirty way, and You will have SOME fuctionallity, for

SOME time, still. A N-connector can be installed correctly, or it will not work (or breakdown). Installation of a N-connector is self-explanatory, PROPER installation of UHF needs EDUCATON. For an outdoor applocation such as an antenna connection, if You choose UHF, You'll have to make sure it is correctly done.

UHF-connectors should be forbidden in law. I'ts one of the worst inventions ever made. They ARE hard to install the correct way (You DO need a soldering iron > 75W, It is hard to be sure You got a good enough braid connection, You are more-or-less BOUND to do damage to the cable if You do not know the EXACT amount of heat that should be applicated by the soldering iron. Etc. Etc.)

I.R.Baboon

5116. WTB Manual for Ten-Tec Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 11:35:50 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a9meja$81a$1@ins22.netins.net>
Source record: 44526

I'm looking for info on Ten-Tec 280 12 volt power supply
What is the current rating for this supply??
Arlin KA RKB arowse@kmtel.net
Tnx for reading my post..... 73s.....

5117. Re: Going mobile in a Ford Aerostar

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 11:36:24 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ubtbv5t86pd521@corp.supernews.com>
Source record: 44521

Install it in the roof. You won't be sorry! That way, you get the best
performance. One easy route, is through the "dome light" hole.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Dave Platt" <dplatt@radagast.org> wrote in message
news:ubsdmmqdah0h46@corp.supernews.com...
> I'm a new-guy-on-the-block (just passed Technician a few weeks ago)
> working towards my General. I'm currently on the air with a Yaesu
> VX-5 handheld, and want to put together a setup for both home and
> mobile use. 2-meter/70-cm at least, and HF would be very nice to have
> even though I can't transmit yet.
>
> I'm tempted to get a Yaesu FT-100 due to its flexibility and small
> size, and use it as both a base station and for occasional mobile use
> (e.g. trips etc.). The VX-5 handheld could be my day-to-day mobile as
> well, although it wouldn't be as convenient.
>
> I'm wondering about several issues, including antenna/mount, and
> interference.
>
> My vehicle is a 94 Ford Aerostar - the "cargo" configuration with no
> seats in the back. It looks as if the easiest way to mount a decent
> antenna would be to put up a dual-band whip using a hatchback/trunk
> adapter connected to one of the rear (vertical) door edges. I imagine
> I'd want a whip with enough flexibility to survive hits on low-hanging
> branches, carwashes, etc. - the Aerostar's a pretty tall vehicle to
> start with.
>
> A mag-mount would allow for really easy removal, but I've read so many
> peoples' messages saying "They don't stay in place, they're more of a
> hassle than they're worth" that I'm leery of using one except in
> emergencies.
>
> Is this (trunk-adapter-mount-on-rear-door) a reasonable idea?
> Suggestions for antenna type? Are any of the "oddball" antenna types,
> such as an Antennex stealth model, worth considering?
>
> The other thing I'm concerned about is interference. I was concerned
> to note that starting the engine was enough to cause the VX-5 (tuned
> to 440-something) to un-squelch - I had to crank the squelch level up
> to 9 or 10 to get it to quiet down. This suggests to me that the
> engine (EMC or ignition) is radiating quite a lot of noise. It

> happens even with the VX-5 on its own battery - it's not just a
> conducted-noise-through-the-power-adapter problem.
>
> So - where to I start to clean it up, so I can hear other people and
> don't end up transmitting a really grotty signal? Bypass
> capacitors/snubbers on the alternator and fuel pump? Ferrites all
> over the ignition wiring? Bond everything together with braid?
>
> I've read through the ignition-interference information on the ARRL
> web site for general background - can any Aerostar owners suggest
> specific fixes which have worked for them? Have you had any problems
> with the engine/ignition control computers being affected when you
> transmit?
>
> Lots of questions, I know... thanks for reading and for any tidbits
> you can throw my way.
>
> --
> Dave Platt <dplatt@radagast.org> KG6KWP
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

5118. FA: Autopatch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 11:55:12 UTC
From: aokd5fxt@cs.com
Message-ID: <20020418075512.07694.00003722@mb-mp.news.cs.com>
Source record: 44522

Access your phone by using your HT or mobile rig

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346173436

tnx for looking
Bill

5119. RF in TS-2000 and Heil Mic Cord

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 11:59:22 UTC
From: k5joe@k5joe.com
Message-ID: <5f1b307f.0204180359.16515784@posting.google.com>
Source record: 44523

Has anyone had an RF problem with RF getting into your Mic on a TS-2000? Gets in to the Heil cord on a friend of mine's Gold Line. The stock mic and Heil Headset works ok. I heard somewhere that the mic ground and the common ground behind the mic plug needed to be connected and grounded to the chassis of the rig. Anyone heard anything like that from Kenwood.
K5JOE

5120. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 12:01:47 UTC
From: tmgroatatpeakpeakdotcom
Message-ID: <3cbeb370.2440900@news.peakpeak.com>
Source record: 44524
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

N type PRO: Attaches the braid with a clamp, not solder. There's much
les risk of damage to the dielectric.

N type PRO: More weather resistant.

N type CON: Must strip and trim the cable accurately, or else the
center pin won't seat properly. That causes most of the trouble in N
type connectors.

N type CON: It costs more, but then again so does the LMR cable!

Losses: Not enough to worry about IF the PL-259 is of good quality,
properly attached (good soldering, especially), and you're not running
high power.

--KR0U

-- Tim Groat

To reply by e-mail, change the quoted words to
the corresponding punctuation marks.

5121. Re: Texas Towers -- good company to deal with?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 12:20:32 UTC
From: patgkz@aol.com
Message-ID: <20020418082032.13691.00005508@mb-da.aol.com>
Source record: 44525

I chose Burghardt of Watertown, SD on the purchase of my IC-756PRO in February.
It was sold to me at a LOWER price than
Texas Towers, shipped free....plus it is my understanding that Burghardt's will service
the unit in their shop. Will Towers?
Shop around.

Pat WB9GKZ

5122. RADIO.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 12:35:21 UTC
From: "M@-AP" <bakelite@wanadoo.fr>
Message-ID: <a9memg$6b0$6@wanadoo.fr>
Source record: 44527

Vds Emetteur r�cepteur ANGRC9 en parfait �tat avec ses accessoires.
GN 58 et sa housse BG 175.
Bo�te BX 53 C.FR
Alimentation DY 88 avec sa sacoche.
Pied LG 2A.
1 Antenne AT 271 A/PRC.
2 Antennes 29C.
Support d'antenne MP 60.
Casque HS 30.
HP 356 E.
Cordons d'alimentation.
Dynamotor DM - 34 - D
L'ensemble comme neuf.

Contact => bakelite@wanadoo.fr

5123. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 12:43:49 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CBEBF85.1ACE976E@crosslink.net>
Source record: 44528
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

mwin11 wrote:
>
> SOME PEOPLE ONLY KNOW HOW TO BASH OTHERS AND THEY DO NOT KNOW WHAT THEY ARE
> TALKING ABOUT.

Others have no sense of humor and, worse, are unable to accept truth.

My XYL bought a 706Mk2G brand new for under $800 from HRO just a few months ago. Icom sent the complete seperation kit free, as part of the deal. Only difference between it and yours is that it didn't have to go back to Icom for who knows what abuse.

Nobody *bashed* you for asking near-new prices for used(abused?)/repaired equipment; we just thot it was funny ... especially since you'll prolly find a duck willing to pay your inflated price. Hell, there was a VX-5 going for $275 over on eBay yesterday - that's $35 more than they're selling for new and the auction wasn't over yet! If you see no humor in that maybe you otta seek counseling cuz you're missing a lot of fun.

$760 for a used/repaired 706? Bwahahaha! That's a leg slapper! Tell us another one!

Cheers, K3DWW

5124. Re: Going mobile in a Ford Aerostar

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 13:24:59 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CBEC92B.7C0095B1@crosslink.net>
Source record: 44529

Dave Platt wrote:
>
> I'm a new-guy-on-the-block .... I'm tempted to get a Yaesu FT-100 ...

I'd recommend an ICOM 7062G instead. A few FT-100s have had troubles
that'd drive a new guy nuts.

> The VX-5 handheld could be my day-to-day mobile as
> well, although it wouldn't be as convenient.

You can say that again! Mine gets too hot to hold after a few minutes of
normal QSO - great radio for quick check-ins but don't expect to chew
the rag. Also, only 5 watts isn't enough in rural areas like my QTH and
tiny, multi-purpose controls are hard to use mobile. Worse, its mucho
hard to change even squelch without one's undivided attention (Arrrg,
look out for that truck!) Recommend spring for a good mobile like the
FT-7100 or, better yet, the 706Mk2G.
>
> My vehicle is a 94 Ford Aerostar - the "cargo" configuration with no
> seats in the back. It looks as if the easiest way to mount a decent
> antenna would be to put up a dual-band whip using a hatchback/trunk
> adapter ...

I'm with "radiofun" on this part. Your van's roof makes a great
groundplane for VHF/UHF and even a mag-mount in it's center will be
better than anything way off center. For HF look into a "screwdriver".

>
> A mag-mount would allow for really easy removal, but I've read so many
> peoples' messages saying "They don't stay in place, they're more of a
> hassle than they're worth" that I'm leery of using one except in
> emergencies.

The 5/8 2m whip on my pickup has been there 2 years without a problem.
YMMV.

>
> ... I had to crank the squelch level up...

That's why I recommend a mobile with a dedicated squelch knob that can
be adjusted without having to take your eyes off the road.

> So - where to I start to clean it up,...

Try some QSOs before doing anything. Much of your "problem" may be your
radio. My VX-5 has a *very* sensitive squelch. The RF from the AC here
at work trips it (... lessee: tounge on left eye tooth, left eye closed,

right ear ... ooops -halibut!- that one is for mode ...) Check into the net on your local repeater and ask if oyur signal is OK.
If so, enjoy and welcome aboard.
K3DWW

5125. Re: Which Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 13:52:37 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <Yc++PDYk9zxdCHNhtY0HPAqtqM2k@4ax.com>
Source record: 44530

Brian Glover <belenus@cogeco.com> wrote:

>I am looking to buy a dual band mobile (2m + 70cm) for voice, packet,
>APRS and satellite. I've been looking at Icom IC-207H, Yaesu FT-7100
>and Alinco DR-605TQ. I need help figuring out which one to get. It will
>be used as a base rig primarily, but it might get outside as part of a
>portable setup eventually.
>Thanx
>73
>Brian

they're all reviewed at the arrl.org site

bob
k5qwg

5126. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 14:52:21 UTC
From: MRK <me@you.com>
Message-ID: <ubtne7pq96oa85@corp.supernews.com>
Source record: 44531
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

The UHF is the same as a PL-259.The N is harder to solder than the UHF. If you practice with one or two on a juck piece of coax, then put one on your coax, go with the N. In antennas for comercial equpi. they use N. If I could I put N on my equip.
"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message news:i4jv8.5199$CH.2905@rwcrnsc52.ops.asp.att.net...
> I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector? What
> are the pro's and con's to both? Is a UHF the same as a PL259?
> And if one connector is better than the other then why is there any choice?
> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?
>
>

5127. FS: Yaesu FT-920 and packet controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 15:06:07 UTC
From: blue_x21@yahoo.com
Message-ID: <361a4765.0204180706.66c367b0@posting.google.com>
Source record: 44532

For sale:
Yaesu FT-920 100W 6-160 meter transceiver,
MFJ model MFJ-941D Versa-Tuner II,
MFJ model 1278B Multimode Data Controller (handles AMTOR, RTTY,
Packet, SSTV, etc)

All items are lightly used and in excellent condition.
The Yaesu's total transmit time is under 1 hour, CW only. This is a
great-looking rig.
Includes mic and all manuals, original packaging.

Price: $1200 for all. Buyer to pay shipping from Austin, Texas.

Rick, KB5GAF
(512) 423-3562
email: blue_x21@yahoo.com

5128. WTB:HF mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 15:35:13 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <RIBv8.62958$G72.51204@sccrnsc01>
Source record: 44533

im looking for a rig i can use HF mobile,,
will consider all

monte k9dzdd@insightbb.com

5129. Re: Problem with TM-733A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 15:43:45 UTC
From: groups@whatsongwasthat.com
Message-ID: <eed70ebe.0204180743.7e8a463c@posting.google.com>
Source record: 44534

I think I've isolated the problem to a bad power cable, either hot or ground, not sure which. Thanks for the help.

5130. Re: Which Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 16:41:01 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a9mssa$t5i$1@bob.news.rcn.net>
Source record: 44535

"Bob Miller" <bamiller@texas.net> wrote:
> Brian Glover <belenus@cogeco.com> wrote:

> >... I've been looking at Icom IC-207H, Yaesu FT-7100
> >and Alinco DR-605TQ...

> they're all reviewed at the arrl.org site

And at http://www.eham.net ad nauseum...
Why do people keep posting this stuff?

5131. HF amp for trade (Ham/Commercial) w/photos.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 17:34:43 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <TsDv8.40834$8W5.5701@nwrddc02.gnilink.net>
Source record: 44536
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Amp Supply Co. LA-1000 HF Amp. 160-10m

Have for sale or trade an Amp Supply Co. LA-1000 HF amplifier. Late 80's model, with Ameritron serial placard. Manual states 500-600w output. Tubes are doing about 450 on 80m. Amp is in good shape and working perfectly but has a few scratches. Power switch has been replaced with incorrect but heavy-duty switch. Looking to sell or trade for a Dualband mobile such as TMV-7A or similar. Will only consider Icom, Kenwood and Yaesu mobile ham radios depending on mod availability. Will also consider only Motorola/Radius handhelds or mobiles (Max, GM, M1225, etc, as well. Jedi, Radius or Pro series.) Prefer VHF. U-ship, (will average $20-$35 CONUS). Thanks and please reply direct,
Randy, KC8CPK

See photos here:
http://members.bellatlantic.net/~vze2shzj/forsale/la_front.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_rear.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_placard.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_top.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_switch.jpg

5132. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 19:13:47 UTC
From: dplatt@radagast.org
Message-ID: <ubu6nbc2hvhj17@corp.supernews.com>
Source record: 44537
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner
Body handling: HTML body converted to readable text

In article <3CBEA9FB.5F7CD3CA@volcanomail.com>,
I.R.Baboon wrote:

>UHF-connectors should be forbidden in law. I'ts one of the worst
>inventions ever made.

Hey, no fair! Before you get to have that law passed, you have to
honor the priority of another "Get rid of a truly terrible connector
design" project - one intended to stamp out the fundamentally-evil RCA
connector. Talk about a bad design... yuck.

I'm only half-joking... ;-)

--
Dave Platt KG6KWP
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

5133. Re: Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 19:31:06 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <RdFv8.17089$5J3.2379599@news20.bellglobal.com>
Source record: 44540

"M.E." <bogus@nospam.com> wrote in message news:3cbcb590_1@newsa.ev1.net...
> This is a really silly question.

And what makes you think that?

a. My RG58 cable is buried for concealment from the landlord to permit my HF activity.
b. I do not have the room (or the lawn) to bury larger cable, thus I am limited to the power handling capacity
of the RG58.
c. I did not specifically say I would be running PSK only.
d. If you saw the antenna I have managed to rig up, you would understand I need all the power I can muster.

So in my opinion I really don't think the question was all that silly. I have never owned an amp before, therefore I am not fully up on the do's and don'ts concerning their use. In the past I have always received great advice from people in this newsgroup, but every now and then.....

And that e-mail address just confirms it.

5134. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 19:35:30 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBF2002.742E266E@netscape.net>
Source record: 44538
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner
Body handling: HTML body converted to readable text

Dave Platt wrote:
>
> In article <3CBEA9FB.5F7CD3CA@volcanomail.com>,
> I.R.Baboon wrote:
>
> >UHF-connectors should be forbidden in law. I'ts one of the worst
> >inventions ever made.
>
> Hey, no fair! Before you get to have that law passed, you have to
> honor the priority of another "Get rid of a truly terrible connector
> design" project - one intended to stamp out the fundamentally-evil RCA
> connector. Talk about a bad design... yuck.
>
> I'm only half-joking... ;-)

Or the 'Motorola' connector. In the early days of TV distribution those
g(@*&$danged things were even used for TV outlets.
-ex

5135. Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 19:36:47 UTC
From: no_em@il_address.com
Message-ID: <A41B1F8A7652B70C.2D228F5E8D35A2FB.7795960958852879@lp.airnews.net>
Source record: 44539

I just ordered an IC2100 and it should be here tomorrow. Having just come in from looking at the 2002 S10 pickup I want to mount this in, I am wondering what other people have come up with as to a mounting location??? The only actual clear space under the dash seems to be right in front of the driver & I don't think I want to have a mic cord draped in front of me. It seems that placing it anywhere else under the dash will block things like heater ducts, lights, etc. Anyone have a rig in one of these little trucks?? And where did you mount it??
Any suggestions very welcome!

5136. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 20:46:35 UTC
From: randy_NO_SPAM_PLEASE_@frs-usa.com
Message-ID: <b03b87e2.0204181246.556eb0fa@posting.google.com>
Source record: 44541
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

"MRK" <me@you.com> wrote in message news:<ubtne7pq96oa85@corp.supernews.com>...
> The UHF is the same as a PL-259.The N is harder to solder than the UHF. If
> you practice with one or two on a juck piece of coax, then put one on your
> coax, go with the N. In antennas for comercial equpi. they use N. If I
> could I put N on my equip.

http://www.shieldselectronics.com/tech6.htm

5137. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 21:00:24 UTC
From: dplatt@radagast.org
Message-ID: <ubucv8gqqnc2d8@corp.supernews.com>
Source record: 44542
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

In article <3CBF2002.742E266E@netscape.net>,
.Bill :-) <TheRealExray@netscape.net> wrote:

>Or the 'Motorola' connector. In the early days of TV distribution those
>g(@*&$danged things were even used for TV outlets.

Ooogh. I think I'd managed to forget any conscious memory that such a
thing had ever existed. I have a feeling that I backed away, cowering
in horror, the last time I saw one.

--
Dave Platt <dplatt@radagast.org> KG6KWP
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

5138. Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 21:09:26 UTC
From: Browser/Jhb <browser@acenet.co.za>
Message-ID: <a9ncmu$2ig$1@ctb-nnrp1.saix.net>
Source record: 44543
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Please excuse the cross-posting, I'm really not sure where's
the best place to ask.
I'm looking for data - pin out, max ratings, typical
operating conditions - for these old tube types:

CV25 (also called 4242C or VT4C)
CV266 (809)
CV622 (802)
CV704 (RK20-A, 5B-600A)

I've tried web and newsgroup searches without success.
Email me direct if you like, or if this is off topic for
this group.

Thanks a mil

Dave McDonald
Johannesburg

5139. RADIO PRC10

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 21:22:39 UTC
From: JP - M <bakelite@wanadoo.fr>
Message-ID: <a9ndk0$8n8$4@wanadoo.fr>
Source record: 44544

PRC10 complet pratiquement l'tat neuf .
Contact => bakelite@wanadoo.fr

5140. Kenwood TS-440S battery problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 21:47:02 UTC
From: Sir <bdurdle@roadrunner.nf.net>
Message-ID: <1103_1019166422@news-server>
Source record: 44545

I would like some information on the correct procedure in changing the lithium battery in my Kenwood TS-44S. I
think that I read somewhere that the power had to be kept on while replacing the battery. Is this correct?
Thanks in advance,
Boyd VO1MI

http://www.angelfire.com/nf/durdlesden
Boyd Durdle ICQ# 5657674
11 Ayrshire Place
St. John's, NF A1B 3L4
(709)726-9207
"Our life is what our thoughts make of it." Marcus Aurelius

5141. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 22:14:57 UTC
From: chrisdot muriel <muriel@analogdot.com>
Message-ID: <m4hubu4ufuf7195kljpk6tei66gker5bk@4ax.com>
Source record: 44546
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Thu, 18 Apr 2002 23:09:26 +0200, "Browser/Jhb"
<browser@acenet.co.za> wrote:

>Please excuse the cross-posting, I'm really not sure where's
>the best place to ask.
>I'm looking for data - pin out, max ratings, typical
>operating conditions - for these old tube types:
>
>CV25 (also called 4242C or VT4C)
>CV266 (809)
>CV622 (802)
>CV704 (RK20-A, 5B-600A)
>
>I've tried web and newsgroup searches without success.
>Email me direct if you like, or if this is off topic for
>this group.
>
>Thanks a mil
>
>Dave McDonald
>Johannesburg
>
>
I don't have the specs to hand but can help further with equivalents
from my old "Service Valve & Semiconductor Equivalents" book
(published by RSGB in 1967).
CV25 : ES85 (AEI), 424A (STC), 242C (Am), UE311 (Am), 211 (Am)
CV622 : 802 (Am)
CV704: RK20A (Am), CV624
Now for CV624 we have : 804 (Am).

Where Am must be American Manufacture (these days we'd say "USA").
and, of course "valve" = tube.

Chris Muriel, G3ZDM, Manchester, UK

5142. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 22:50:10 UTC
From: DougSlug <dw_firewall@hotmail.com>
Message-ID: <C4Iv8.28057$JI.6735056@news02.optonline.net>
Source record: 44547
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

I read a test report in which the author compared UHF and N connectors on a network analyzer. I was surprised at how bad the UHF connector actually is at UHF...he measured about 1 dB insertion loss per UHF connector vs. about 0.2 dB loss per N connector at 440 MHz. Add the loss of the coax at UHF to twice the insertion loss, and you've cut your effective power in half! Yikes!

I found this article enlightening:
http://minyos.its.rmit.edu.au/~rmmca/pl259tst.html

- Doug

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:i4jv8.5199$CH.2905@rwcrnsc52.ops.asp.att.net...
> I am putting up a Diamond dual band vertical antenna. It will be for 2m
and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector?
What
> are the pro's and con's to both? Is a UHF the same as a PL259?
> And if one connector is better than the other then why is there any
choice?
> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?
>
>

5143. Re: FS Icom IC-2350H $250 Shipped!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 23:07:56 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <fgIv8.47367$To6.13813009@e420r-atl1.usenetserver.com>
Source record: 44448

It is sold........Thanks to all who inquired.

"Steve Painter" <stevepaint@clearwater.net> wrote in message
news:H10v8.46328$To6.13076574@e420r-atl1.usenetserver.com...
> I have a nice Icom 2350H with original box, instruction book & all packing
> plus unfilled warranty card. This radio is used but not abused at all.
> $250 shipped to your door. Email for photos.
> Regards,
> Steve
> KB7VBX
>
>
>

5144. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 23:27:40 UTC
From: Charles Gallo <Charlie@thegallos.com>
Message-ID: <amlubu8a1v4oqulgufhs5uqr6tg6i250nn@4ax.com>
Source record: 44449
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner
Body handling: HTML body converted to readable text

On Thu, 18 Apr 2002 13:11:55 +0200, "I.R.Baboon"
wrote:

>
They ARE hard to install the correct way
>(You DO need a soldering iron > 75W, It is hard to be sure You
>got a good enough braid connection, You are more-or-less BOUND to
>do damage to the cable if You do not know the EXACT amount of heat
>that should be applicated by the soldering iron. Etc. Etc.)
>
>I.R.Baboon

I always found that the easiest way to solder them was with a
resistance soldering "Iron" (More like carbon tweezers). I don't have
a set at home (Bummer)

Charlie

--
73
KC2IXE

For the Children - RKBA!

Darwin's Law of Carcinogens: Cancer cures smoking.

5145. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-18 23:45:36 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3CBF5AA0.808D2AA7@eznec.com>
Source record: 44450
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Was the insertion loss due to mismatch or to actual dissipative loss? If it's mismatch, the "loss" can be eliminated by a matching network.

Here's an example to show the difference. Suppose the connector is right at the load, and that the generator is set up to provide 10 volts RMS (2 W) to a 50 ohm load. The generator voltage is then 20 volts RMS. If the connector's impedance at the test frequency is a resistance of 12.2 ohms, the load will see 50/112.2 * 20 = 8.91 volts RMS, a reduction of 1 dB from the 10 volts it would have gotten without the connector. If this is happening, the connector loss is truly 1 dB, and the loss can't be recovered. But on the other hand, suppose that the connector's impedance is a pure reactance of 50.9 ohms. The load will see 100/(sqrt(100^2 + 50.9^2)) = 8.91 volts RMS just like it did with a resistive connector impedance. So the "insertion loss" is 1 dB, just the same as for the resistive connector. But this is different. We can make the insertion "loss" disappear entirely simply by adding a series reactance of the opposite sign at the connector. This cancels out the reactance, and the load gets its full 10 volts RMS (2 watts). This second case shows the effect of, and cure for, the impedance "bump" caused by a connector that doesn't have the correct constant internal impedance. In many cases, you'll have a matching network anyway, so you can adjust out the effect of the impedance bump with minimal degradation to your system. (The only possible degradation is a slight increase in the SWR on the transmission line, if the mismatch is at the antenna and the matching is done at the transmitter. The increased SWR could lead to increased loss if the line is quite lossy to begin with and the SWR increase is appreciable.) A UHF connector with Teflon insulation isn't likely to have much resistive loss -- measured "insertion loss" is more likely due to impedance mismatch.

"Insertion loss" is similar to the concept of "mismatch loss" or "reflection loss". I recently wrote about those in the thread "Suggest coax for long run" in rec.radio.amateur.antenna, on March 27 and April 10. You should be able to find these at http://groups.google.com. There was also some discussion recently about misapplying modeling results to reach invalid conclusions. If a measurement is made of a connector's "insertion loss" and it's taken to imply that it represents real dissipative loss, then this could be a good example of that misapplication being done.

Roy Lewallen, W7EL

DougSlug wrote:
>

> I read a test report in which the author compared UHF and N connectors on a
> network analyzer. I was surprised at how bad the UHF connector actually is
> at UHF...he measured about 1 dB insertion loss per UHF connector vs. about
> 0.2 dB loss per N connector at 440 MHz. Add the loss of the coax at UHF to
> twice the insertion loss, and you've cut your effective power in half!
> Yikes!
>
> I found this article enlightening:
> http://minyos.its.rmit.edu.au/~rmmca/pl259tst.html
>
> - Doug

5146. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 00:06:44 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91F4AE60B760Frog207Junocom@148.78.248.76>
Source record: 44451
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space

> N connectors are a bit more challenging but only to those that would
> feel a PL-259 is also challenging. If you can handle one, you probably
> can handle the other. I don't mean to throw off on anybody but I have
> known hams who just couldn't get the knack of putting on a PL-259.
> As for the loss and match bizness...a PL-259 may well cut muster at 450
> MHz but its a crap-shoot. A 'N' will almost always win. If you don't
> have the mechanisms to measure (assuming that such is critical in the
> application), you've really got better odds as a first-timer at 450 with
> an N-connector.

I fully concur. Have installed and used hundreds (at least) of both.

Ed WB6SAT

5147. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 00:27:59 UTC
From: redmondj <redmondj@concentric.net>
Message-ID: <3CBF64ED.8050003@concentric.net>
Source record: 44452
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

I see a lot of responses to the UHF-N question and I'll add my $.02.

UHF connectors were designed when UHF was considered to be anything
about 30 MHz. Currently the connectors come with a wide variation in
quality. If you are determined to use an UHF connector get ones with
teflon dielectric. I have seen them with nylon dielectric which will
melt with moderate power at even 2M. Nylon is very lossy but is cheap
compared to teflon. I find that it takes longer to properly assemble
an UHF connector than an N. There is one solder connection on the N and
two wrenches are required to finish the assembly. The N connector will
have good dielectric material unless you are able to find a really off
brand source.

The other thing you need to consider is the loss of LMR400. If you are
planning a run over 50 feet you might consider something like 9913.

73, Alan - K6RFK

JEEPMON wrote:

>I am putting up a Diamond dual band vertical antenna. It will be for 2m and
>70cm with about 60 feet of LMR400 coax never run underground.
>My problem is should I buy the antenna with the UHF or the N connector? What
>are the pro's and con's to both? Is a UHF the same as a PL259?
>And if one connector is better than the other then why is there any choice?
>Also I have experience in soldering up PL259's but no experience with N
>connectors. Are they hard to solder up to coax?
>
>

5148. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 00:58:13 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3CBF6BA4.76E1E4A3@ix.netcom.com>
Source record: 44453
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Browser/Jhb wrote:

> Please excuse the cross-posting, I'm really not sure where's
> the best place to ask.

No problem.. This is the proper use of cross posting. One
should use crossposting to a few closely reverent newsgroups
rather than sending individual posts to each.

>
> I'm looking for data - pin out, max ratings, typical
> operating conditions - for these old tube types:
>
> CV25 (also called 4242C or VT4C)
> CV266 (809)
> CV622 (802)
> CV704 (RK20-A, 5B-600A)

Try the web site:
http://www.audiohot.com/Frank/index.html

lots of curves and data for many tubes.

5149. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 01:16:06 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CBF6FD6.3BC62726@erols.com>
Source record: 44454
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

> Appropos of I don't know what.... I was informed (by a retired Signal
> Corps-type, one of the original Monmoth Boys) that the PL-259 (nee UHF) was
> designed at Monmoth by a plumber and a machinist.. not necessarily in that
> order. It appeared to do the job and thus, caught on. They didn't have
> network analyzers back then.....hi. I've been fortunate to have been OJT'd by
> an expert on PL-259's. Things like folding the braid back double do wonders
> for the install. I still use them below 30 MHz. But, like all have said, the
> Type N is a "real" RF connector, the PL-259 is good for garden hoses.......

73 de K3HVG

>
> >

5150. FA: Yaesu FT-101E & Kenwood TS-520S both with CW Filters, Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 01:47:23 UTC
From: rlucch2098@aol.com
Message-ID: <20020418214723.17960.00003912@mb-fk.aol.com>
Source record: 44455

Real nice with pictures to boot!
Pics might be out, server down!
Please add http: before the URL address listed below>>
TS-520S at $165>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818896
Yaesu FT-101E @$125>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818895

5151. FA: MFJ-901B Mobile/Portable tuner @$21 Ends Sunday!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 01:49:33 UTC
From: rlucch2098@aol.com
Message-ID: <20020418214933.17960.00003914@mb-fk.aol.com>
Source record: 44456

Real nice with pictures to boot!
Pics might be out, server down!
Please add http: before the URL address listed below>>

//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345826101

5152. fa>> Heathkit HD-1234 Hvy-Duty 5-position Coaxial Switch@$19

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 01:51:37 UTC
From: rlucch2098@aol.com
Message-ID: <20020418215137.17960.00003916@mb-fk.aol.com>
Source record: 44457

Real nice with pictures to boot!
Pics might be out, server down!
Please add http: before the URL address listed below>>

//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345828387

5153. Re: Going mobile in a Ford Aerostar

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 01:57:55 UTC
From: dplatt@radagast.org
Message-ID: <ubuud375hb1re0@corp.supernews.com>
Source record: 44458

>> I'm a new-guy-on-the-block .... I'm tempted to get a Yaesu FT-100 ...
>
>I'd recommend an ICOM 7062G instead. A few FT-100s have had troubles
>that'd drive a new guy nuts.

I looked through the user reviews at www.eham.net, and it's quite interesting to compare the opinions re these two models. It looks as if both of them have a lot of similarities: quite a few very happy users (many 5/5 ratings), a significant number of very-unhappy current/former owners (several 0/5 or 1/5 ratings), and some rather unflattering things to say about the quality of the manufacturers' customer service.

The quirks seem quite different (sub-par AM selectivity in the ICOM, glitchy behavior in the Yaesu), with fixes for many but not all of the quirks having been worked into current production-line models.

I get the feeling that in buying this sort of gear, it's a good idea _not_ to buy anything which is in the first year or so of its product lifetime... the manufacturers seem to take a while to get the bugs out of their designs. Buying from a local dealer with good after-sale support also looks to be important.

>> The VX-5 handheld could be my day-to-day mobile as
>> well, although it wouldn't be as convenient.
>
>You can say that again! Mine gets too hot to hold after a few minutes of
>normal QSO - great radio for quick check-ins but don't expect to chew
>the rag.

Yah - it's pretty clear that the user's hand is an integral part of the power-amp heatsink ;-)

If I do use it mobile, I'll probably put it in a dashboard holder, use a separate mike, and jack it into the roof antenna rather than use the rubber-duck. I could probably adjust one of the vent outlets to bathe it in cool air if necessary.

> Also, only 5 watts isn't enough in rural areas like my QTH and
>tiny, multi-purpose controls are hard to use mobile. Worse, its mucho
>hard to change even squelch without one's undivided attention (Arrrg,
>look out for that truck!) Recommend spring for a good mobile like the
>FT-7100 or, better yet, the 706Mk2G.

Both the 706MkIIG, and the FT-100D, seem to take some criticism for an interface which a bit hard to use while driving (at least for complex functions). Is the FT-7100 better in this regard?

>I'm with "radiofun" on this part. Your van's roof makes a great
>groundplane for VHF/UHF and even a mag-mount in it's center will be
>better than anything way off center. For HF look into a "screwdriver".

Fortunately the cargo Aerostar has no headliner in the back - having
somebody drill through and install a threaded mount wouldn't be a
problem, and it'll be easy to route the coax on the inside.

I'm tempted to build something to allow the bracket to be mounted in
the back, and just run the mike cable and the front-panel detach cable
forwards. This would allow for a pretty short coax run to the
antenna... and there really isn't a terribly good place to mount a
mobile up front in this van anyhow, as all of the space is already
filled.

>That's why I recommend a mobile with a dedicated squelch knob that can
>be adjusted without having to take your eyes off the road.

Check.

>Try some QSOs before doing anything. Much of your "problem" may be your
>radio. My VX-5 has a *very* sensitive squelch. The RF from the AC here
>at work trips it (... lessee: tounge on left eye tooth, left eye closed,
>right ear ... ooops -halibut!- that one is for mode ...)

##LOL## Like the old Saturday Night ad-skit, pumping "The wristwatch
so sophisiticated, you need a friend to help you tell the time."

> Check into the
>net on your local repeater and ask if oyur signal is OK.

Will do. Thanks much for the advice!

--
Dave Platt <dplatt@radagast.org> KG6KWP
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

5154. Microphone boots?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 02:16:36 UTC
From: MD <mdonoghue1@sympatico.ca>
Message-ID: <z5Lv8.17758$5J3.2549511@news20.bellglobal.com>
Source record: 44459

Can anyone tell me where I could find the rubber boot that covers the RJ45 mic connectors?

Thanks,

Max ve3tmt@rac.ca

5155. sale/swap mint FT-100D, FC-20 & ATAS-100 for $ or FT-817 & stuff.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 02:22:05 UTC
From: snelson@kay-com.com
Message-ID: <3cbf7ef7.8278363@news.bs.webusenet.com>
Source record: 44460

Hi all!
I purchased (about 9 months ago) a Yaesu FT-100D (with seperation kit), the FC-20 auto-tuner and the ATAS-100 screwdriver antenna for a project I'm never going to get around to. And now I have the hots for a FT-817 and associated goodies.
So, if anyone is interested in the mint setup described above, and wants to buy it, or swap for it, email me at snelson@kay-com.com.
I should ad that the rig and tuner have been used about 5 or 6 times (not over 5 wpm!), and the antenna never.
Thanks!
Sam, WA5VDM

5156. Re: Microphone boots?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 02:40:58 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CBF83B9.54D07FEF@optonline.net>
Source record: 44461

They are used for network cables, so probably at a computer store that
sells networking stuff.

-=-
Alan

MD wrote:
>
> Can anyone tell me where I could find the rubber boot that covers the RJ45
> mic connectors?

5157. Re: WTB Micom-XF equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 03:40:26 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <KkMv8.39193$QC1.2585905@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44462
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

You might be able to get that from Motorola, National Parts.

Pete KE9OA

Carl Walthall <n3qom@insightbb.com> wrote in message
news:9I5t8.271828$q2.32930@sccrnsc01...
> Hi All
>
> I'm looking for a Manual, Remote Display and the external Ant. Tuner for
the
> Micom-XF. Please send me your reasonable price for this equipment.
>
> Thanks
> Carl N3QOM
>
>
>
>

5158. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 04:17:36 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a9o5miicp1@bob.news.rcn.net>
Source record: 44463
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

"redmondj" <redmondj@concentric.net> wrote:

> Currently the connectors come with a wide variation in quality.

Boy, ain't that the truth!

> The other thing you need to consider is the loss of LMR400. If you are
> planning a run over 50 feet you might consider something like 9913.

Don't these have roughly the same loss?

5159. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 04:20:00 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <a9o5r1$ir3$1@bob.news.rcn.net>
Source record: 44464

"passerby" <no_em@il_address.com> wrote:

> I just ordered an IC2100 and it should be here tomorrow.

Okay...

> Having just come in from looking at the 2002 S10 pickup...

NO, DON'T DO IT!!! See: http://www.km6xu.com/rnd_stf/s10woes

5160. TH-F6A Heat Dissipation (plastic vs metal)?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 04:51:17 UTC
From: Jake <ReplyToGroup@hotmail.com>
Message-ID: <9nNv8.13059$CH.3417@rwcrnsc52.ops.asp.att.net>
Source record: 44465

I'm strongly considering the purchase of Kenwood's HT TH-F6A, but I'm concerned about the unit overheating and reducing its power output.

Has anyone experienced a problem, under normal use, of the TH-F6A reducing its power because of its lack of heat dissipating ability (since it's plastic)?

Would a metal case be much better, such as ICOM IC-T7H?

Or is the difference between plastic and metal not a noticeable difference?

Thanks,

Jake

5161. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 04:51:43 UTC
From: Jake <ReplyToGroup@hotmail.com>
Message-ID: <znNv8.247086$Yv2.69085@rwcrnsc54>
Source record: 44466

I have an S-10 as well and wondering where to mount. I haven't seen the rigs yet, but wondering if it could be mounted on the ceiling above the rear-view mirror? Look forward to hearing where you decided to install it.

Jake

"passerby" <no_em@il_address.com> wrote in message news:A41B1F8A7652B70C.2D228F5E8D35A2FB.7795960958852879@lp.airnews.net...
> I just ordered an IC2100 and it should be here tomorrow. Having just come in
> from looking at the 2002 S10 pickup I want to mount this in, I am wondering
> what other people have come up with as to a mounting location??? The only
> actual clear space under the dash seems to be right in front of the driver & I
> don't think I want to have a mic cord draped in front of me. It seems that
> placing it anywhere else under the dash will block things like heater ducts,
> lights, etc. Anyone have a rig in one of these little trucks?? And where did
> you mount it??
> Any suggestions very welcome!

5162. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 04:56:34 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <6sNv8.32634$bn2.756@nwrddc01.gnilink.net>
Source record: 44467

"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
news:a9o5r1$ir3$1@bob.news.rcn.net...
> "passerby" <no_em@il_address.com> wrote:
>
> > I just ordered an IC2100 and it should be here tomorrow.
>
> Okay...
>
> > Having just come in from looking at the 2002 S10 pickup...
>
> NO, DON'T DO IT!!! See: http://www.km6xu.com/rnd_stf/s10woes
>

To late! My S10 Blazer just turned over 100K miles, and so far it has been perfect. Never a breakdown or major equipment failure (other than a new battery, belts, shocks, brakes, and an alternator) , uses about a quart of oil every three months, and it still gets 20 mpg with the big Vortec V-6... (and my FT-100 and ATAS fit in it fine and work great).

73 de W6DKN

5163. Six Mil-Comms Capable and Trunk Tracking Scanners for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 05:01:52 UTC
From: allanstern@aol.com
Message-ID: <20020419010152.08009.00004056@mb-cr.aol.com>
Source record: 44468

ITEMS FOR SALE

BC9000XLT: Base Model; 500Ch; 20Banks; 25-550 MHz, 760-1300 MHz; Data Skip; AM/NFM/WFM Mode Switch; Adjustable Step Width; Antenna Attenuator; Alpha Numeric LCD Display. Monitors both UHF and VHF Mil comms.
Recent EBay sale: $265.49 + ship.
Price: $190 shipped ($180 picked up). 4 units for sale.

BC895XLT: Trunk Tracker; Base Model; 300Ch; 10banks; 29-54, 108-174, 216-512; to 956 MHz. Moto TT; 100cps TurboScan; 300cps Search; Tuning Knob; Data Skip; 12 Priority Channels; RS-232 Cmptr port; Aux/Tape Output; Signal Strength Meter; Weather Alert; AutoStore skips dupes. Monitors UHF Mil comms. Recent EBay sale: $219.00 + ship, and 182.50 + ship. Current Grove price: $195.00 + ship.
Price: $135 shipped ($125 picked up). 2 units for sale.

My friend in Orlando, Harold McNeal, is selling six more scanners, that were not on the previous list I posted. These are Mil Comms capable, and two are Trunk Trackers. They are in top, like new condition. He has priced them low.
1. Price includes shipping to any CONUS address.
2. Price includes wall wart power supply or power cord.
3. Price includes manual and indoor antenna.
4. Radio will be shipped upon receipt of US Postal Money Order.
I prefer that you contact Harold directly, in Orlando, at 407/852-0693 (new number) to arrange to mail him the payment. If he is not at home, leave your number of call again until you reach him. I will be glad to answer any questions if you want to contact me at 321/777-2018.

AL STERN Satellite Beach FL

5164. Re: TH-F6A Heat Dissipation (plastic vs metal)?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 05:02:48 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <YxNv8.32654$bn2.10305@nwrddc01.gnilink.net>
Source record: 44469

"Jake" <ReplyToGroup@hotmail.com> wrote in message
news:9nNv8.13059$CH.3417@rwcrnsc52.ops.asp.att.net...
> I'm strongly considering the purchase of Kenwood's HT TH-F6A, but I'm
> concerned about the unit overheating and reducing its power output.
>
> Has anyone experienced a problem, under normal use, of the TH-F6A
reducing
> its power because of its lack of heat dissipating ability (since it's
> plastic)?

Nope, it works FB, so far the best HT I have owned.

>
> Would a metal case be much better, such as ICOM IC-T7H?

Take the battery off of the TH-F6A and you'll find that the insides are
contained in a full sized cast metal chassis (heat sink)... only the face
cover and the battery are plastic. My TH-79A - which is metal - gets a lot
hotter during normal use.

>
> Or is the difference between plastic and metal not a noticeable
difference?
>
> Thanks,
>
> Jake

73 de W6DKN

5165. Re: Microphone boots?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 05:15:02 UTC
From: MD <mdonoghue1@sympatico.ca>
Message-ID: <SINv8.18348$5J3.2660176@news20.bellglobal.com>
Source record: 44470

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CBF83B9.54D07FEF@optonline.net...
> They are used for network cables, so probably at a computer store that
> sells networking stuff.
>
> -=-
> Alan
>
>
> MD wrote:
> >
> > Can anyone tell me where I could find the rubber boot that covers the
RJ45
> > mic connectors?

Anything I have found at the computer stores are either preassembled cables or they dont use boots on them. They preassembled ones are molded right into the connector and are not removable. I am looking for the ones that are made for microphones. I am awaiting an answer from Yaesu.

5166. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 05:54:01 UTC
From: jimkd1bx@aol.com
Message-ID: <20020419015401.01589.00001520@mb-mg.aol.com>
Source record: 44471

Ok Guys...I hope this helps. I too just picked up a 2002 S-10 and have a Yaesu 7100m. Here's how I mounted mine: It sits on top of my dash just above the air duct.

I put the mounting bracket on the radio, then cut two pieces of aluminum about 1-1/2 inches wide each. Then bent them in something like a half circle on one end, then mounted them to the bracket with a sheet metal screw, this was done so that I could slide the ends of the metal into the top part of the dash above the air condition duct, there is enough give in the panel to accomodate this. The radio just sits there not screwed into anything, and can be removed at will with no marks or holes in the truck.
I made the metal strips about 6-7" long. Hope this helps...good luck, it works great for me...

Jim

5167. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 07:52:22 UTC
From: Never anonymous Bud <thekat@san.rxyzr.com>
Message-ID: <j5jvbukrrv0ler5bgfgio0rbma84f4r69o@4ax.com>
Source record: 44472
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Taking a moment from the Fredricks catalog, "Mark Walsh" <mark@km6xu.die.spam.die.com> spake thusly

>> The other thing you need to consider is the loss of LMR400. If you are
>> planning a run over 50 feet you might consider something like 9913.
>
>Don't these have roughly the same loss?

Almost exactly. If you want LESS loss, go to LMR 600, or even 800.

To reply by email, remove the XYZ.

Lumber Cartel (tinlc) #2063. Spam this account at your own risk.

It's your SIG, say what you want to say....

5168. OptoElectronics 'Cub' thoughts?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 10:00:50 UTC
From: "Joshua C. Bergeron" <jbergeron@closedbsd.org>
Message-ID: <mVRv8.41764$%A.3719594@news1.west.cox.net>
Source record: 44473

I was considering a frequency counter for use with scanning. I just want to be able to walk around and see what frequencies are transmitting near me, and help to bring a little more fun into my hobby.

This is the one I was considering purchasing:
http://store.yahoo.com/optoelectronics/cub.html

Have any of you used this before? Does it work well? Any other recommendations for cheap frequency counters?

Thanks,
Josh

5169. Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 10:30:19 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CBFF1BA.BCC77D63@optonline.net>
Source record: 44474

Do any of the "automatic" antenna tuners permit manual override for use on SW broadcast bands? -- for receiving only, of course.

Most (all?) of them seem to depend on being able to transmit a low-power signal on the frequency in question.

-=-
Alan

5170. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 11:12:10 UTC
From: mwin11 <mwin11@hotmail.com>
Message-ID: <iYSv8.8150$HK4.2471959@twister.kc.rr.com>
Source record: 44475
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I do not think it humorus when i buy a radio and was told that it works fine
when it don't.
And have too have it fixed then try and get my money back out of it and
people say stuff in the news group so it make's people think some thing is
wrong with radio.
I see it for $899 at the stores right now.

"Vito" <vito@crosslink.net> wrote in message
news:3CBEBF85.1ACE976E@crosslink.net...
> mwin11 wrote:
> >
> > SOME PEOPLE ONLY KNOW HOW TO BASH OTHERS AND THEY DO NOT KNOW WHAT THEY
ARE
> > TALKING ABOUT.
>
> Others have no sense of humor and, worse, are unable to accept truth.
>
> My XYL bought a 706Mk2G brand new for under $800 from HRO just a few
> months ago. Icom sent the complete seperation kit free, as part of the
> deal. Only difference between it and yours is that it didn't have to go
> back to Icom for who knows what abuse.
>
> Nobody *bashed* you for asking near-new prices for
> used(abused?)/repaired equipment; we just thot it was funny ...
> especially since you'll prolly find a duck willing to pay your inflated
> price. Hell, there was a VX-5 going for $275 over on eBay yesterday -
> that's $35 more than they're selling for new and the auction wasn't over
> yet! If you see no humor in that maybe you otta seek counseling cuz
> you're missing a lot of fun.
>
> $760 for a used/repaired 706? Bwahahaha! That's a leg slapper! Tell us
> another one!
>
> Cheers, K3DWW

5171. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 11:57:23 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC00623.FEFF21F7@optonline.net>
Source record: 44476
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Yes, one or two dealers' Web sites do still quote $899.xx for the
IC-706MkIIG -- but many others refer to the $20-off coupon good through
May 19 (the last day of the Dayton Hamvention), bringing the price down
to $879.xx. Further, many of those dealers say that $899.xx is the
lowest price that Icom will let them *advertise*; they then invite
telephone or email inquiries for the real price. One of those dealers
quoted me $839.

On top of this, there is a coupon (valid through June 30, just extended
from March 31) to return to Icom for a free RMK-706 "Separation Kit"
(normally selling for up to $70) for remote mounting of the transceiver
in a motor vehicle.

In short, I do not like your chances of getting your asking price unless
you encounter somebody who has failed to do his or her homework. The rig
you are selling is precisely the rig I am planning to buy, but I am not
going to buy a used one at your price.

I am sorry that the rig you bought did not meet your requirements, or
was truly defective or misaligned. Perhaps you need to lean on the
vendor or on Icom.

-=-
Alan

mwin11 wrote:
>
> I do not think it humorus when i buy a radio and was told that it works fine
> when it don't.
> And have too have it fixed then try and get my money back out of it and
> people say stuff in the news group so it make's people think some thing is
> wrong with radio.
> I see it for $899 at the stores right now.
> -----
> "Vito" <vito@crosslink.net> wrote in message
> news:3CBEBF85.1ACE976E@crosslink.net...
> > mwin11 wrote:
> > >
> > > SOME PEOPLE ONLY KNOW HOW TO BASH OTHERS AND THEY DO NOT KNOW WHAT THEY
> ARE
> > > TALKING ABOUT.
> >
> > Others have no sense of humor and, worse, are unable to accept truth.
> >
> > My XYL bought a 706Mk2G brand new for under $800 from HRO just a few

> > months ago. Icom sent the complete seperation kit free, as part of the
> > deal. Only difference between it and yours is that it didn't have to go
> > back to Icom for who knows what abuse.
> >
> > Nobody *bashed* you for asking near-new prices for
> > used(abused?)/repaired equipment; we just thot it was funny ...
> > especially since you'll prolly find a duck willing to pay your inflated
> > price. Hell, there was a VX-5 going for $275 over on eBay yesterday -
> > that's $35 more than they're selling for new and the auction wasn't over
> > yet! If you see no humor in that maybe you otta seek counseling cuz
> > you're missing a lot of fun.
> >
> > $760 for a used/repaired 706? Bwahahaha! That's a leg slapper! Tell us
> > another one!
> >
> > Cheers, K3DWW

5172. FS or Trade list 04-19-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 12:24:19 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3cc00cc4_1@news.iglou.com>
Source record: 44477

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group. I have had requests to put spaces between the radios on the list so I am going to try this on this list. Let me
know what you think.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a 7 condition $90.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00

GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00

GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $140.00

GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00

GE PCS VHF 2 channel 150 -174 split. Like new condition with battery, pocket charger, and leather case. $100.00 each (5 available)

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I sold this radio a year ago but have taken it on trade. Condition 8 with belt clip and charger. I had this radio run for stolen from CSX by a local CSX Special Agent when I first bought these in a lot and was told that it had been sold at salvage. Perfect for a RR Museum or shortline on a budget. This could also be programmed for marine frequencies. Like new tall
Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00

GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to the 2 meter ham band. $175.00

GE S990 head. Looks new but I have not had time to test this yet. $75.00

GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL public safety mic. $35.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal Rapid charger. $35.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio. Battery has lasted all week during drive time so it seems good. With rapid charger and big battery. $500.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $205.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $170.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery charger
but I will split up the pair if someone wants 1 radio only. 6 channels programmed
for 10 meter ham band on 2 repeater pair and 4 simplex frequencies.
2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00

Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Antenna Specialists on glass 440 antenna. New old stock. $22.00

Antenna Specialists on glass 220 antenna. New old stock. $22.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00

Motorola Maratrac VHF 100 watt 16 channel head, Never mounted in a vehicle.$375.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

5173. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 13:13:29 UTC
From: "I.R.Baboon" <i.r.baboon@volcanomail.com>
Message-ID: <3CC017F9.D3FE6500@volcanomail.com>
Source record: 44478
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner
Body handling: HTML body converted to readable text

Dave Platt wrote:
>
> In article <3CBEA9FB.5F7CD3CA@volcanomail.com>,
> I.R.Baboon wrote:
>
> >UHF-connectors should be forbidden in law. I'ts one of the worst
> >inventions ever made.
>
> Hey, no fair! Before you get to have that law passed, you have to
> honor the priority of another "Get rid of a truly terrible connector
> design" project - one intended to stamp out the fundamentally-evil RCA
> connector. Talk about a bad design... yuck.
>
> I'm only half-joking... ;-)

So was, BTW, me to.

But, it is less than 1 week ago, I swore in about 45minutes without
repeating myself over a RCA male "connector". That is even more than
I usually swear over those "wonderful" banana-plug replacement YECCH-,
pardon, UHF connectors.

I.R. Baboon

>
> --
> Dave Platt KG6KWP
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

5174. FS: Ham/commercial gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 13:51:37 UTC
From: "Robert P. Chrysafis" <kc8gpd@earthlink.net>
Message-ID: <JhVv8.18013$3z3.1668633@newsread1.prod.itd.earthlink.net>
Source record: 44479

2 Motorola P-50+ UHF HT's on 460.075mhz DPL-207
includes 2 slow chargers 2 antennas and 1 sp/mic (need new batteries) in
good condition.

1 E.F. Johnson Conv. / LTR radio 8 fleet/subfleet/ch 20w 896 / 902 - 940 /
960 no acc.

1 Yeasu 2m HT 140-148mhz +/- 600khz Rptr Binary Freq. Dials on top.(needs
new battery) in fair condition.

Pic's on Request. No Spam Please

$150.00 + s/h for all

Rev. Robert P. Chysafis
kc8gpd@earthlink.net

5175. Re: FS ICOM 706MK2G (at Dayton for ~$600).

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 14:05:18 UTC
From: "G.p.G. (DS1)" <Furbish@aamerican.com>
Message-ID: <3CC0241D.9E533EDD@aamerican.com>
Source record: 44480
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Just wait 28 more days for the 2002, 50th Dayton Havention.

Last year at Dayton, they where selling "BRAND NEW"
IC706MKIIG's for $729 on Sunday.ï¿½ I can't imagine
how LOW they will sell them for this year; but I bet it's
around $600.ï¿½ That's where I'll be picking up my BRAND
NEW IC706MKIIG this year.ï¿½ Just in time for Field Day.

May be I should pick a bunch of them up for $600, and than
turn around and sell them on e-Bay for like $850+.ï¿½ Could
make a nice $250 profit per unit.....

73's
Gregory Gately (K9OY)
Brookfield, IL. 60513
(708) 387-2490

mwin11 wrote:

> I do not think it humorus when i buy a radio and was told that it works fine
> when it don't.
> And have too have it fixed then try and get my money back out of it and
> people say stuff in the news group so it make's people think some thing is
> wrong with radio.
> I see it for $899 at the stores right now.
> -----
> "Vito" <vito@crosslink.net> wrote in message
> news:3CBEBF85.1ACE976E@crosslink.net...
> > mwin11 wrote:
> > >
> > > SOME PEOPLE ONLY KNOW HOW TO BASH OTHERS AND THEY DO NOT KNOW WHAT THEY
> ARE
> > > TALKING ABOUT.
> > >
> > Others have no sense of humor and, worse, are unable to accept truth.
> >
> > My XYL bought a 706Mk2G brand new for under $800 from HRO just a few
> > months ago. Icom sent the complete seperation kit free, as part of the
> > deal. Only difference between it and yours is that it didn't have to go
> > back to Icom for who knows what abuse.
> >
> > Nobody *bashed* you for asking near-new prices for
> > used(abused?)/repaired equipment; we just thot it was funny ...
> > especially since you'll prolly find a duck willing to pay your inflated
> > price. Hell, there was a VX-5 going for $275 over on eBay yesterday -

> > that's $35 more than they're selling for new and the auction wasn't over
> > yet! If you see no humor in that maybe you otta seek counseling cuz
> > you're missing a lot of fun.
> >
> > $760 for a used/repaired 706? Bwahahaha! That's a leg slapper!ï¿½ Tell us
> > another one!
> >
> > Cheers,ï¿½ K3DWW

5176. Problem with IC-821H and PL tones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 14:52:48 UTC
From: david.f.jenkins@usa.net
Message-ID: <b0c722a6.0204190652.2751ef24@posting.google.com>
Source record: 44481

Having the following problem. It takes a little explaining, so bear with me.

In repeater operation, I am unable to hold our local repeater open (it requires a PL tone of 100.0). [The repeater, BTW, is also an Icom - old one - don't know the model, though.] When I transmit, it will bring up the repeater, but if I continue to transmit for 3 or more seconds (or so), I lose the repeater. If I call a friend simplex (not on the repeater frequency), and he sets his tone squelch at 100, and I set the 821's transmit tone to 100, he can hear me just fine, no matter how long I transmit. Furthermore, I can hold other repeaters open with a tone of 100, just not ours.

At first blush, this would lead one to believe that our local repeater has a problem, but the repeater works fine for everyone else's radios (including a couple of mine). And get this: if I set the 821 transmit tone to 97.4, I can hold the repeater just fine. If my friend sets his radio to a PL of 97.4, he brings up the repeater and drops it repetitively on long transmits.

To summarize: I'm the only one having this problem. I can hold the repeater (whose squelch is set for a tone of 100) only if I set the transmit tone on the 821 to 97.4. On other radios, 100 works just fine.

So, here's some questions:
1. Is there a pot or something that can be used to adjust the output tone?
2. What do you recommend as the best way to diagnose this problem?
3. Any clue as to what's going on?
4. My hunch is that the 821's tone is a little high, and the repeater's tone squelch is set a little low - what do you think?

Any help would be greatly appreciated.

5177. Cushcraft R7 / R7000 help page

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 16:14:07 UTC
From: CJ <harry@usc.edu>
Message-ID: <uc0gigs32fne43@corp.supernews.com>
Source record: 44482
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Found at this URL.....
http://www.ab7sl.com/index.html?row1col2=r7.html

1. R7 - R7000 "black box" internal color photo, component values
and schematic diagram - all downloadable
2. R7 assembly and instruction manual - downloadable
3. R7000 assembly and instruction manual - downloadable
4. Tech tip for solving R7 / R7000 high SWR problems

--

5178. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 16:20:00 UTC
From: "James R. DeLoach" <jasd-49X@attbi.com>
Message-ID: <vng0cuclo20n8bgqfm2tarrbjeendufc01@4ax.com>
Source record: 44483

On Thu, 18 Apr 2002 21:20:00 -0700, "Mark Walsh"
<mark@km6xu.die.spam.die.com> wrote:

>"passerby" <no_em@il_address.com> wrote:
>
>> I just ordered an IC2100 and it should be here tomorrow.
>
>Okay...
>
>> Having just come in from looking at the 2002 S10 pickup...
>
>NO, DON'T DO IT!!! See: http://www.km6xu.com/rnd_stf/s10woes
>
Sorry to hear that you had bad luck with Chevy S-10's. I've owned
three of them. Never had the problems you describe. I've had a
1987, 1992, and presently a 1998. Probably in another 2 years or
so, Ill buy another one if they are still made, most likely in 2004.

Regards,

James

Note: To reply by email, remove the "X" in the reply to address.

5179. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 16:24:09 UTC
From: "James R. DeLoach" <jasd-49X@attbi.com>
Message-ID: <ovg0cukgvkhvsk6vj3afmpv8sic8gmms1r@4ax.com>
Source record: 44484

On Fri, 19 Apr 2002 04:51:43 GMT, "Jake" <ReplyToGroup@hotmail.com>
wrote:

>I have an S-10 as well and wondering where to mount. I haven't seen the
>rigs yet, but wondering if it could be mounted on the ceiling above the
>rear-view mirror? Look forward to hearing where you decided to install it.
>
>Jake
>
>
>"passerby" <no_em@il_address.com> wrote in message
>news:A41B1F8A7652B70C.2D228F5E8D35A2FB.7795960958852879@lp.airnews.net...
>> I just ordered an IC2100 and it should be here tomorrow. Having just come
>in
>> from looking at the 2002 S10 pickup I want to mount this in, I am
>wondering
>> what other people have come up with as to a mounting location??? The only
>> actual clear space under the dash seems to be right in front of the driver
>& I
>> don't think I want to have a mic cord draped in front of me. It seems
>that
>> placing it anywhere else under the dash will block things like heater
>ducts,
>> lights, etc. Anyone have a rig in one of these little trucks?? And where
>did
>> you mount it??
>> Any suggestions very welcome!
>
>
>
I mounted my Yaesu FT-7100 on top of the console under
the dash in my 1998 S-10. I don't smoke so it doesn't matter
that the ash tray can't be used . Haven't looked at the 2002's.

Regards,

James

Note: To reply by email, remove the "X" in the reply to address.

5180. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 16:27:38 UTC
From: "James R. DeLoach" <jasd-49X@attbi.com>
Message-ID: <l9h0cugjg0q8mdjqj3m5ga2osts5o5i4p4@4ax.com>
Source record: 44485

On Thu, 18 Apr 2002 21:20:00 -0700, "Mark Walsh"
<mark@km6xu.die.spam.die.com> wrote:

>"passerby" <no_em@il_address.com> wrote:
>
>> I just ordered an IC2100 and it should be here tomorrow.
>
>Okay...
>
>> Having just come in from looking at the 2002 S10 pickup...
>
>NO, DON'T DO IT!!! See: http://www.km6xu.com/rnd_stf/s10woes
>
Oh, I forgot to also say both the 1987 and 1992 S-10's had about
120K miles on them when I traded them in.

Regards,

James

Note: To reply by email, remove the "X" in the reply to address.

5181. Re: Where to mount rig in Chevey S10 pickup??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 16:28:09 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <_qXv8.111765$VM5.70396154@e3500-atl1.usenetserver.com>
Source record: 44486

W6DKN <w6dkn@qsl.net> wrote in message
news:6sNv8.32634$bn2.756@nwrddc01.gnilink.net...
> "Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
> news:a9o5r1$ir3$1@bob.news.rcn.net...
> > "passerby" <no_em@il_address.com> wrote:
> >
> > > I just ordered an IC2100 and it should be here tomorrow.
> >
> > Okay...
> >
> > > Having just come in from looking at the 2002 S10 pickup...
> >
> > NO, DON'T DO IT!!! See: http://www.km6xu.com/rnd_stf/s10woes
> >
>
> To late! My S10 Blazer just turned over 100K miles, and so far it has
been
> perfect. Never a breakdown or major equipment failure (other than a new
> battery, belts, shocks, brakes, and an alternator) , uses about a quart of
> oil every three months, and it still gets 20 mpg with the big Vortec
V-6...
> (and my FT-100 and ATAS fit in it fine and work great).
>
> 73 de W6DKN

I must be mighty lucky. I've had nothing BUT Chevrolets for 30 years and 1
Buick, and I
have never had anything but good luck with them. I've got an '87 Celebrity
wagon with
199,000 miles on it (died due to spark plug dropping an electrode down in
the engine and I
plan to fix it because it is just too handy and economical to just scrap)
and a '93 Lumina Z34. The old wagon's engine or tranny never had a wrench
on them except for routine maintenance until that unfortunate incident, and
the Lumina has had a battery, 1 alternator,
and a timing belt since new. It has 90,000 miles on it. And I hope to get
another vehicle
soon. Yes, it'll most likely be a Chevrolet.

73

Jerry
>
>

5182. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 17:20:19 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0204190920.4bcfd70b@posting.google.com>
Source record: 44487
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

[snipped]

redmondj <redmondj@concentric.net> wrote in message
news:<3CBF64ED.8050003@concentric.net>...
> UHF connectors were designed when UHF was considered to be anything
> about 30 MHz. Currently the connectors come with a wide variation in

A common misconception... UHF (the connector) does not mean Ultra
High Frequency, it means Universal HF, as in "good for all uses
between 3 and 30 MHz". Of course, the definition of 'good' is
debatable in this case.

As I recall the story, N, BNC, TNC, and C were all designed by the
same two guys, Mr. 'N' and Mr. 'C'. Sorry, can't remember their
names or where they worked (Bell Labs?). Perhaps someone else does?

I've never had any trouble putting N connectors on. Keeping them
on...thats another story, at least on cable with braided sheild. They
can not stand much flexing. If you are using one on a rotating
antenna, make sure that you have the cable clamped so there is no
movement what so ever at the connector.

Jim
N8EE

5183. Re: Cushcraft R7 / R7000 help page

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 17:40:22 UTC
From: NOYB <a390325@earthlink.net>
Message-ID: <aEYv8.21320$L1.1665559@newsread2.prod.itd.earthlink.net>
Source record: 44488
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Thanks for the tip. Nice.

Ed, NM2K

"CJ" <harry@usc.edu> wrote in message
news:uc0gigs32fne43@corp.supernews.com...
> Found at this URL.....
> http://www.ab7sl.com/index.html?row1col2=r7.html
>
> 1. R7 - R7000 "black box" internal color photo, component
values
> and schematic diagram - all downloadable
> 2. R7 assembly and instruction manual - downloadable
> 3. R7000 assembly and instruction manual - downloadable
> 4. Tech tip for solving R7 / R7000 high SWR problems

5184. Re: FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 17:47:22 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CC0582A.43065A62@crosslink.net>
Source record: 44489
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

mwin11 wrote:
>
> I do not think it humorus when i buy a radio and was told that it works fine
> when it don't and have too have it fixed then try and get my money back out of it ...

Bwahahaha! I asked for another joke and you outdid yerself!

You say *you* got ripped off cuz you bought a radio that'd been abused
so badly it had to go back to Icom - so now *you* are miffed because the
NG laughed at your effort to pass your stiffing on to another ham?!? Now
that's rich!

Oh, ho ho ho .... quit will ya! My sides are aching. Couldn't happen to
a nicer fellow. Bwahahaha!

Please, I can't take any more .... (sob) Bwahahaha!

73 K3DWW

5185. Re: Microphone boots?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 18:11:44 UTC
From: Tinker <cliplead@yahoo.com>
Message-ID: <2cn0cuseuqma8m0p714cce04qf4f6n2mpt@4ax.com>
Source record: 44490

On Thu, 18 Apr 2002 22:16:36 -0400, "MD" <mdonoghue1@sympatico.ca>
wrote:

>Can anyone tell me where I could find the rubber boot that covers the RJ45
>mic connectors?
>

You can buy them at Fry's/Outpost.com in qty 10 for less than it costs
to ship them. Look here:

http://www.outpost.com/category/Outpost/Networkingtab/Premise+Wiring/Jacks/

HTH
John - K9IJ

5186. Re: Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 18:42:48 UTC
From: Caveat <caveat@poster.com>
Message-ID: <b4n0cu8186ri790flvog5lsfvmn51dj0n8@4ax.com>
Source record: 44491

I've been running a 2100B off and on since the late 70s. Out of respect for its age I've been under-driving it for the past couple of years by simply cutting back on the exciter drive until the output is 300 or so watts out on ssb peaks on 10 meters. Never tried it on PSK.

The amp is unbelievably tough, and tolerates abuse well. It will even load into a badly mismatched antenna--although of course that isn't recommended. It's very reliable and predictable, even in its dotage

I would suggest tuning it at the lower output because the load and plate settings are slightly different than at full power. Others may take issue with this suggestion, and opinion also varies on whether it should be tuned for min plate current at whatever drive power or peak power output at that same drive level . I do what makes the amp most happy, which in my case is peak power out. YMMV.

The 2100B previously always ran hot at full rated output and a good indication of driving it too hard is how red the 572B plates get when operating. Keep an eye on them. I added an exhaust fan on top to run the amp cooler, and now with lower power out and a near-perfect antenna match the amp runs cool as a cucumber. A fine machine.

Good luck,

Caveat

5187. Re: Cushcraft R7 / R7000 help page

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 18:54:17 UTC
From: CJ <harry@usc.edu>
Message-ID: <uc0puv4vs0l496@corp.supernews.com>
Source record: 44492
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hello Ed,
You're entirely welcome....

--

- CJ

5188. Yaesu CW Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 20:53:35 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CC08637.C4C71066@atnet.net>
Source record: 44494

For Sale; New in the original box with installation instructions.

Crystal Filter - Yaesu Part Number XF-455C
This is the 455 Khz IF CW filter for various models.

Crystal Filter - Yaesu Part Number XF-8.2HC
This is a 8.2 Mhz IF CW filter for several models.

Each $65 plus $5 postage in the USA

73 Bob W7AVK

5189. Re: Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 20:56:45 UTC
From: avatar <avatar@frii.com>
Message-ID: <3cc08491$0$196$75868355@news.frii.net>
Source record: 44493

Why get an auto-tuner if you plan to adjust in manually? There are many manual tuners available that will do the job for a lot less money. If it will only be used on receive, you don't need one that is capable of passing power. In fact, you could easily build one with small parts.

Dave
W&#65533;MAY

Alan Beagley <abeagley@optonline.net> wrote in message news:3CBFF1BA.BCC77D63@optonline.net...
> Do any of the "automatic" antenna tuners permit manual override for use
> on SW broadcast bands? -- for receiving only, of course.
>
> Most (all?) of them seem to depend on being able to transmit a low-power
> signal on the frequency in question.
>
> -=-
> Alan

5190. FA: Motorola MCS2000 Model 2 - 806-870 MHz - NO RESERVE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 21:53:00 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204191352.6400312@posting.google.com>
Source record: 44495

Motorola MCS2000 Model 2 - FLASHport - 806-870 MHz - NO RESERVE!

You are bidding on ONE Motorola MCS 2000, Model 2, FLASHport, 800 MHz, 35Watt, Privacy Plus Radio. This radio has the H38/G51 (Smartzone Operation) Flashcode installed. It operates in the 806-870 MHz range on Type I, II, IIi Systems and in conventional modes. It is capable of up to 160 Talkgroups and Conventional Channels combined -- on up to 20 Systems. The model number is M01UJM6PW6AN. Included in this auction is a palm mic, speaker adapter, and speaker (with speaker bracket). No other cables or parts are offered. This unit works great. I currently have it programmed on City Police, but will have to blank it for security reasons. There are NO scratches in the display. This unit is a 9.99 out of 10. It has small scratches near the rear of the unit where the unit was opened and checked out by an authorized MSS. This model is a dash mount, but it is capable of being converted to a remote mount with the purchase of a remote mount kit (about $160 new). Please refer to Motorola's web site for more details and features of this radio. This model lists for $2500 new and possibly more for the H38/G51 Flash options.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1722853809

5191. Re: Yaesu CW Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 21:53:23 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a9q2n7$ja8$1@news1.kornet.net>
Source record: 44496

Will the 455 KHz unit fit my FT-847?

"Bob W7AVK" <rsrolfne@atnet.net> wrote in message
news:3CC08637.C4C71066@atnet.net...
> For Sale; New in the original box with installation instructions.
>
> Crystal Filter - Yaesu Part Number XF-455C
> This is the 455 Khz IF CW filter for various models.
>
> Crystal Filter - Yaesu Part Number XF-8.2HC
> This is a 8.2 Mhz IF CW filter for several models.
>
> Each $65 plus $5 postage in the USA
>
> 73 Bob W7AVK
>

5192. Re: Going mobile in a Ford Aerostar

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 22:16:17 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3CC09722.610A07DA@bevcomm.net>
Source record: 44497

Drill a hole in the roof and mount the antenna there (you may not get a solid ground through the door). Then buy a used 2 meter mobile ($150-200) and mount it in the van. Make sure both are grounded good. You will get noise ignition/alternator noise from the strangest items. I do know that a good, solid, connected **ground** will help keep the interference to a minimum.

Every other time I keyed my HTX-100 (25 watt) radio (mounted in a 1989 Dodge pick-up) the wipers would come on. I never did figure out how to fix the problem...

An FT-100 "may" be more radio than you need. Then again, I was going to buy one until I read about the problems other owners were having.

Dave Platt wrote:

> I'm a new-guy-on-the-block (just passed Technician a few weeks ago)
> working towards my General. I'm currently on the air with a Yaesu
> VX-5 handheld, and want to put together a setup for both home and
> mobile use. 2-meter/70-cm at least, and HF would be very nice to have
> even though I can't transmit yet.
>
> I'm tempted to get a Yaesu FT-100 due to its flexibility and small
> size, and use it as both a base station and for occasional mobile use
> (e.g. trips etc.). The VX-5 handheld could be my day-to-day mobile as
> well, although it wouldn't be as convenient.
>
> I'm wondering about several issues, including antenna/mount, and
> interference.
>
> My vehicle is a 94 Ford Aerostar - the "cargo" configuration with no
> seats in the back. It looks as if the easiest way to mount a decent
> antenna would be to put up a dual-band whip using a hatchback/trunk
> adapter connected to one of the rear (vertical) door edges. I imagine
> I'd want a whip with enough flexibility to survive hits on low-hanging
> branches, carwashes, etc. - the Aerostar's a pretty tall vehicle to
> start with.
>
> A mag-mount would allow for really easy removal, but I've read so many
> peoples' messages saying "They don't stay in place, they're more of a
> hassle than they're worth" that I'm leery of using one except in
> emergencies.
>
> Is this (trunk-adapter-mount-on-rear-door) a reasonable idea?
> Suggestions for antenna type? Are any of the "oddball" antenna types,

> such as an Antennex stealth model, worth considering?
>
> The other thing I'm concerned about is interference. I was concerned
> to note that starting the engine was enough to cause the VX-5 (tuned
> to 440-something) to un-squelch - I had to crank the squelch level up
> to 9 or 10 to get it to quiet down. This suggests to me that the
> engine (EMC or ignition) is radiating quite a lot of noise. It
> happens even with the VX-5 on its own battery - it's not just a
> conducted-noise-through-the-power-adapter problem.
>
> So - where to I start to clean it up, so I can hear other people and
> don't end up transmitting a really grotty signal? Bypass
> capacitors/snubbers on the alternator and fuel pump? Ferrites all
> over the ignition wiring? Bond everything together with braid?
>
> I've read through the ignition-interference information on the ARRL
> web site for general background - can any Aerostar owners suggest
> specific fixes which have worked for them? Have you had any problems
> with the engine/ignition control computers being affected when you
> transmit?
>
> Lots of questions, I know... thanks for reading and for any tidbits
> you can throw my way.
>
> --
> Dave Platt <dplatt@radagast.org> KG6KWP
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

--
Mike
KD4LLA

5193. Re: Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 22:43:14 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC09D75.683EF857@optonline.net>
Source record: 44398

I am going to be using the transceiver for transmitting (when the FCC issues me my callsign), and the automatic antenna tuner will be very useful for that. But I want to use the rig for SW listening as well.

One of the vendors of the Icom rig I am probably going to buy has informed me that disabling the autotuner merely stops it autotuning but does not bypass it; it simply remains at its previous settings. As somebody has pointed out elsewhere, perhaps the simplest way to use such a device for listening to SW broadcasts is to let it autotune on the nearest amateur band to the broadcast frequency of interest.

-=-
Alan

avatar wrote:
>
> Why get an auto-tuner if you plan to adjust in manually? There are many
> manual tuners available that will do the job for a lot less money. If it
> will only be used on receive, you don't need one that is capable of passing
> power. In fact, you could easily build one with small parts.

5194. FS: ICOM Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 23:40:02 UTC
From: lht28@yahoo.com
Message-ID: <3cc0aa90.31762484@nntp>
Source record: 44399

ICOM FL232 filter for sale. Can't use it in my rig. Half price $85
Canadian,
Mike VE3FGU - reply to ve3fgu@rac.ca

Please remove XX from email address when replying

5195. FS:ICOM SM-20 MIC*****S O L D*****

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-19 23:47:55 UTC
From: "Keith V." <kavan@neb.rr.com>
Message-ID: <L02w8.8464$rC2.2592454@twister.rdc-kc.rr.com>
Source record: 44400

Thanks for the replies.

Van,
K�KAV

5196. Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 00:38:56 UTC
From: George-NY <geonbc@optonline.net>
Message-ID: <AM2w8.2673$7e5.1268109@news02.optonline.net>
Source record: 44401

Does anyone know if there is an external (auto tune) antenna tuner that I
can get to use with my Icom 706??
Any information is appreciated.
George-NY

5197. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 00:59:58 UTC
From: Jim Jerzycke <kq6ea@pacbell.net>
Message-ID: <3CC0BD7D.4010905@pacbell.net>
Source record: 44402
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

They were designed by Paul Neil and Carl Concelman of Bell Labs. The BNC is a 'Bayonet Neil-Concelman', and the TNC is a 'Threaded Neil-Concelman'. And yes, the Type-N and Type-C connectors come from the first letter of their last names.
73, Jim KQ6EA

5198. Re: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 01:08:27 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC0BF8B.E095CC1C@optonline.net>
Source record: 44403

The IC-AH4 (for random-length wire antennae) and AT-180 (for coax-fed antennae) work with the current IC-706MkIIG. I'm not sure about the earlier IC-706 variants.

-=-
Alan

George-NY wrote:
>
> Does anyone know if there is an external (auto tune) antenna tuner that I
> can get to use with my Icom 706??
> Any information is appreciated.

5199. WTB: Kenwood TM-732 parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 01:34:10 UTC
From: KB7M <kb7m@arrl.net>
Message-ID: <ox3w8.1236$zR6.144401@news.uswest.net>
Source record: 44404

I am looking for a Kenwood TM-732 for parts. The display on mine has gone bad, but the rest of the radio works fine.

73 - Keith, KB7M

5200. Re: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 02:24:23 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <YNDAPNA+WMMpOxyRH6K8Kbpx7D+1@4ax.com>
Source record: 44405

"George-NY" <geonbc@optonline.net> wrote:

>Does anyone know if there is an external (auto tune) antenna tuner that I
>can get to use with my Icom 706??
>Any information is appreciated.
>George-NY
>

Icom makes a couple of auto-tuners. See their web site.

Also see the web sites for LDG and SGC. They make nice auto-tuners that will work with any rig, Icom or otherwise. They might be a little cheaper than Icom.

Bob
k5qwg

5201. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 02:30:46 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a9qjsk$8fp$1@madmax.keyway.net>
Source record: 44406
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Dittos too!

I avoid soldering PL-259s at all cost unless it's on Teflon coax.
It's just too much hassle and melts the plastic! I find it easier
to do N, BNC clamp or else crimp.

Anyone who would rather fall back on a PL-259 just doesn't
know any better and should be pitied.

The only good reason for using a PL-259, is because too many
radios have SO-239s, but many of mine have BNC Fem to Pl-259
adapters so that I can quickly make changes. Have had no trouble
up to 100 watts in regular usage. It is sensless to me how many
rigs used even Phone jacks on rigs. My Heath HW-2036a got
a BNC fitting before it was even finished!

Jim, ac6tk

"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91F4AE60B760Frog207Junocom@148.78.248.76...
:
: > N connectors are a bit more challenging but only to those that would
: > feel a PL-259 is also challenging. If you can handle one, you probably
: > can handle the other. I don't mean to throw off on anybody but I have
: > known hams who just couldn't get the knack of putting on a PL-259.
: > As for the loss and match bizness...a PL-259 may well cut muster at 450
: > MHz but its a crap-shoot. A 'N' will almost always win. If you don't
: > have the mechanisms to measure (assuming that such is critical in the
: > application), you've really got better odds as a first-timer at 450 with
: > an N-connector.
:
:
: I fully concur. Have installed and used hundreds (at least) of both.
:
:
: Ed WB6SAT

5202. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 02:46:18 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a9qkpo$8pi$1@madmax.keyway.net>
Source record: 44407
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Haaaaaaaaaa! This is how the engineering staff justifies putting
an ATU network in your ham rigs! So that you can tune out the
SWR hump in your PL-259/SO-239 junction out to the antenna.

I have seen weirdness when tuning infrastructure, where I get
apparently more power out of the other end of the coax or out
of a duplexer, and different readings with different coax jumpers
with PL-259s! Instrumentation is meaningless until you do away
with them.

Jim, ac6tk

"Roy Lewallen" <w7el@eznec.com> wrote in message news:3CBF5AA0.808D2AA7@eznec.com...
: Was the insertion loss due to mismatch or to actual dissipative loss? If
: it's mismatch, the "loss" can be eliminated by a matching network.
:
: Here's an example to show the difference. Suppose the connector is right
: at the load, and that the generator is set up to provide 10 volts RMS (2
: W) to a 50 ohm load. The generator voltage is then 20 volts RMS. If the
: connector's impedance at the test frequency is a resistance of 12.2
: ohms, the load will see 50/112.2 * 20 = 8.91 volts RMS, a reduction of 1
: dB from the 10 volts it would have gotten without the connector. If this
: is happening, the connector loss is truly 1 dB, and the loss can't be
: recovered. But on the other hand, suppose that the connector's impedance
: is a pure reactance of 50.9 ohms. The load will see 100/(sqrt(100^2 +
: 50.9^2)) = 8.91 volts RMS just like it did with a resistive connector
: impedance. So the "insertion loss" is 1 dB, just the same as for the
: resistive connector. But this is different. We can make the insertion
: "loss" disappear entirely simply by adding a series reactance of the
: opposite sign at the connector. This cancels out the reactance, and the
: load gets its full 10 volts RMS (2 watts). This second case shows the
: effect of, and cure for, the impedance "bump" caused by a connector that
: doesn't have the correct constant internal impedance. In many cases,
: you'll have a matching network anyway, so you can adjust out the effect
: of the impedance bump with minimal degradation to your system. (The only
: possible degradation is a slight increase in the SWR on the transmission
: line, if the mismatch is at the antenna and the matching is done at the
: transmitter. The increased SWR could lead to increased loss if the line
: is quite lossy to begin with and the SWR increase is appreciable.) A UHF
: connector with Teflon insulation isn't likely to have much resistive
: loss -- measured "insertion loss" is more likely due to impedance
: mismatch.
:

: "Insertion loss" is similar to the concept of "mismatch loss" or
: "reflection loss". I recently wrote about those in the thread "Suggest
: coax for long run" in rec.radio.amateur.antenna, on March 27 and April
: 10. You should be able to find these at http://groups.google.com. There
: was also some discussion recently about misapplying modeling results to
: reach invalid conclusions. If a measurement is made of a connector's
: "insertion loss" and it's taken to imply that it represents real
: dissipative loss, then this could be a good example of that
: misapplication being done.
:
: Roy Lewallen, W7EL
:
: DougSlug wrote:
: >
: > I read a test report in which the author compared UHF and N connectors on a
: > network analyzer. I was surprised at how bad the UHF connector actually is
: > at UHF...he measured about 1 dB insertion loss per UHF connector vs. about
: > 0.2 dB loss per N connector at 440 MHz. Add the loss of the coax at UHF to
: > twice the insertion loss, and you've cut your effective power in half!
: > Yikes!
: >
: > I found this article enlightening:
: > http://minyos.its.rmit.edu.au/~rmmca/pl259tst.html
: >
: > - Doug

5203. Re: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 03:10:27 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cc0e014$1_2@nopics.sjc>
Source record: 44408

I have an AT-180 for Sale..
Only used it for 1 month when living temporary in an Apartment.
It is a 10 out of 10. Have original box, cables, etc..

$300.00

Send email to..
laborkei at hotmail dot com

"George-NY" <geonbc@optonline.net> wrote in message
news:AM2w8.2673$7e5.1268109@news02.optonline.net...
> Does anyone know if there is an external (auto tune) antenna tuner that I
> can get to use with my Icom 706??
> Any information is appreciated.
> George-NY
>
>

5204. Re: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 03:17:57 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <F55w8.2417$t65.1158@nwrddc02.gnilink.net>
Source record: 44409

I use an SGC-230 with mine - works great, no problems - They sell other models that should work
also... They tune a wire 12 feet long on any band from 160 thru 10 meters to 1:1, of course longer
wires too... <g>

--
Gary - KJ6Q
****
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"George-NY" <geonbc@optonline.net> wrote in message
news:AM2w8.2673$7e5.1268109@news02.optonline.net...
> Does anyone know if there is an external (auto tune) antenna tuner that I
> can get to use with my Icom 706??
> Any information is appreciated.
> George-NY
>
>

5205. Phone Line Controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 03:34:41 UTC
From: dj_lexnfx@hotmail.com
Message-ID: <8f7c01f1.0204191934.2a47578a@posting.google.com>
Source record: 44410

Looking for a 2 line phone controller to hook up to a mixing board. Leave email to:

dj_lexnfx@hotmail.com

5206. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 03:55:26 UTC
From: Browser/Jhb <browser@acenet.co.za>
Message-ID: <a9qorp$rn7$1@ctb-nnrp1.saix.net>
Source record: 44411
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Found what I wanted here:
http://www.nj7p.org/cgi-bin/tube
Interesting site.
Thanks to those who replied.
Dave McDonald
Johannesburg

"Browser/Jhb" <browser@acenet.co.za> wrote in message
news:a9ncmu$2ig$1@ctb-nnrp1.saix.net...
> Please excuse the cross-posting, I'm really not sure
where's
> the best place to ask.
> I'm looking for data - pin out, max ratings, typical
> operating conditions - for these old tube types:
>
> CV25 (also called 4242C or VT4C)
> CV266 (809)
> CV622 (802)
> CV704 (RK20-A, 5B-600A)
>
> I've tried web and newsgroup searches without success.
> Email me direct if you like, or if this is off topic for
> this group.
>
> Thanks a mil
>
> Dave McDonald
> Johannesburg
>
>
>
>

5207. FA: Motorola Maxtrac Privacy Plus 800MHz - No Reserve

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 05:59:55 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204192159.6ff4ba49@posting.google.com>
Source record: 44412

Motorola Maxtrac Privacy Plus 800MHz - No Reserve

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724243721

5208. WTB TS450SAT / TS690SAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 06:10:15 UTC
From: Paul <paul.warman@usa.net>
Message-ID: <3cc1061e$1_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 44413
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,free.uk.amateur-radio

Anyone got one for sale, must be a good runner, proven in battle and ready for action at Poole Amateur Radio club. Please contact Paul, Club Chairman at paul.warman@()usa.net with asking price and details. Many thanks for bandwidth. Remove the () from e-mail address.
Paul, G0odp

5209. Re: Problem with IC-821H and PL tones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 11:29:30 UTC
From: W4PHM <w4phm@arrl.net>
Message-ID: <a9rjjs$4jr$1@slb5.atl.mindspring.net>
Source record: 44414

I commend you on owning one of the finest VHF/UHF fixed stations
known to man, you don't see many for sale on the net and I expect
that is because those that own them will not let go of them.

In my mind David you have hit the nail on the head. The CTCSS
tone encoder is a bit off. The techs at icom sometimes will send you
information via the internet as to which pot to turn to align it.

The last time I sent mine in for service, I sent it in to have backlit
display lights replaced, I had them align all tone boards etc and was
having a similar problem to yours. Mine was on a UHF machine also
on a tone code of 100. Once I got it back from ICOM after the bulb
replacement and alignment I did not have the problem again.

I don't guess I was much help but I always enjoy talking to another
821H owner.

Best 73

Patrick
W4PHM
W4PHM@ARRL.NET

Dave Jenkins <david.f.jenkins@usa.net> wrote in message
news:b0c722a6.0204190652.2751ef24@posting.google.com...
> Having the following problem. It takes a little explaining, so bear
> with me.
>
> In repeater operation, I am unable to hold our local repeater open (it
> requires a PL tone of 100.0). [The repeater, BTW, is also an Icom -
> old one - don't know the model, though.] When I transmit, it will
> bring up the repeater, but if I continue to transmit for 3 or more
> seconds (or so), I lose the repeater. If I call a friend simplex (not
> on the repeater frequency), and he sets his tone squelch at 100, and I
> set the 821's transmit tone to 100, he can hear me just fine, no
> matter how long I transmit. Furthermore, I can hold other repeaters
> open with a tone of 100, just not ours.
>
> At first blush, this would lead one to believe that our local repeater
> has a problem, but the repeater works fine for everyone else's radios
> (including a couple of mine). And get this: if I set the 821
> transmit tone to 97.4, I can hold the repeater just fine. If my
> friend sets his radio to a PL of 97.4, he brings up the repeater and
> drops it repetitively on long transmits.
>
> To summarize: I'm the only one having this problem. I can hold the

> repeater (whose squelch is set for a tone of 100) only if I set the
> transmit tone on the 821 to 97.4. On other radios, 100 works just
> fine.
>
> So, here's some questions:
> 1. Is there a pot or something that can be used to adjust the output
> tone?
> 2. What do you recommend as the best way to diagnose this problem?
> 3. Any clue as to what's going on?
> 4. My hunch is that the 821's tone is a little high, and the
> repeater's tone squelch is set a little low - what do you think?
>
> Any help would be greatly appreciated.

5210. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 12:11:56 UTC
From: Scott <acepilot@bloomer.net>
Message-ID: <3CC15B0C.F32EFD6B@bloomer.net>
Source record: 44415
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Eh? Mr. C from BNC? BNC stands for British Naval Connector. :)

Scott
N0EDV

JLB wrote:

> [snipped]
>
> redmondj <redmondj@concentric.net> wrote in message
news:<3CBF64ED.8050003@concentric.net>...
> > UHF connectors were designed when UHF was considered to be anything
> > about 30 MHz. Currently the connectors come with a wide variation in
>
> A common misconception... UHF (the connector) does not mean Ultra
> High Frequency, it means Universal HF, as in "good for all uses
> between 3 and 30 MHz". Of course, the definition of 'good' is
> debatable in this case.
>
> As I recall the story, N, BNC, TNC, and C were all designed by the
> same two guys, Mr. 'N' and Mr. 'C'. Sorry, can't remember their
> names or where they worked (Bell Labs?). Perhaps someone else does?
>
> I've never had any trouble putting N connectors on. Keeping them
> on...thats another story, at least on cable with braided sheild. They
> can not stand much flexing. If you are using one on a rotating
> antenna, make sure that you have the cable clamped so there is no
> movement what so ever at the connector.
>
> Jim
> N8EE

--
Scott
http://corbenflyer.tripod.com/
Building RV-4
Gotta Fly or Gonna Die!

5211. WTB: Hallicrafters SX-96

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 13:06:25 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <lJdw8.36612$Rw2.2751238@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44416

Looking for a working or one needing minor repair-need not be perfect. Want one for SW listening-not resale, tnx Joe WS0E

5212. FA: Beautiful Kenwood TS-520S w/CW filter @0nly$177, 1-day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 13:33:41 UTC
From: rlucch2098@aol.com
Message-ID: <20020420093341.01663.00001318@mb-mg.aol.com>
Source record: 44417

Real nice with pictures to boot!
Sorry pics are not showing up, you need to take my work for it, the hosting service went down.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818896

5213. FA: YAESU FT-101E with CW Filter & all else @$167, Cheep, last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 13:35:19 UTC
From: rlucch2098@aol.com
Message-ID: <20020420093519.01663.00001319@mb-mg.aol.com>
Source record: 44418

Real nice with pictures to boot!
Sorry pics are not showing up, you need to take my work for it, the hosting service went down.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818895

5214. fa: Rare Heathkit IM-22 Audio Analyzer, stuck at $25, ends tomorrow!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 13:37:18 UTC
From: rlucch2098@aol.com
Message-ID: <20020420093718.01663.00001321@mb-mg.aol.com>
Source record: 44419

Real nice with pictures to boot!
Sorry pics are not showing up, you need to take my work for it, the hosting service went down.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1345818908

5215. FA: Kenwood TW-4000A Dual Band Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 13:53:42 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020420095342.06906.00004143@mb-mf.aol.com>
Source record: 44420

Nice Kenwood TW-4000A dual band mobile for auction. Auction ends Sunday evening. Check it out at http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346447099&r=0&t=0&showTutorial=0&ed=1019438631&indexURL=0&rd=1

Thanks for looking.

5216. FA: Heathkit HM-102 SWR/Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 13:54:27 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020420095427.06906.00004144@mb-mf.aol.com>
Source record: 44421

Nice Heathkit HM-102 Watt/SWR meter for auction. Ends Sunday evening. Check it out at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346456247&r=0&t=0&showTutorial=0&ed=1019440002&indexURL=0&rd=1

Thanks for looking

5217. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 14:11:34 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <5ms2cu0ua3v8ees2sdlb8unc6prq2raqlc@4ax.com>
Source record: 44422
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

On Sat, 20 Apr 2002 07:11:56 -0500, Scott <acepilot@bloomer.net>
wrote:

> BNC stands for British Naval Connector. :)

I always thought a navel connector was an umbilical cord!

;-)
73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

5218. FS Kenwood AT-130 Ant Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 15:33:16 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <0Tfw8.1631$PX2.141137@newsread2.prod.itd.earthlink.net>
Source record: 44423

I have for sale a nice condition Kenwood AT-130 Ant Tuner. It covers 80-10 meters including the WARC Bands.
Comes with original manual. Price is $95 plus shipping from 79602. Thanks,
Charlie Hugg, K5MBX

5219. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 15:54:49 UTC
From: "Ian White, G3SEK" <G3SEK@ifwtech.co.uk>
Message-ID: <iC3SPKBJ9Yw8EAdG@ifwtech.co.uk>
Source record: 44429
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Scott wrote:
>Eh? Mr. C from BNC? BNC stands for British Naval Connector. :)
>
Bayonet Neil Concelman (the T in TNC stands for "threaded").

--
73 from Ian G3SEK Editor, 'The VHF/UHF DX Book'
'In Practice' columnist for RadCom (RSGB)
New e-mail: g3sek@ifwtech.co.uk
New website: http://www.ifwtech.co.uk/g3sek

5220. DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 16:02:06 UTC
From: helmsman@mindspring.com
Message-ID: <t243cu0rq6vr5il2ut9kem21khve6pl7oj@4ax.com>
Source record: 44424

DSP for Kenwood ts-450-s

Are they any good in improving AM reception?

Thanks for your time
.
http://www.mindspring.com/~helmsman/

5221. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 16:13:13 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cc190b1_2@newsa.ev1.net>
Source record: 44425

You would be looking for the "DSP-100" unit. Is it any good? I couldn't tell
you.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
<helmsman@mindspring.com> wrote in message
news:t243cu0rq6vr5il2ut9kem21khve6pl7oj@4ax.com...
> DSP for Kenwood ts-450-s
>
> Are they any good in improving AM reception?
>
> Thanks for your time
> .
> http://www.mindspring.com/~helmsman/

5222. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 16:24:24 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <YCgw8.79357$G72.56851@sccrnsc01>
Source record: 44426

I thought the DSP 100 only affected transmit audio. Not sure. Thought I
ought to throw that out there.

73,
Ed KA9EES

"M.E." <bogus@nospam.com> wrote in message news:3cc190b1_2@newsa.ev1.net...
: You would be looking for the "DSP-100" unit. Is it any good? I couldn't
tell
: you.
:
: --
: Respond to my "real" e-mail;
: kk5dr@ev1.net
: <helmsman@mindspring.com> wrote in message
: news:t243cu0rq6vr5il2ut9kem21khve6pl7oj@4ax.com...
: > DSP for Kenwood ts-450-s
: >
: > Are they any good in improving AM reception?
: >
: > Thanks for your time
: > .
: > http://www.mindspring.com/~helmsman/
:
:

5223. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 16:36:51 UTC
From: CJ <jules@myself.gov>
Message-ID: <uc369k4ht1lf4e@corp.supernews.com>
Source record: 44427

Hello Helmsman,
I use a TS450S/AT also. If you are referring to the Kenwood DSP-100 it is primarily designed for transmit audio tailoring. I looked into them at www.eham.net in the product reviews and as I recall all the owners said there was no noticeable improvement in the received audio.

However what I have found to be extremely useful and very easy to use with my TS450S/AT is the ClearSpeech DSP Base Unit. It works tremendously well on -all- modes especially when I work AM. Here is a link to the ClearSpeech Base Unit Page on my site. There is also a link there for the ClearSpeech base Unit homepage.

http://www.ab7sl.com/index.html?row1col2=dsp.html

--

- CJ

5224. Re: Effects of under driving FL2100B?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 16:53:10 UTC
From: MD <mdonoghue1@sympatico.ca>
Message-ID: <g1hw8.29708$132.3176914@news20.bellglobal.com>
Source record: 44428

I appreciate the info,

Thanks very much

5225. FA: Lots Of Ham Gear...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 17:02:24 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <_ehw8.29836$132.3182563@news20.bellglobal.com>
Source record: 44430
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=sgale&include=0&since=-1&sort=2&rows=25

5226. FS RF Transfer Switch Relay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 17:45:18 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <OOhw8.9689$7e5.3661505@news02.optonline.net>
Source record: 44431
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.equipment

K&L Transfer Switch TS-15-F-SMA-I-SD-DE9P-C+ (we have 6, new price was $316)

DC to 18GHz Coax Transfer Switch Failsafe Actuator with suppression diodes and indicators, 15VDC, 9 pin D sub-min interface, 0.5dB insertion loss max, Power Handling: 400W @ 100MHz, 175W @ 1GHz, 60W @ 10GHz.

$150 each. plus shipping

All 6 for $800 shipping included

Picture available by e-mail

5227. Kruse Systron Donner RF Sweeper Model 5000A. And plug-ins

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 17:48:35 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <TRhw8.9759$7e5.3670457@news02.optonline.net>
Source record: 44433
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.uwave

I have a total of 5 units of these main frame sweepers
Kruse Systron Donner RF Sweeper Model 5000A. Working Unit. Features include: Adjustable Horizontal Sweep Speed 0.01 to 10 seconds; Horizontal output, Manual Trigger; Adjustable Start, Stop and three Marker Frequencies; Rear Panel connectors for external Sweep, external trigger, external AM modulation, sweep output, blanking output, marker output, 1KHz output; Selectable 115 or 220 VAC input. Designed to work with Model 5xxx RF Oscillator Plug-Ins. $125 each all 5 for $500 Plus shipping

Kruse Systron Donner RF Oscillator Model 5011. 1 - 2 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe $125 plus shipping

Kruse Systron Donner RF Oscillator Model 5014-9. 6 - 8 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $125 plus shipping

Kruse Systron Donner RF Oscillator Model 5015-2. 7 - 11 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $125 plus shipping

Total of 1 each of the plug-ins

Pictures available for all above by e-mail

5228. Looking for older Field Day logging pgm. DOS + KISS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 17:55:33 UTC
From: Allodoxaphobia <QSB@QRM-QRN.net>
Message-ID: <slrnac3asj.5di.QSB@animas.frontier.net>
Source record: 44432

I'm looking for a Field Day logging program. I'd prefer DOS-based,
and the file format is not of any particular concern -- I can write
a post-contest filter to re-jigger it as needed.

I don't need networking -- our's is always a 1A or 2B op.
All I need to log is Call, Class, and Section. I don't need
Grid Squares, 10-10 #'s, IOTA #'s, or QCWA #'s. HI!HI!

I'll be google'ing the web for this. But, I'd like to hear
comments and recommendations.

TIA es 73
Jonesy
--
| Marvin L Jones | jonz | W3DHJ | OS/2
| Gunnison, Colorado | @ | Jonesy | linux __
| 7,703' -- 2,345m | frontier.net | DM68mn SK

5229. FS 2 watt TWT Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 18:18:23 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Phiw8.9921$7e5.3747443@news02.optonline.net>
Source record: 44434
Cross-posted to: alt.ham-radio.uwave,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

Logmetrics Inc. 5.9-6.4 ghz traveling wave tube/Amplifier 2 watts. Unit turns on but is untested. Lens on front panel push button switch broken. Otherwise it lights up push buttons work.

$100 plus shipping.. OR BEST Reasonable offer

Pictures available by e-mail

Mike

5230. FS 2 WR112 to coax transitions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 18:20:26 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <Kjiw8.9940$7e5.3753678@news02.optonline.net>
Source record: 44435
Cross-posted to: alt.ham-radio.uwave,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

Both are HP and in good shape. $40 for both shipped free in the CONUS.

I might have a picture.?? If you want to see them.

5231. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 19:30:46 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <7ZFMceAmHcw8Ewuf@pickmere.demon.co.uk>
Source record: 44442
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

In article <3CC15B0C.F32EFD6B@bloomer.net>, Scott <acepilot@bloomer.net>
writes
>Eh? Mr. C from BNC? BNC stands for British Naval Connector. :)

Never! It wouldn't stand up to a full broadside!

Mike
--
M.J.Powell

5232. Re: Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 19:42:19 UTC
From: Jim Vecchiola <jimkr2t@magpage.com>
Message-ID: <a9sgar$9at$0@216.155.62.115>
Source record: 44436

That approach will probably work OK as long as the SW and ham bands are close in freq. When you have a significant difference (say 6 MHz SW, or the tropical freqs, etc) the mismatch may cause significantly WORSE reception than not having the tuner in the line. There should be a way to BYPASS the tuner, take it out completely, and have the antenna come directly to the rcvr.

Jim KR2T

Alan Beagley wrote:
>
> I am going to be using the transceiver for transmitting (when the FCC
> issues me my callsign), and the automatic antenna tuner will be very
> useful for that. But I want to use the rig for SW listening as well.
>
> One of the vendors of the Icom rig I am probably going to buy has
> informed me that disabling the autotuner merely stops it autotuning but
> does not bypass it; it simply remains at its previous settings. As
> somebody has pointed out elsewhere, perhaps the simplest way to use such
> a device for listening to SW broadcasts is to let it autotune on the
> nearest amateur band to the broadcast frequency of interest.
>
> -=-
> Alan
>
> avatar wrote:
> >
> > Why get an auto-tuner if you plan to adjust in manually? There are many
> > manual tuners available that will do the job for a lot less money. If it
> > will only be used on receive, you don't need one that is capable of passing
> > power. In fact, you could easily build one with small parts.

5233. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 20:26:35 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3CC1CEFB.70E9@erols.com>
Source record: 44437
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

JEEPMON wrote:
>
> I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> 70cm with about 60 feet of LMR400 coax never run underground.
> My problem is should I buy the antenna with the UHF or the N connector? What
> are the pro's and con's to both? Is a UHF the same as a PL259?
> And if one connector is better than the other then why is there any choice?
> Also I have experience in soldering up PL259's but no experience with N
> connectors. Are they hard to solder up to coax?
Forget the UHF, they are crap. Use the N, it maintains the 50 ohm
impedance through the connector as best as anything. Be as anal as
possible about the installation of the connectors. Wrap them with
monkey shit and tape when done.

Dave N3DT

5234. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 20:57:03 UTC
From: Roland Stiner <nk2u@1stconnect.com>
Message-ID: <Fykw8.48422$To6.14482792@e420r-atl1.usenetserver.com>
Source record: 44438

> More VX-7R Details
> Posted on 04/13/2002 09:52 EDT

Why only 1/2 watt on 220?

Roland

5235. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 21:04:02 UTC
From: helmsman@mindspring.com
Message-ID: <ssl3cug5khdedpigd5csqk15uegpn3tmp3@4ax.com>
Source record: 44439

"CJ" <jules@myself.gov> wrote:
>Hello Helmsman,

> However what I have found to be extremely useful and very easy to use
>with my TS450S/AT is the ClearSpeech DSP Base Unit. It works
>tremendously well on -all- modes especially when I work AM. Here is a
>link to the ClearSpeech Base Unit Page on my site. There is also a link
>there for the ClearSpeech base Unit homepage.
>
>http://www.ab7sl.com/index.html?row1col2=dsp.html

Thank You
.
http://www.mindspring.com/~helmsman/

5236. FS Lambda Power Supplies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 21:09:07 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <TNkw8.10948$7e5.4201169@news02.optonline.net>
Source record: 44440
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

LM C 24

90 watt Lambda power supply. AC input voltage selectable 95- 135 Vac or 187 to 265 Vac 50/60Hz. DC output voltage nominal +24 Vdc 3.8 A, adjustable voltage +/- 5%. Options include: Overvoltage protection, Thermal protection & Remote sensing/ 5 5/8" X 4 7/8" X 2 5.8" Shipping weight ~7 lbs. New price in 1988 $205

$125 plus shipping

LXD-3-152-R

160 watt Lambda Power Supply. AC input voltage selectable 95 to 135 Vac or 187 to 265 Vac 50.60 Hz. Dual tracking DC output voltage nominal +/- 12 to +/- 15 Vdc 4.6 to 5.3 A, adjustable voltage +/- 5%. Can also be used as 24 to 30 Vdc. Options include. Overvoltage protection. Thermal over load & remote sensing. 11" X 4 7/8" X 4 13/32"

Shipping weight ~17 lbs. New price 1988 $357

$250 plus shipping

5237. Kenwood TS-870S For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 21:26:03 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CC1DD3D.2A802569@earthlink.net>
Source record: 44441

ABSOLUTELY MINT Kenwood TS-870S For Sale. Serial Number 70600100. All manuals and software (for computer hookup), and microphone included. Radio has been standby rig and is like new, no dings, nicks or scratches at all. Non-smoking environment. $1395 plus shipping.

5238. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 21:55:51 UTC
From: Walt Bertram <wbertram@optonline.net>
Message-ID: <3CC1E3E6.52A0F5C5@optonline.net>
Source record: 44443
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

C'mon folks, let's get serious, and practical!

Is a Type N connector better than a UHF connector? Yes.

But, what are we connecting this cable/connector to? An antenna, which at best has a 2:1 VSWR over the frequency range of interest. That is, it may look like 25 ohm, or 100 ohm, or any combination of resistance and reactance which results in a 2:1 VSWR. And if the connector adds a VSWR of 1.01:1, or 1.1:1, or whatever, to this, you're never gonna see any effect, positive or negative! Yes, the UHF connector could actually improve the match of the cable to the antenna.

And at the other end, we have a receiver or transceiver with a "50 ohm" impedance. How close to 50 ohm is it? Do you really believe the receiver/transceiver is a better match to 50 ohm, over a broad frequency range, than is a UHF connector? If you do, you're living in a dreamworld!

A much more important consideration should be things like:
water tightness; is the end of the cable well sealed against water intrusion?

mechanical; is the flexing of the cable going to result in loss of electrical or mechanical integrity?

Now, there are places where the effect of the "betterness" of a Type N connector may be seen. In connecting, for example, multiple lengths of cable through 2 connectors and a nipple, it is good practice to use the connector, and nipple, which have the better match to the cable impedance. That may very well be a Type N, or Type C, rather than a UHF connector.

But, when connecting a cable to a totally mismatched antenna, or receiver, let's use a little common sense. You could even use one of those infamous RCA plugs, and not see any observable difference in performance.

Walt (with 50 years of experience in RF/Microwave measurement technology)

Dave wrote:
>
> JEEPMON wrote:
> >
> > I am putting up a Diamond dual band vertical antenna. It will be for 2m and

> > 70cm with about 60 feet of LMR400 coax never run underground.
> > My problem is should I buy the antenna with the UHF or the N connector? What
> > are the pro's and con's to both? Is a UHF the same as a PL259?
> > And if one connector is better than the other then why is there any choice?
> > Also I have experience in soldering up PL259's but no experience with N
> > connectors. Are they hard to solder up to coax?
> Forget the UHF, they are crap. Use the N, it maintains the 50 ohm
> impedance through the connector as best as anything. Be as anal as
> possible about the installation of the connectors. Wrap them with
> monkey shit and tape when done.
>
> Dave N3DT

5239. Re: Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 22:36:33 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <KOvBPHJkDOlYTzZPviZ3KkpJJiJ=@4ax.com>
Source record: 44444

Jim Vecchiola <jimkr2t@magpage.com> wrote:

>That approach will probably work OK as long as the SW and ham bands are
>close in freq. When you have a significant difference (say 6 MHz SW, or
>the tropical freqs, etc) the mismatch may cause significantly WORSE
>reception than not having the tuner in the line. There should be a way
>to BYPASS the tuner, take it out completely, and have the antenna come
>directly to the rcvr.

Up through the 10 meter band, no two ham bands are more than 4 mhz apart, which means there will always be a ham band within 2 mhz of any sw broadcast station. Unless the antenna tunes very sharply, I can't imagine that being 2 mhz off will make any difference, to the ear.

Frankly, I don't know many swl'ers who are able to tune their antennas precisely onto each and every station they listen to. Most use fairly broadbanded antennas, or just random wires or whips.

Bob
k5qwg

>
>Jim KR2T
>
>Alan Beagley wrote:
>>
>> I am going to be using the transceiver for transmitting (when the FCC
>> issues me my callsign), and the automatic antenna tuner will be very
>> useful for that. But I want to use the rig for SW listening as well.
>>
>> One of the vendors of the Icom rig I am probably going to buy has
>> informed me that disabling the autotuner merely stops it autotuning but
>> does not bypass it; it simply remains at its previous settings. As
>> somebody has pointed out elsewhere, perhaps the simplest way to use such
>> a device for listening to SW broadcasts is to let it autotune on the
>> nearest amateur band to the broadcast frequency of interest.
>>
>> -=-
>> Alan
>>
>> avatar wrote:
>> >
>> > Why get an auto-tuner if you plan to adjust in manually? There are many
>> > manual tuners available that will do the job for a lot less money. If it
>> > will only be used on receive, you don't need one that is capable of passing
>> > power. In fact, you could easily build one with small parts.

5240. Re: Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 22:40:56 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC1EE77.6D72A588@optonline.net>
Source record: 44445

Somebody who owns the models of transceiver and antenna in question
informed me that the information from the vendor is incorrect: switching
the autotuner OFF does BYPASS it -- and this is confirmed by the on-line
manual I was able to find.

-=-
Alan

Jim Vecchiola wrote:
>
> That approach will probably work OK as long as the SW and ham bands are
> close in freq. When you have a significant difference (say 6 MHz SW, or
> the tropical freqs, etc) the mismatch may cause significantly WORSE
> reception than not having the tuner in the line. There should be a way
> to BYPASS the tuner, take it out completely, and have the antenna come
> directly to the rcvr.
>
> Jim KR2T
>
> Alan Beagley wrote:
> >
> > I am going to be using the transceiver for transmitting (when the FCC
> > issues me my callsign), and the automatic antenna tuner will be very
> > useful for that. But I want to use the rig for SW listening as well.
> >
> > One of the vendors of the Icom rig I am probably going to buy has
> > informed me that disabling the autotuner merely stops it autotuning but
> > does not bypass it; it simply remains at its previous settings. As
> > somebody has pointed out elsewhere, perhaps the simplest way to use such
> > a device for listening to SW broadcasts is to let it autotune on the
> > nearest amateur band to the broadcast frequency of interest.

5241. FS: Vintage Hammarlund HK-1B Keyer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 23:36:18 UTC
From: Norm - WA3KEY <ndrech@fast.net>
Message-ID: <dqu3cu0t1cc4qepi928kia9jvdrrn8vrn5@4ax.com>
Source record: 44348

I have a nice Hammarlund HK-1B solid state keyer for sale. This rare unit is complete, un-modified and in good working order. It comes with a fresh 22.5v battery and the original manual. The HK-1B features "hi" and "lo" keying at 8-50wpm and has a built in side-tone oscillator. The price is $100 and will pay for UPS ground shipping.

You can view photos of this keyer by following these links:

http://www.users.fast.net/~wa3key/ebay/hk1a.jpg
http://www.users.fast.net/~wa3key/ebay/hk1b.jpg
http://www.users.fast.net/~wa3key/ebay/hk1c.jpg
http://www.users.fast.net/~wa3key/ebay/hk1d.jpg

Thank you for reading this post.

73 de Norm - WA3KEY
wa3key@fast.net

5242. Re: Antenna tuner for SW broadcast receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-20 23:59:14 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <uc407tsflvnn1a@corp.supernews.com>
Source record: 44446

Most of the SW broadcasts are in a part of the spectrum (i.e. below 10 meters) where the receiver is limited by atmospheric noise. If the antenna is not resonant, the signal will be lower but so will the noise level. The result is that you end up with about the same signal to noise ratio and can't notice any difference in the ability to hear the station between a resonant antenna and one that's quite a ways off.

5243. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 00:14:56 UTC
From: Dave <dwthomas@erols.com>
Message-ID: <3CC20480.5A09@erols.com>
Source record: 44447
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Walt Bertram wrote:
>
> C'mon folks, let's get serious, and practical!
>
> Is a Type N connector better than a UHF connector? Yes.
>
> But, what are we connecting this cable/connector to? An antenna, which
> at best has a 2:1 VSWR over the frequency range of interest. That is,
> it may look like 25 ohm, or 100 ohm, or any combination of resistance
> and reactance which results in a 2:1 VSWR. And if the connector adds a
> VSWR of 1.01:1, or 1.1:1, or whatever, to this, you're never gonna see
> any effect, positive or negative! Yes, the UHF connector could actually
> improve the match of the cable to the antenna.
>
> And at the other end, we have a receiver or transceiver with a "50 ohm"
> impedance. How close to 50 ohm is it? Do you really believe the
> receiver/transceiver is a better match to 50 ohm, over a broad frequency
> range, than is a UHF connector? If you do, you're living in a
> dreamworld!
>
> A much more important consideration should be things like:
> water tightness; is the end of the cable well sealed against water
> intrusion?
>
> mechanical; is the flexing of the cable going to result in loss of
> electrical or mechanical integrity?
>
> Now, there are places where the effect of the "betterness" of a Type N
> connector may be seen. In connecting, for example, multiple lengths of
> cable through 2 connectors and a nipple, it is good practice to use the
> connector, and nipple, which have the better match to the cable
> impedance. That may very well be a Type N, or Type C, rather than a UHF
> connector.
>
> But, when connecting a cable to a totally mismatched antenna, or
> receiver, let's use a little common sense. You could even use one of
> those infamous RCA plugs, and not see any observable difference in
> performance.
>
> Walt (with 50 years of experience in RF/Microwave measurement
> technology)
>

> Dave wrote:
> >
> > JEEPMON wrote:
> > >
> > > I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> > > 70cm with about 60 feet of LMR400 coax never run underground.
> > > My problem is should I buy the antenna with the UHF or the N connector? What
> > > are the pro's and con's to both? Is a UHF the same as a PL259?
> > > And if one connector is better than the other then why is there any choice?
> > > Also I have experience in soldering up PL259's but no experience with N
> > > connectors. Are they hard to solder up to coax?
> > Forget the UHF, they are crap. Use the N, it maintains the 50 ohm
> > impedance through the connector as best as anything. Be as anal as
> > possible about the installation of the connectors. Wrap them with
> > monkey shit and tape when done.
> >
> > Dave N3DT
Let's get practical, just solder the coax to the antenna, that is the
best connector.

Dave N3DT

5244. Re: Looking for older Field Day logging pgm. DOS + KISS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 01:24:44 UTC
From: ik7565@erols.com
Message-ID: <3CC214DC.C7B9FFCE@erols.com>
Source record: 44349

Log-EQF is very fb. (DOS version of Win-EQF) 73 de Ian N8IK

Allodoxaphobia wrote:
>
> I'm looking for a Field Day logging program. I'd prefer DOS-based,
> and the file format is not of any particular concern -- I can write
> a post-contest filter to re-jigger it as needed.
>
> I don't need networking -- our's is always a 1A or 2B op.
> All I need to log is Call, Class, and Section. I don't need
> Grid Squares, 10-10 #'s, IOTA #'s, or QCWA #'s. HI!HI!
>
> I'll be google'ing the web for this. But, I'd like to hear
> comments and recommendations.
>
> TIA es 73
> Jonesy
> --
> | Marvin L Jones | jonz | W3DHJ | OS/2
> | Gunnison, Colorado | @ | Jonesy | linux __
> | 7,703' -- 2,345m | frontier.net | DM68mn SK

5245. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 02:18:40 UTC
From: Dan <n7slc@yahoo.com>
Message-ID: <a9t7np$dl5$1@news.xmission.com>
Source record: 44350
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

"Walt Bertram" <wbertram@optonline.net> wrote in message
news:3CC1E3E6.52A0F5C5@optonline.net...
> C'mon folks, let's get serious, and practical!
>
> Is a Type N connector better than a UHF connector? Yes.
>
> But, what are we connecting this cable/connector to? An antenna, which
> at best has a 2:1 VSWR over the frequency range of interest. That is,
> it may look like 25 ohm, or 100 ohm, or any combination of resistance
> and reactance which results in a 2:1 VSWR. And if the connector adds a
> VSWR of 1.01:1, or 1.1:1, or whatever, to this, you're never gonna see
> any effect, positive or negative! Yes, the UHF connector could actually
> improve the match of the cable to the antenna.
>
> And at the other end, we have a receiver or transceiver with a "50 ohm"
> impedance. How close to 50 ohm is it? Do you really believe the
> receiver/transceiver is a better match to 50 ohm, over a broad frequency
> range, than is a UHF connector? If you do, you're living in a
> dreamworld!
>
> A much more important consideration should be things like:
> water tightness; is the end of the cable well sealed against water
> intrusion?
>
> mechanical; is the flexing of the cable going to result in loss of
> electrical or mechanical integrity?
>
>
> Now, there are places where the effect of the "betterness" of a Type N
> connector may be seen. In connecting, for example, multiple lengths of
> cable through 2 connectors and a nipple, it is good practice to use the
> connector, and nipple, which have the better match to the cable
> impedance. That may very well be a Type N, or Type C, rather than a UHF
> connector.
>
> But, when connecting a cable to a totally mismatched antenna, or
> receiver, let's use a little common sense. You could even use one of
> those infamous RCA plugs, and not see any observable difference in
> performance.
>
> Walt (with 50 years of experience in RF/Microwave measurement
> technology)

>
>
>
>
> Dave wrote:
> >
> > JEEPMON wrote:
> > >
> > > I am putting up a Diamond dual band vertical antenna. It will be for
2m and
> > > 70cm with about 60 feet of LMR400 coax never run underground.
> > > My problem is should I buy the antenna with the UHF or the N
connector? What
> > > are the pro's and con's to both? Is a UHF the same as a PL259?
> > > And if one connector is better than the other then why is there any
choice?
> > > Also I have experience in soldering up PL259's but no experience with
N
> > > connectors. Are they hard to solder up to coax?
> > Forget the UHF, they are crap. Use the N, it maintains the 50 ohm
> > impedance through the connector as best as anything. Be as anal as
> > possible about the installation of the connectors. Wrap them with
> > monkey shit and tape when done.
> >
> > Dave N3DT

How about RF shielding? N connectors have far better shielding than a UHF connector. Probably not critical on your 2m radio in the car but in our repeater buildings on top of the mountain, you'll find nothing but N connectors on all of our microwave racks and Trunked Radio systems.

Dan

5246. Help! need schematic for K-wood TM-V7A mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 05:01:39 UTC
From: Brockcom <brockcom@pcisys.net>
Message-ID: <uc4i3qqabrtj64@corp.supernews.com>
Source record: 44351

Could anyone please send me a copy of the schematic and parts list for the Kenwood TM-V7A mobile? Will be happy to pay copy costs, postage and something for your trouble. Thanks in advance - John, KE0KY

5247. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 06:45:28 UTC
From: radioguy <radioactiveham@yahoo.com>
Message-ID: <uc53rui82t6s95@corp.supernews.com>
Source record: 44353

Only the USA version has 220mhz at all. Its just a selling point for USA buyers. No where else.

> > More VX-7R Details
> > Posted on 04/13/2002 09:52 EDT
>
> Why only 1/2 watt on 220?
>
> Roland
>
>
>

5248. Re: TS-820 on CW...opinion

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 08:53:45 UTC
From: dslosty@pipeline.com
Message-ID: <3cc27d09.3975465@news.pipeline.com>
Source record: 44352

On Tue, 9 Apr 2002 17:25:01 -0400, "gil" <gilpi@mindspring.com> wrote:

>Being a ham on a budget, been looking at these rigs at an affordable price,
>my main interest would be mostly CW and some SSB, what is the overall
>performance of the 820 on CW?
>
>Thanks
>
>Gil
>

I had one and wasn't impressed by its CW performance.
It's semi-break-in operation was clunky.

For much better CW rigs on a budget, check out the Ten-Tec
Omni-A/B/C/D series. They offer superb filtering and excellent full
QSK. All accessary filters are still available from Ten-Tec.
Plus they are all solid state. The 6146 finals in the TS-820 are
starting to get expensive. You can get the Omni A, or Omni-D, version
B for around $200 plus a 12 volt power supply.

73,
Doug

5249. FS: Homebrew AM Transmitter & Some Mics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 10:48:37 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <u965cusl7njsgv1pdh6j9f9v3k9sn2mufa@4ax.com>
Source record: 44354

FOR SALE:

Homebrew AM transmitter with 1625 final plate modulated by a pair of
5881 tubes. Made from a nicely modified ARC-5 transmitter - conversion
job. Has an older style 4-pin mic input, gain control etc. etc.
Appears to be made for 40m and has final tank of 17 turns silver
plated copper 16-18 gauge wire on a 2" diameter ceramic form.
Picture available on request
Will sell for $25.00 without the two 5881 tubes or for $35.00 with
them. Shipping additional.

Shure 444
Desk mic with PTT bar and locking switch. The best sounding mic for
SSB on the older Drake 4 line equipment. Excellent for use with older
tube type transmitters
Picture available on request
Will sell for $29.00 plus shipping

Turner 250 Desk microphone - beautiful silver case with PTT bar and
locking switch for those long transmissions! Excellent match for all
of the old 'boatanchor' AM and SSB rigs.
Picture available on request.
Will sell for $29.00

Shure 202 Mobile microphone - gray, sharp appearance with PTT,
excellent condition.
Picture available on request.
Will sell for $25.00 plus shipping

Icom mobile microphone, low impedance, black -
Picture available on request.
Will sell for $15.00

Heathkit mobile microphone, low impedance, black -
Picture available on request.
Will sell for $15.00

5250. FS: Yaesu 901 series Speaker-Patch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 11:08:43 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <kd75cu8prjmkh5d0ugu94s5ddmcskhvak0@4ax.com>
Source record: 44355
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but
needs two scratches touched up on the top. Front looks great,
including the original knobs, meter etc.
Will sell for $45.00 plus shipping

5251. Re: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 11:36:50 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <e495cu8nqkv1ooa6apl7s5vt32tdcprbv9@4ax.com>
Source record: 44356

On Sat, 20 Apr 2002 00:38:56 GMT, "George-NY" <geonbc@optonline.net>
wrote:

>Does anyone know if there is an external (auto tune) antenna tuner that I
>can get to use with my Icom 706??
>Any information is appreciated.
>George-NY

LDG makes one. See ads in QST or on the web...

5252. FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 13:16:10 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <d6b5cu8i781r6c1muu6gt3blr46d4qr93t@4ax.com>
Source record: 44357
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

FOR SALE:

Powerstat 0-140V Variac rated for 5 Amps. Looks new. COmes with knob
and dial scale.

Will sell for $55.00 plus shipping

5253. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 13:24:55 UTC
From: Scott <acepilot@bloomer.net>
Message-ID: <3CC2BDA7.BF5CA17F@bloomer.net>
Source record: 44358
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Yes "navEl" would be an umbilical cord and "navAl" would be those
squids! ;)

Scott
N0EDV

Walt Davidson wrote:

> On Sat, 20 Apr 2002 07:11:56 -0500, Scott <acepilot@bloomer.net>
> wrote:
>
> > BNC stands for British Naval Connector. :)
>
> I always thought a navel connector was an umbilical cord!
>
> ;-)
> 73 de G3NYY
>
> --
> Walt Davidson Email: g3nyy @freeuk.com

--
Scott
http://corbenflyer.tripod.com/
Building RV-4
Gotta Fly or Gonna Die!

5254. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 13:27:53 UTC
From: keith green <kbgreen@worldnet.att.net>
Message-ID: <t7zw8.42649$QC1.2931657@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44359
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

What about navel oranges.

5255. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 13:33:37 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC2BFB1.C280FFA9@netscape.net>
Source record: 44360
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

keith green wrote:
>
> What about navel oranges.

Its much easier to mate a UHF connector to them

5256. WTB:Yaesu FT-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 13:59:50 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <qBzw8.44255$V44.585@rwcrnsc53>
Source record: 44361

i am looking for a decent Yaesu FT-100...doesnt have to be mint.

monte k9dzdd@insightbb.com

5257. Rx's FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 14:49:01 UTC
From: 106312.1035@compuserve.com
Message-ID: <3cc2d149.963000@news.compuserve.com>
Source record: 44365

see

www.qsl.net/g4bxd/g4bxd7.htm

5258. Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 15:54:09 UTC
From: cprstn54zz@att.net
Message-ID: <3cc2dd08.44902171@news-server.optonline.net>
Source record: 44362

When receiving CW on my FT990, I get the strongest (S-meter) and loudest signal when the tone I hear is around 1500Hz. If I try to tune for a 700Hz tone, the signal is inaudible over the QRN. I have no optional internal filters installed; only the standard 2400Hz. Is this performance normal?

This creates a problem with my outboard digital filter, which works well to extract the 1500Hz tone, but is a brick wall to the FT990's 700Hz side tone. Thus, I can't hear my side tone on transmit, unless I bypass the DSP. I know it is not my hearing, because the DSP also can't find weak signals when set to 700HZ, whereas it can find then when set to 155Hz.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5259. Re: Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 15:56:14 UTC
From: cprstn54zz@att.net
Message-ID: <3cc2e0e7.45892375@news-server.optonline.net>
Source record: 44363

On Sun, 21 Apr 2002 15:54:09 GMT, cprstn54zz@att.net (Ken) wrote:
> I know it is not my hearing, because the DSP also
>can't find weak signals when set to 700HZ, whereas it can find then
>when set to 155Hz.

Oops. Typo. "155Hz" should be "1500Hz."

Ken
(to reply via email
remove "zz" from address)

5260. WTB: Older HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 16:00:49 UTC
From: bossyy@optonline.net
Message-ID: <3cc40d63.103504216@news-server.optonline.net>
Source record: 44364

Hi
I'm looking for an older HF rig.
Please respond with model and price.
bossyy@optonline.net

5261. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 16:11:15 UTC
From: Roland Stiner <nk2u@1stconnect.com>
Message-ID: <NsBw8.49126$To6.14728915@e420r-atl1.usenetserver.com>
Source record: 44366

> Only the USA version has 220mhz at all. Its just a selling point for
USA
> buyers. No where else.

That does not answer my question, why cripple 220 with just a half watt
output?

Roland

5262. FS: Cushcraft A3S Triband Beam Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 16:14:24 UTC
From: Steve Floyd <w4yhd@earthlink.net>
Message-ID: <AzBw8.5048$PX2.358312@newsread2.prod.itd.earthlink.net>
Source record: 44367

Cushcraft A3S triband beam antenna for sale. Used only 1 year and is in
Excellent condition including all stainless steel hardware and manuals.
$300.00 + 1/2 shipping.
Contact w4yhd@arrl.net

5263. RE: Pick-Up & Delievery So. Cal....Up west Coast...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 16:27:29 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <RLBw8.1893$bu.1346@nwrddc03.gnilink.net>
Source record: 44368

Hello........NG.
....Does anyone need anything Picked-up or hand! Delivered.
Anything large and fragile (everything is handled with TLC.) Specifically:
(Radios, TV's, recording equip., Speakers, Transmitters...Boatanchors.
Large musicial inst. Organs, Pianos.etc..).?
I do this every few months for a growing group of Radio, TV, Recording
musicians, Collectors, etc.

Leaving So. Ca. San Diego, Los Angeles, S.F..by the middle of the
week...Las Vegas first....Up the West coast to Portland & Seattle......
After that Back East thru the middle & southern part of the country...
Anyone need anytjing picked-up and brought back east or anywhere along the
way.?

Thanks.....
Please call the cell # first.
Mike

814-450-7979-c
814-868-0866-h

RE: Pick-Up & Delievery So. Cal....Up west Coast...

5264. Jupiter vs 746 Pro

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 16:36:42 UTC
From: Bill Clarke <w2blc@despammed.com>
Message-ID: <3cc2e7b9_1@corp.newsgroups.com>
Source record: 44369

Anyone do a side-by-side of these? Sure would like to hear what the results were.

Thanks

Bill W2BLC www.w2blc.com

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

5265. Antenna Specialist 2 port power divider

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 17:19:57 UTC
From: The Tomans <jdtoman@csi-net.net>
Message-ID: <3cc2f49b.0@speedtrap.i2k.com>
Source record: 44377
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Brand new 70cm 2-port power divider freq. range 406-512 mhz. $40.00 John AB8GL

5266. !!! SPRING CLEANING !!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 17:35:39 UTC
From: Bob N2BR <brradioman@charter.net>
Message-ID: <uc5u3oilotsp30@corp.supernews.com>
Source record: 44370

FORSALE OR TRADE

MFJ-962 1.5KW Antenna Tuner Clean near mint no dints or ding $200.00 Shipped

Magellian Meridian XL GPS System with carrying case date and power cable mounting brackets manual box clean works great $125.00 shipped

AEA 300 watt antenna tuner clean works good good size heave 300 watts cross meter tuner $125.00 shipped

MFJ-949E 300 watt antenna tuner clean some scratch marks on front works good $100.00 shipped

80 BRAND NEW Weller Soldering Tips CT5E7 CT5C7 CT5D6 5BIN6 CT5E6 CT5D7 $100.00 for all shipped

Over 100 Crystal Elements for Motorola HT-500 Maxar Several other Motorola Radio and HTs Midland Pace Regency Ge Radios 154,155,156,158 mhz TX/RX Some New some pulls will not look up and frequency buyer takes all $150.00 shipped

Every thing listed forsale is US postal Money ORDER ONLY Shipped in 48 States US Only,Or will Trade...My intrest are 2/440 HT or Mobile Radios 2 meter mobile or HT's, UHF/VHF Beams or Vertical Antennas,Antennas Mobile,or HT Antennas and Antenna Parts,GE Motorola Midland Regency VHF/UHF Radios,Or Let me know what you got!

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002

5267. AT-180 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 18:34:58 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CC30652.70EC@mindspring.com>
Source record: 44372

Some one posted a sale of a Icom AT-180 here referenced to another posting.. I wanted to buy it but after "One" E-Mail responce the "address" went bad? Is that person from Marretta GA still here? Sparks W4EAS

5268. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 18:58:06 UTC
From: helmsman@mindspring.com
Message-ID: <qr26cusc6q03d1jaac0kf2m58r9elum4c6@4ax.com>
Source record: 44373

Barry <luminosity@madriver.com> wrote:
>I.M.O-
>The DSP-100 is worthless on improving reception or eliminating QRM/QRN
>in any mode,
>but great on enhancing your transmit audio. I used one with my
>TS-450/SAT for a few years.
>Barry / N1QWA

Thanks.
By the way what page is your cat on?

.
http://www.mindspring.com/~helmsman/

5269. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 21:05:13 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3CC32988.B2F6F188@madriver.com>
Source record: 44371

I.M.O-
The DSP-100 is worthless on improving reception or eliminating QRM/QRN
in any mode,
but great on enhancing your transmit audio. I used one with my
TS-450/SAT for a few years.
Barry / N1QWA

helmsman@mindspring.com wrote:

> DSP for Kenwood ts-450-s
>
> Are they any good in improving AM reception?
>
> Thanks for your time
> .
> http://www.mindspring.com/~helmsman/

--

Luminosity Studios est.1975
Fine Architectual Stained Glass & Custom Lighting
Arroyo Craftsman / Mica Lamp Co / Quoizel
Located in The Old Church Rt.100
Waitsfield, Vermont 05673
(802) 496-2231

Portfolio: http://photos.yahoo.com/luminositystudios

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=
l

5270. sb-220 face plate stencil ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-21 22:14:04 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <LQGw8.76752$XV5.7012325@bin4.nnrp.aus1.giganews.com>
Source record: 44374

Can anyone tell me where i can get the cardboard or what ever you may call it , that is used to Stencil all the white letters and numbers on the face plate ? Thanks, Sam kg4heb@psknet.com

5271. F.S. Yaesu FRG-9600 VHF/UHF Scanning Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 01:45:20 UTC
From: hurstjsj <hurstjsj@gte.net>
Message-ID: <QWJw8.2349$d96.1295@nwrddc04.gnilink.net>
Source record: 44375

I have an FRG-9600 in very good condition. It covers 60 through 905 MHz continuously,
with 100 keypad-programmable memory channels. It has FM wide, FM narrow, AM wide, AM narrow modes
and SSB (LSB & SSB) up to 440 MHz. Unit works fine, and includes the manual, power supply and the original
box with packing materials. The panel is excellent, the top has some scratches but overall it's
in VG cosmetic condition. I'm asking $275 + shipping from 91784.
Thanks, John, KU6X

5272. WTB: GE Mastr II UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 03:38:19 UTC
From: Phantom <phantom@hotmail.com>
Message-ID: <3CC3859A.9635B040@hotmail.com>
Source record: 44376

Searching for GE Mastr II in the UHF band. Must be in the 420-450 band. Power level must be at least 40 watts but would prefer 70watt or greater version.&#65533; Also prefer to have control head and cable but will consider unit without them.
&#65533;
&#65533;

Jim

replies to:&#65533;&#65533;&#65533; wa3mej@mailcity.com

5273. Convert GE MPD radios to work on TWO meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 05:01:40 UTC
From: Jay Tuttle <tuttlej3@attbi.com>
Message-ID: <UOMw8.28261$CH.5425@rwcrnsc52.ops.asp.att.net>
Source record: 44378

I need advice and programming software to convert two GE MPD radios to work
on two meters
thank You
Jay Tuttle
AC7RQ
stuttlej2@attbi.com

5274. Re: Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 06:35:22 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204212235.6c606b43@posting.google.com>
Source record: 44379

cprstn54zz@att.net (Ken) wrote in message
news:<3cc2dd08.44902171@news-server.optonline.net>...
> When receiving CW on my FT990, I get the strongest (S-meter) and
> loudest signal when the tone I hear is around 1500Hz. If I try to
> tune for a 700Hz tone, the signal is inaudible over the QRN. I have
> no optional internal filters installed; only the standard 2400Hz. Is
> this performance normal?
>
> This creates a problem with my outboard digital filter, which works
> well to extract the 1500Hz tone, but is a brick wall to the FT990's
> 700Hz side tone. Thus, I can't hear my side tone on transmit, unless
> I bypass the DSP. I know it is not my hearing, because the DSP also
> can't find weak signals when set to 700HZ, whereas it can find then
> when set to 155Hz.
>
> Ken KC2JDY

Does that rig have an IF shift or passband tuning? If so ,you may need
to adjust the passband for the tone you want. It may be set "nuetral"
for ssb. MK

5275. Re: Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 10:48:31 UTC
From: cprstn54zz@att.net
Message-ID: <3cc3ea40.113820937@news-server.optonline.net>
Source record: 44380

On 21 Apr 2002 23:35:22 -0700, nm5k@wt.net (Mark Keith) wrote:
>Does that rig have an IF shift or passband tuning? If so ,you may need
>to adjust the passband for the tone you want. It may be set "nuetral"
>for ssb. MK

Not in the user manual or tech supplement. I'll email Yaesu and hope
I hear back while I am still young.

Ken
(to reply via email
remove "zz" from address)

5276. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 11:12:27 UTC
From: radiobufff@aol.comrfi.tvi
Message-ID: <20020422071227.15163.00005015@mb-fy.aol.com>
Source record: 44381

Don't waste your time. Buy the Kenwood

>
>That does not answer my question, why cripple 220 with just a half watt
>output?
>
>Roland
>

Radio in the Bufff
Running barefoot
Co-Ed Naked Radio
Support your local Oscillator
|
|
|
]|[
---^---
/_______\
|oo|===|oo|
[=======]
|_| |_|

5277. URGENT - Schematic for Pearce-Simpson Leopard mk2 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 12:14:04 UTC
From: thee_borg@yahoo.com
Message-ID: <3177a0e0.0204220414.36a3fc05@posting.google.com>
Source record: 44382
Cross-posted to: rec.radio.amateur.equipment,rec.radio.cb

Hopefully someone can help me out, I require a good quality schematic for a Pearce-Simpson Leopard mk2 UHF Transceiver.(sometimes called a leopard B).

Please email if you can help me out

thee_borg@yahoo.com

5278. ATTN: Bruce Lane ... CQ Bruce Lane .....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 13:32:46 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CC410FE.E111DAB1@crosslink.net>
Source record: 44384

Bruce,

You mentioned you were fixing Mororola stuff to this NG awhile back.

I saved your msg but the only email address it contains is some antispam
alias.

If you're still out there please reply to *me* <vito@crosslink.net> with
an address that works.

TIA
K3DWW

5279. Re: URGENT - Schematic for Pearce-Simpson Leopard mk2 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 15:14:03 UTC
From: N1RSP <grburke@adelphia.net>
Message-ID: <%MVw8.2936$hO6.898341@news1.news.adelphia.net>
Source record: 44385
Cross-posted to: rec.radio.amateur.equipment,rec.radio.cb

Try here.
http://krasnodar.online.ru/hamradio/sch_eng.html
"Andrew" <thee_borg@yahoo.com> wrote in message
news:3177a0e0.0204220414.36a3fc05@posting.google.com...
> Hopefully someone can help me out, I require a good quality schematic
> for a Pearce-Simpson Leopard mk2 UHF Transceiver.(sometimes called a
> leopard B).
>
> Please email if you can help me out
>
> thee_borg@yahoo.com

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.342 / Virus Database: 189 - Release Date: 3/14/2002

5280. Re: ATTN: Bruce Lane ... CQ Bruce Lane .....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 15:14:27 UTC
From: "." <spam@me.not>
Message-ID: <3CC428E8.6DC4430@me.not>
Source record: 44386

Well, anybody who lists a real e-mail here is walking around with a sign
that says SEND ME SPAM.

If you did a quick check with Google and looked up a back post you'd find a
URL to his business, http://www.bluefeathertech.com/ and by clicking on his
name that's underlined you'd quickly come up with:

kyrrin@bluefeathertech.com

Sometimes a few seconds of thought will save frustration.

Vito wrote:

> Bruce,
>
> You mentioned you were fixing Mororola stuff to this NG awhile back.
>
> I saved your msg but the only email address it contains is some antispam
> alias.
>
> If you're still out there please reply to *me* <vito@crosslink.net> with
> an address that works.
>
> TIA
> K3DWW

5281. Yaesu VX-5R Coverage info?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 15:34:40 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <c%Vw8.50437$To6.15047350@e420r-atl1.usenetserver.com>
Source record: 44387

Does anyone know if the VX-5R that can be purchased in the UK have full 800mhz. (non cell blocked) coverage? Are these radios fully compatable with our ham bands?
Thanks in advance!
Steve
KB7VBX

5282. W8MMQ radio mods list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 15:37:19 UTC
From: Daniel Hicks <w8mmq-NOSPAM@email.com>
Message-ID: <3cc42e24$0$3331$2c3e98f8@news.voyager.net>
Source record: 44388

Check out the W8MMQ radio mods list at:

http://www.qsl.net/w8mmq/mods/

If you can't find the mod you're looking for, try the /qrz_mods directory.

73
Dan, W8MMQ

5283. - EQUIPMENT PHOTOS -

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 15:55:12 UTC
From: l566cx@yahoo.com
Message-ID: <41749911.0204220755.3d55654c@posting.google.com>
Source record: 44389

I found these equipment photos at this URL...

http://www.ab7sl.com/index.html?row1col2=equipment.html

This is really without a doubt one of the nicest Ham Radio web sites I have ever visited.

5284. Re: DSP for Kenwood ts-450-s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 16:14:01 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3CC436CA.A6F7D9CA@madriver.com>
Source record: 44383

Try this one / 5 down , between Oz and Meathead- LOL:
http://www.universal-radio.com/cuscats7.html
-73 Barry

helmsman@mindspring.com wrote:

> Barry <luminosity@madriver.com> wrote:
> >I.M.O-
> >The DSP-100 is worthless on improving reception or eliminating QRM/QRN
> >in any mode,
> >but great on enhancing your transmit audio. I used one with my
> >TS-450/SAT for a few years.
> >Barry / N1QWA
>
> Thanks.
> By the way what page is your cat on?
>
> .
> http://www.mindspring.com/~helmsman/

--

Luminosity Studios est.1975
Fine Architectual Stained Glass & Custom Lighting
Arroyo Craftsman / Mica Lamp Co / Quoizel
Located in The Old Church Rt.100
Waitsfield, Vermont 05673
(802) 496-2231

Portfolio: http://photos.yahoo.com/luminositystudios

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=l

5285. FA: Yaesu 767GX w/2/6 Meter Modules

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 17:11:10 UTC
From: n3kmj@nospam.com
Message-ID: <3cc4420f$0$61831$4d5ecec7@reader.city-net.com>
Source record: 44390

Hi all,

I have a real nice Yaesu 767GX which includes the 2M and 6M
modules for aution. I've set a very lenient reserve on it compared
to what these rigs are going for in other post on eBay.

Auction ends April 28.

If you're interested go to...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347951751

Thanks for looking.

N3KMJ

5286. FA: RF Concepts 2M 170 Watt Linear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 17:17:40 UTC
From: n3kmj@nospam.com
Message-ID: <3cc44395$0$61831$4d5ecec7@reader.city-net.com>
Source record: 44391

Hi All,

I have an RF Concepts 2 meter linear for auction, model# RFC2-117.
5 to 10 watts in for 170 out - FM/SSB/CW - Built-in 15db preamp.
Reserve has already been met and auction ends April 28.

If you're interested go to...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347961552

Thanks for looking.

N3KMJ

5287. FA: Lunar Electronics 6 Meter Linear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 17:22:33 UTC
From: n3kmj@nospam.com
Message-ID: <3cc444ba$0$61831$4d5ecec7@reader.city-net.com>
Source record: 44392

Hi All,

I have for auction a Lunar Electronics 6 meter linear amp, model# 6M10-120P
5 to 10 watts in for 100 to 120 out - FM/SSB/CW - Built-in 15db preamp.
Very low reserve. Auction ends April 28.

If you're interested go to...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348011106

Thanks for looking,

N3KMJ

5288. Re: Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 19:05:55 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204221105.1552d2e0@posting.google.com>
Source record: 44393

cprstn54zz@att.net (Ken) wrote in message
news:<3cc3ea40.113820937@news-server.optonline.net>...
> On 21 Apr 2002 23:35:22 -0700, nm5k@wt.net (Mark Keith) wrote:
> >Does that rig have an IF shift or passband tuning? If so ,you may need
> >to adjust the passband for the tone you want. It may be set "nuetral"
> >for ssb. MK
>
> Not in the user manual or tech supplement. I'll email Yaesu and hope
> I hear back while I am still young.

I'm trying to remember which rig that is...I'm confused with it and
the ft-900??. Of the two I'm thinking of, one is like a budget
ft-1000? and is a big radio, and the other is a small mobile rig with
attachable accessories. I think this must be the one you have..DSP,
etc. I would think it would have something , but maybe not being
small...Both my icoms have IF shift. On the 706g the best setting for
CW is different than what you use for SSB. "nuetral". I'm wondering if
maybe they are doing some audio filtering. If you have no CW filter,
you should still good down to a fairly low frequency as far as the IF
filtering.
The stock SSB filter should be fairly broad and flat overall. They may
be using audio filtering when you change to CW that peaks at a higher
frequency than you would like.?? Maybe it's adjustable?? I guess the
yaesu guys will tell you... MK

5289. Re: Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 19:06:43 UTC
From: cprstn54zz@att.net
Message-ID: <3cc45ead.29155000@news-server.optonline.net>
Source record: 44394

On 21 Apr 2002 23:35:22 -0700, nm5k@wt.net (Mark Keith) wrote:

>Does that rig have an IF shift or passband tuning? If so ,you may need
>to adjust the passband for the tone you want. It may be set "nuetral"
>for ssb. MK

I went back to basics. "SHIFT" -- an adjustment I thought was not
used unless a button was pressed -- is actually effective all the time
and was all the way to one side. Moving it to the middle lowered the
pitch of the CW received to the range I want. Thanks for your help.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5290. Just a warning, possible virus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 19:06:54 UTC
From: aokd5fxt@cs.com
Message-ID: <20020422150654.27892.00003524@mb-fb.news.cs.com>
Source record: 44395

The last couple of days, I have received unfamiliar emails with zip files attached. Needless to say, I deleted them. One was "endtoneburst" and the other was "tram"something or other. Don't know but thought I might pass that info around.

Bill

5291. FA: ANTENEX 800 Low Profile Phantom Antenna - NIB - No Reserve - Motorola Style Mount

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 19:25:21 UTC
From: drew_x3110@hotmail.com
Message-ID: <81bb9d0d.0204221125.43684fe@posting.google.com>
Source record: 44396

ONE, NEW, ANTENEX brand, Phantom model, 3db gain, 806-866 MHz, “Transit” style, low visibility, 800 MHz Antenna. Antenex part number TRA8063. It is NEW in the bag. This antenna mounts to a standard MOTOROLA style mount (NOT INCLUDED IN THIS AUCTION). I have been using this style antenna for my personal equipment and I am very happy with the results. Great for low-profile or unmarked vehicles!

Thanks for looking!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348138001

5292. Re: ATTN: Bruce Lane ... CQ Bruce Lane .....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 19:27:23 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CC4641B.250B060F@crosslink.net>
Source record: 44397

```
"." wrote:
>
> Well, anybody who lists a real e-mail here is walking around with a sign
> that says SEND ME SPAM.
>
> If you did a quick check with Google and looked up a back post you'd find a
> URL to his business, http://www.bluefeathertech.com/ and by clicking on his
> name that's underlined you'd quickly come up with:
>
> kyrrin@bluefeathertech.com
>
> Sometimes a few seconds of thought will save frustration.
>

Thank you very much for your courtous reply.

K3DWW
```

5293. Re: FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 20:18:51 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204221218.6d77de08@posting.google.com>
Source record: 44298
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

Small stuff: A Variac is a brand of variable autotransformer made by
General Radio. A Powerstat is a brand of variable autotransformer
made by Superior. Neither is a variable power transformer. :-) Both
are common and inexpensive as serviceable industrial surplus pulls.

Sidevalve <Sabbatai_zvi@hotmail.com> wrote in message
news:<d6b5cu8i781r6c1muu6gt3blr46d4qr93t@4ax.com>...
> FOR SALE:
>
> Powerstat 0-140V Variac rated for 5 Amps. Looks new. COmes with knob
> and dial scale.
>
> Will sell for $55.00 plus shipping

5294. AM compressor-limiter needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 21:26:44 UTC
From: gspubl@tca.net
Message-ID: <3cc48003.18905224@news.tamu.edu>
Source record: 44299

I need a good used AM compressor/limiter like the Innovonics 222 or equivalent. Does anyone have anything they want to sell off? It must have a limiter in it.

5295. FS icom 706mk2G with extras

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 21:45:28 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <Yv%w8.45316$rC2.6303404@twister.rdc-kc.rr.com>
Source record: 44300

This radio works and looks great.
S-m6 desk mic with adapter.
Fl-223 narrow ssb filter installed.
Box manual stock mic and plugs
and power cord.
Non smoker.
$775 shipped ups insured u.s.a only
Please e-mail Magnum45@mn.rr.com

5296. Re: Just a warning, possible virus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-22 21:48:55 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uc91bmhm6b5ab1@corp.supernews.com>
Source record: 44301

Same thing here! 5 since yesterday. Without Norton, I'd be in a real mess!

Bill
Web Site: www.polkcounty.org/radiofun

"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
news:20020422150654.27892.00003524@mb-fb.news.cs.com...
> The last couple of days, I have received unfamiliar emails with zip files
> attached. Needless to say, I deleted them. One was "endtoneburst" and
the
> other was "tram"something or other. Don't know but thought I might pass
that
> info around.
>
> Bill

5297. FS: Last of my commercial/Ham Equipment **UPDATED**

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 00:19:13 UTC
From: "Robert P. Chrysafis" <kc8gpd@earthlink.net>
Message-ID: <5M1x8.2677$iM5.199885@newsread1.prod.itd.earthlink.net>
Source record: 44302

2 Motorola P-50+ UHF HT's on 460.075mhz DPL-207
includes 2 slow chargers 2 antennas and 1 sp/mic (need new batteries) in
good condition.

1 E.F. Johnson Conv. / LTR radio 8 fleet/subfleet/ch 20w 896 / 902 - 940 /
960 no acc.

1 Yeasu 2m HT 140-148mhz +/- 600khz Rptr Binary Freq. Dials on top.(needs
new battery) in fair condition.

Pic's on Request. No Spam Please

$150.00 + s/h for all

or

Will trade for the following........

1- AMD K6-2 / 500
1- CPU Heatsink and Fan
1- Motherboard AT / ATX
1- Power Supply 300w
2- 128mb PC-100 SDRAM
or
1- 256mb PC-100 SDRAM
1- ATX Case

Rev. Robert P. Chysafis
kc8gpd@earthlink.net

5298. FA: Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 00:55:24 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020422205524.00725.00003689@mb-cq.aol.com>
Source record: 44303

I have some test equipment up for auction. If you'd like to check it out go to:

Heathkit AV-3 audio VTVM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724810276&r=0&t=0&showTutorial=0&ed=1020040554&indexURL=0&rd=1

Eico 147A signal tracer
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1096036188&r=0&t=0&showTutorial=0&ed=1020041506&indexURL=0&rd=1

Hickok 5600 RF signal generator
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724826490&r=0&t=0&showTutorial=0&ed=1020042348&indexURL=0&rd=1

Thanks for looking.

5299. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 00:59:10 UTC
From: Terry Bullett <tbullett@charter.net>
Message-ID: <3CC4B1DE.B4DF40F7@charter.net>
Source record: 44304
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

I use N type connectors exclusively in my HF work. I also prefer crimp type connectors, vice the solder variety.
While it is possible to get a better solder job than a crimp job, it takes less skill
to do a decent job with a crimp tool. I've seen way too many hack jobs on solder connectors to begin to count 'em. And believe me it's a hell of alot easier to replace a crimp connector when it's still pitch dark at noon, there's a 20 knot wind and the temp is dropping below -40. This makes you glad you shelled out the extra bucks for a crimp tool instead of a propane soldering iron!

As for RG-9913, it is lower loss and cheap, but BEWARE
- It's easier to cause physical damage on this cable
- Water gets into the cable through the connector, penetrates the spiral dielectric
and turns the last meter of the cable into a gelatinous dummy load. A tiny bit of silicone RTV at the end will prevent this headache.
- Of course it needs a different type of connector than RG213

Terry

redmondj wrote:
>
> I see a lot of responses to the UHF-N question and I'll add my $.02.
>
> UHF connectors were designed when UHF was considered to be anything
> about 30 MHz. Currently the connectors come with a wide variation in
> quality. If you are determined to use an UHF connector get ones with
> teflon dielectric. I have seen them with nylon dielectric which will
> melt with moderate power at even 2M. Nylon is very lossy but is cheap
> compared to teflon. I find that it takes longer to properly assemble
> an UHF connector than an N. There is one solder connection on the N and
> two wrenches are required to finish the assembly. The N connector will
> have good dielectric material unless you are able to find a really off
> brand source.
>
> The other thing you need to consider is the loss of LMR400. If you are
> planning a run over 50 feet you might consider something like 9913.
>
> 73, Alan - K6RFK
>
> JEEPMON wrote:
>

> >I am putting up a Diamond dual band vertical antenna. It will be for 2m and
> >70cm with about 60 feet of LMR400 coax never run underground.
> >My problem is should I buy the antenna with the UHF or the N connector? What
> >are the pro's and con's to both? Is a UHF the same as a PL259?
> >And if one connector is better than the other then why is there any choice?
> >Also I have experience in soldering up PL259's but no experience with N
> >connectors. Are they hard to solder up to coax?
> >
> >

--
Terry Bullett terry@bullett.net
"Those who do not understand unix are condemned to reinvent it, poorly."
- H. Spencer

5300. Re: COAX HELP?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 01:28:05 UTC
From: Terry Bullett <tbullett@charter.net>
Message-ID: <3CC4B8A5.9B6A59AA@charter.net>
Source record: 44305
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur

A fine point, but one I deal with often...

Zoran Brlecic wrote:
>
> Meg Hertz wrote:
>
> > > As a young RF design engineer, I recall making the same statement. The
> > > Senior Engineer immediately suggested that I take a 1dB drop in my pay.
> > > Lesson learnt.
> >
> > Except that Pay is linear and doesn't follow a log. power law, so dB can't
> > apply.
>
> ??? What are you talking about? There's no such thing as a "log. power law" and anything
that can be expressed
> in numbers can be converted to a logarithm of some kind, including pay.

What's the numeric value of the log of zero?

> What you call "log. power law" is
> nothing but a ratio of two power measurements over the same impedance. Base 10 is used
because it is easy to
> work with and easy to visualize on scales and graphs, but it could be any other base.
Decibels describe
> nothing but ratios of two numbers, that is all. They are not a basic unit of measure like
Volt, Ohm and such.
> The reason they're used in power measurement is because it is easier to work with 60 dB
than with expressions
> like P1= 100000 P2, i.e. it reduces the enormous linear scale to a readable logarithmic
one.
>
> > > Lesson learnt.
> >
> > Two lessons :
> > a) Even a complete idiot can become a Senior Engineer
>
> The guy was right because he wanted to point out that 1 dB is not insignificant when
taken personally, and one
> should not take 1 dB drops for granted.
>
> > b) All these years you haven't been smart enough to work out what the
> > proper response should have been to put the idiot in his place.
>
> If you were going to tell him what you just told us, it's better you never did, because

you'd look even more
> like a fool.
>
> 73 ..... WA7AA

--
Terry Bullett terry@bullett.net
"Those who do not understand unix are condemned to reinvent it, poorly."
- H. Spencer

5301. Icom 706MKII Mic Gain increase

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 01:52:40 UTC
From: Scott Hilton <n0oba@attbi.com>
Message-ID: <I73x8.109580$CH1.95841@sccrnsc02>
Source record: 44306

Does anyone know how to increase the mic gain other than on the radio itself with the dial. I know the 706 original had a mod, is this the same for the MKII. It says to change a resistor value but I can't find it on the radio and I thought I've looked everywhere. My serial # is 1564 and was one of the early ones. I can't find the Resitor that the 706 mod shows on the internet. Does anyone know where to find the resistor and on what side of the radio it's on? Does it work after the mod? Thanks for your help in advance.

Scott Hilton n0oba

5302. Re: Just a warning, possible virus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 02:48:48 UTC
From: Idontwantspam@net
Message-ID: <3cc4ca64.54708089@news.bellatlantic.net>
Source record: 44307

On Mon, 22 Apr 2002 17:48:55 -0400, "radiofun" <radiofun@charter.net>
wrote:

>Same thing here! 5 since yesterday. Without Norton, I'd be in a real mess!
>
>Bill
>Web Site: www.polkcounty.org/radiofun
>
>"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
>news:20020422150654.27892.00003524@mb-fb.news.cs.com...
>> The last couple of days, I have received unfamiliar emails with zip files
>> attached. Needless to say, I deleted them. One was "endtoneburst" and
>the
>> other was "tram"something or other. Don't know but thought I might pass
>that
>> info around.
>>
>> Bill

I have also received several of these, which Norton reported as:

This file: "install.exe" was infected with the: "W32.Klez.E@mm" virus.

NAV notified me, and ended up quarantining it every time. Well worth
whatever I paid for the Norton Systemworks.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

5303. Re: Just a warning, possible virus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 03:40:11 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <aa3h1e01lo7@enews2.newsguy.com>
Source record: 44312

If a person has bothered to utilize a effective virus scanning/cleaning program, there should be little fear of that. Have it quarrantine the program or remove it totally if concerned. So far, knock on wood, I have yet to be hit with a virus.....

Ryan

"AO KD5FXT" <aokd5fxt@cs.com> wrote in message news:20020422150654.27892.00003524@mb-fb.news.cs.com...
> The last couple of days, I have received unfamiliar emails with zip files
> attached. Needless to say, I deleted them. One was "endtoneburst" and the
> other was "tram"something or other. Don't know but thought I might pass that
> info around.
>
> Bill

5304. FA: Last day--> Microwave Gunplexer Amplifier Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 03:53:02 UTC
From: Feline Technologies <nukingcats@_DELETETHIS_cox.net>
Message-ID: <yU4x8.407$Oq2.129117@news1.west.cox.net>
Source record: 44308
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Howdy,

This thing is an interesting bugger, less than 1 day left! @ $25.00

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346831275

Adam / kc7ljq

5305. WTB: 8 to 10 amp power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 06:04:14 UTC
From: Mark Jeghers <mark@t4pNOSPAM.com>
Message-ID: <yP6x8.95682$XV5.8582891@bin4.nnrp.aus1.giganews.com>
Source record: 44309

I would like to buy a 12v power supply for running a 2meter
mobile rig in the house. I want something inexpensive.

The rig runs less than 8 amps at hi power, so 10 amps continuous
would be the perfect rating. It needs to have a front power
switch. A cigarette lighter plug on front would be a nice plus,
but not required.

I live in San Jose, CA. If you live nearby, that is a BIG plus.

I am also a tightwad. I want to spend about $40 tops. If
you think your used stuff is gold-plated, don't bother to
contact me. If you want to comment about me being too
cheap, don't bother to contact me. Let me just agree up
front: I am too cheap. Now you don't need to tell me.

If you have a decent working power supply that is not
too terribly butt-ugly for under $40, THEN go ahead
and contact me.

My email is lark@t4z.com, except that you must
change the 'l' to 'm' and change the 'z' to a 'p'. This
is to avoid getting spammed (any more than I already am...)

73 de KF6ONE

5306. FS: Kenwood 2m HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 08:47:16 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <au7acuojsg0112iornqaofvkfgj0jmjneh@4ax.com>
Source record: 44310

FOR SALE:

Kenwood TR-2500 handy-talky 2m FM rig.
Comes with original manual, PB25, PB 26 battery packs, alkaline pack,
MS-1 mobile charger, ST-2 base drop-in charger and WO-3 plug-in 120V
charger. Needs new lithium back-up battery. Will sell for $30.00

Also have the Kenwood SMC-25 speaker mic for $15.00 or sell for $10.00
with the above rig.

http://www.mods.dk/pictureselect.php3?radio=kenwood&model=tr-2500

Also open to trades for interesting ham gear and/or parts etc.
Such as a memory keyer, or older tube equipment.

5307. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 09:36:16 UTC
From: nomail@pe1chl.ampr.org
Message-ID: <slrnacaaog.rla.nomail@linux.pe1chl.ampr.org>
Source record: 44311
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

Terry Bullett <tbullett@charter.net> wrote:
>I use N type connectors exclusively in my HF work. I also prefer crimp type
>connectors, vice the solder variety.
>While it is possible to get a better solder job than a crimp job, it takes less
>skill
>to do a decent job with a crimp tool. I've seen way too many hack jobs on
>solder connectors to begin to count 'em. And believe me it's a hell of alot
>easier to replace a crimp connector when it's still pitch dark at noon, there's
>a 20 knot wind and the temp is dropping below -40. This makes you glad you
>shelled out the extra bucks for a crimp tool instead of a propane soldering
>iron!

That could well be true, but I have seen many more cables pulled out of
the connector with crimp-type connectors than with solder-type, especially
with BNC. I also think the crimp-type is worse in moist conditions.

(of course you want to protect the connector against moist and cable stress
in all cases)

Rob
--
+---------------------------------+--------------------------------------+
| Rob Janssen pe1chl@amsat.org | WWW: http://www.xs4all.nl/~pe1chl/ |
| AMPRnet: rob@pe1chl.ampr.org | AX.25 BBS: PE1CHL@PI8ZAA.#NBO.NLD.EU |
+---------------------------------+--------------------------------------+

5308. Re: AM compressor-limiter needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 12:21:27 UTC
From: patgkz@aol.com
Message-ID: <20020423082127.19111.00005373@mb-fm.aol.com>
Source record: 44313

I have a Dorrough DAP-610. Three band
compressor with peak limiter. It's been in the rack for a couple of years
here, unused. This was Dorrough's digitally controlled processor popular in
the 1980's.

Price? Problably around $400.

Pat WB9GKZ
Green Bay

5309. Re: WinLink, PTC-IIe, and 706MKIIG

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 15:35:54 UTC
From: KG5SR <hdevaney@houston.rr.com>
Message-ID: <ubfx8.3568$g72.172256@typhoon.austin.rr.com>
Source record: 44314
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,alt.ham-radio.packet

I heard somewhere that the SCS PTC-II pro wouldn't control some 706 models?
So it would be cheaper to add another serial port to the laptop?
Hal KG5SR

"S. Miller" <stemp-removethis-@gstarusa.com> wrote in message
news:3CAE3ACA.D821CA13@gstarusa.com...
>
> You do not need to play with the radio's 'tone' and 'shift' settings for
AFSK,
> these are used for FSK only. If you are using the AirMail v3 software you
really
> don't need to play with much of anything on the radio, most everything is
easily
> set up from the 'Options' menu in the AirMail software.
>
> Also, I assume that you realize that when using a PTC-IIe you will need a
second
> serial port on your PC if you want to have the AirMail software
automatically
> set the operating frequency for you.
>
> On the plus side, once you get everything set up I believe you will find
that
> the 706 and the PTC-IIe make a great combination.
>
>
>
> Dunc Fowler wrote:
>
> > I am trying to set my 706 MK2G to interface with my SCS PTC IIe modem to
use
> > with WinLink to use the 706 in a split AFSK mode with Pactor II..
> > The setup instructions that are with WinLink are either not clear, or
have
> > been written for an earlier version of the 706.
> >
> > I have installed the 500hz FL100 filter as well as the High Stability
> > Crystal as has been recommended.
> >
> > The radio settings instructions from WinLink say in part:
> > "To set up the split ("AFSK")mode, first select the radio's RTTY mode,
then
> > go to the radio's Quick Set Mode ... and set Q@ RTTY TONE to 2125, and

Q#
> > RTTY SHIFT to 200. Then get into Set mode ... " (and this is where I
get
> > lost), "be sure that "transceiver" mode (item 27) is set, and set baud
rate
> > (item 26) to 19200 baud rather than "auto"
> >
> > My problem is that Item 27 in my set mode is "A-TUNE STRT" for starting
the
> > auto tuner, and Item 26 is "PWR ON CHK" for causing the power on check.
> >
> > The only place where I have an "auto" choice is item 35, "CI-V BAUD I
don't
> > think this is what the directions were referring to.
> >
> > I don't see any choices for putting "transceiver" as "set".
> >
> > Any thoughts on this?
>

5310. Icom 2100 programming cable??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 16:04:15 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <3Cfx8.482$607.54129@newsread1.prod.itd.earthlink.net>
Source record: 44315

Looking for info on the OPC-478 programming cable for the Icom 2100H. Just curious as to know what kind of connector is at the end of the wire(radio end)not the RS-232 connector. Is the connector a 2,3, or 4 pin 1/8" connector?

--
From the desk of KC2JGA

5311. Re: Why is my CW audio so high pitched?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 17:26:15 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204230926.1f06be68@posting.google.com>
Source record: 44316

cprstn54zz@att.net (Ken) wrote in message
news:<3cc45ead.29155000@news-server.optonline.net>...

>
> I went back to basics. "SHIFT" -- an adjustment I thought was not
> used unless a button was pressed -- is actually effective all the time
> and was all the way to one side. Moving it to the middle lowered the
> pitch of the CW received to the range I want. Thanks for your help.
>
> Ken KC2JDY

Yep, thats it. Instead of being "nuetral" it was all the way to one
side. Even worse usually...I bet SSB sounds better now...Was probably
overly flat before. Or overly tinny and thin, depending which was it
was set. MK

5312. FS/FT: Yeasu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 17:27:27 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <3Qgx8.739$607.67067@newsread1.prod.itd.earthlink.net>
Source record: 44317
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

hello,

i have for sale or trade a yeasu ft-107m hf rig. 100 watts all bands.
all solid state with digital readout. covers 80-10 meters. has two places on
the bandswitch to add the warc bands. this is detailed in the manual, which
is also included.

there is a problem with the memory board. you can not store frequencys
in the 12 memory slots. this does not effect the operation of the rig, you
just can't use the memories. face is very good. case is ok. no scratches but
the feet on the bottom are not attached and it is missing 5 of the 8 screws
that hold the top and bottom half of the case to the rig. i can replace
these, but i have just not gotten around to it. i have used this rig for
psk. power supply is included in the rig.

i would rather trade this for a nice swan rig, like a 750 or 700.
something with tubes in it so i can work on it. email me with what you have.

cash price $250.00 plus shipping. will entertain offers.

thanks

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital/QRP
Homepage: http://home.earthlink.net/~ku4yp

5313. Ham Radio SWAP FEST TailGATE Party

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 17:45:29 UTC
From: Bob N2BR <brradioman@charter.net>
Message-ID: <ucb7dvk6rc48f2@corp.supernews.com>
Source record: 44318

Ham Radio Swap Fest TailGate Party
June 01,2002
SilverPoint Community Center in SilverPoint,Tennessee located about 12 mile
West of Cookeville,Tennessee.
I-40 Ext 273 off on HWY 56 Then Turn Righ On Hwy 141 1.5 miles to the
Community
Center.SilverPoint Exit is about 15 mile East of the Carthage Gordonville
Exit comming East on I-40 from Nashville,TN.

Door's Open 8:00 AM CST
VE Testing starts 9:00 AM CST { Walk-In Welcome }

National Weather Service From Nashville Tennessee Will be on Hand there with
information and also will be holding a Weather Spotters Class starting at
12:00 Noon

The Putnam County Rescue/EMA and Putnam County VOL-Fire Dept will be there
with There Trucks and Gear.

EVERYONE WELCOME NO ADDMISION NO COST TO SETUP
InDoor/OutDoor Radio Bone-Yard
Indoor Space is Limited---Please Contect Me if you need A Table or inside
Table Space.

Special Event Station W4W from the TailGate Party will be on the air
10-15-20-40 meters

!!!DEALERS ARE ALSO WELCOME!!!

Talk-In Frequency 147.135 +600 Repeater and 146.520 Simplex

Concession will be Open By 8:00 AM

Everyone is Welcome Bring your Radio Gear To Sale Swap or Trade,Open you
Trunk-lid or Drop the Tail-Gate on your Truck.

All Donations Welcome

For Information Contact Bobby N2BR
[EMAIL=n2br@arrl.net]n2br@arrl.net

This Ham-Swap Fest is Being put on by the 147.135 Repeater Group
Cookeville,Tennessee
:)

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).

Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002

5314. Re: Two Kenwood TM-241A no output - advice?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 19:41:08 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3CC5B8D4.D893B9DF@erols.com>
Source record: 44319

**Sounds like RF final amp module failures. A number units that I
have looked out did not have heat sink compound applied to the bottom
of the module. RF products sells replacements for about $60-65, if
in fact, that is your problem. Good luck.
73 Murray, K3BEQ

Larry Alkoff wrote:
>
> I have two Kenwood TM-241A used for packet cluster service
> that have stopped working and it appears that _both_ units have
> no power output.
>
> I like the units and would like some advice on how to go about fixing
> them.
>
> The gory details of what I have done are below.
> Any comments would be welcome.
>
> While it's suspicious that both units have the same symptoms I have
> carefully changed all the parts in common. These are some of the checks
> I have made.
>
> Both units try to connect to the packet cluster but get no response.
> One unit got responses twice but it must have been a very marginal
> connection because it quickly disconnected.
>
> A Bird wattmeter connnected to a dummy load shows no output
> on both units whether I use the packet cables or plug in a mike and try
> regular 2m fm.
>
> The Bird in-line with my normal antenna shows no power when I key
> and I cannot connect to the packet cluster or key local repeaters with
> the mike.
>
> Received signals are strong as usual.
>
> So to recap I have tried different types of inputs and outputs
> on each of the two Kenwoods with exactly the same results.
> It sounds suspiciously like some common element but I believe I have
> eliminated the common elements - the only thing that is left is I have
> two machines with bad finals or something else in the internal signal
> path.
>
> Mystified.

> Larry Alkoff N2LA
>
> --
> Larry Alkoff N2LA - Austin TX
> My address is: larryalk is_at mindspring dot com

5315. Re: W8MMQ radio mods list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 20:01:40 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3cc5bda4$0$1411$2c3e98f8@news.voyager.net>
Source record: 44320

"Daniel Hicks" <w8mmq-NOSPAM@email.com> wrote in
news:3cc42e24$0$3331$2c3e98f8@news.voyager.net:

> http://www.qsl.net/w8mmq/mods/

Just what do *.mod files actually open up with?

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

5316. Re: FS/FT: Yeasu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 21:29:08 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <Emkx8.1724$il5.92192@newsread2.prod.itd.earthlink.net>
Source record: 44321
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

folks,

the rig has been spoken for. thanks

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital/QRP
Homepage: http://home.earthlink.net/~ku4yp
"KU4YP" <ku4yp@earthlink.net> wrote in message
news:3Qgx8.739$607.67067@newsread1.prod.itd.earthlink.net...
> hello,
>
> i have for sale or trade a yeasu ft-107m hf rig. 100 watts all bands.
> all solid state with digital readout. covers 80-10 meters. has two places
on
> the bandswitch to add the warc bands. this is detailed in the manual,
which
> is also included.
>
> there is a problem with the memory board. you can not store frequencys
> in the 12 memory slots. this does not effect the operation of the rig, you
> just can't use the memories. face is very good. case is ok. no scratches
but
> the feet on the bottom are not attached and it is missing 5 of the 8
screws
> that hold the top and bottom half of the case to the rig. i can replace
> these, but i have just not gotten around to it. i have used this rig for
> psk. power supply is included in the rig.
>
> i would rather trade this for a nice swan rig, like a 750 or 700.
> something with tubes in it so i can work on it. email me with what you
have.
>
> cash price $250.00 plus shipping. will entertain offers.
>
> thanks
>
> --
> 73 de KU4YP "There is no spoon........."
> Mike Prevatt
> Willow Oak, Florida

> Amateur Radio Operator
> Active HF/VHF/UHF/Digital/QRP
> Homepage: http://home.earthlink.net/~ku4yp
>
>
>

5317. Icom PCR-1000, UT-106, Winxp, and Icom Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 21:47:20 UTC
From: Harry <hflaxman@nospam.neb.rr.com>
Message-ID: <3CC5D668.3040408@nospam.neb.rr.com>
Source record: 44322

Has anyone succeeded in getting the above combination to work? I have not been able to get the Icom software to work since installing the UT-106. Scancat works fine with the combination, and Icom told me to run it in 95 mode, but that doesn't seem to work. Icom's last word was, well, it's not supposed to work in XP at all. Nice eh?

Appreciate any help anyone can be!

Thanks

Harry

5318. Re: Icom PCR-1000, UT-106, Winxp, and Icom Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 22:01:46 UTC
From: Ray Lamb AG4DR <lamboray@netrox.net>
Message-ID: <ucbmehoek4sh20@corp.supernews.com>
Source record: 44324

Harry:
I had the same problem with Icom. The service people said the only work
around was to order third person software which I find totally unacceptable.
They have 32 bit software for the pcr100 how hard would it be to do modify
it for the PCR 1000. I just don't know
Maybe if we could get a bunch of use to email the home office in protest.

73

--
Ray Lamb AG4DR
From Sunny Fort Lauderdale
"Harry" <hflaxman@nospam.neb.rr.com> wrote in message
news:3CC5D668.3040408@nospam.neb.rr.com...
> Has anyone succeeded in getting the above combination to work? I have
> not been able to get the Icom software to work since installing the
> UT-106. Scancat works fine with the combination, and Icom told me to
> run it in 95 mode, but that doesn't seem to work. Icom's last word was,
> well, it's not supposed to work in XP at all. Nice eh?
>
> Appreciate any help anyone can be!
>
> Thanks
>
> Harry
>

5319. Re: sb-220 face plate stencil ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 22:02:05 UTC
From: Larry <wc5y@sox-internet.com>
Message-ID: <3CC5D9DD.B59A8688@sox-internet.com>
Source record: 44323

I've never heard of such a thing. I took mine to a company that makes
metal signs. They scanned the panel, powder coated the panel and
the case, then silk screened the lettering on that they scanned.
It was powder coat black with white lettering. It looked brand new
only black. The green knobs and the black go together.

Sam wrote:
>
> Can anyone tell me where i can get the cardboard or what ever you may call
> it , that is used to Stencil all the white letters and numbers on the face
> plate ? Thanks, Sam kg4heb@psknet.com

5320. Re: Two Kenwood TM-241A no output - advice?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 22:10:05 UTC
From: Rich Griffiths <richgrif@one.net>
Message-ID: <3CC5DBBD.FBC3B967@one.net>
Source record: 44325

Larry:

Just about a year ago, I had the same problem. The power amp (aka "brick" aka "module") had gone bad. It's a Toshiba S-AV17. About $64 from Consolidated Electronics in Dayton (over $100 from Kenwood USA in NJ). Easy to replace - cut the leads on the bad unit and remove the wire stubs - don't try to remove the module in one piece.

... Rich

Larry Alkoff wrote:
> I have two Kenwood TM-241A used for packet cluster service
> that have stopped working and it appears that _both_ units have
> no power output.
>
> I like the units and would like some advice on how to go about fixing
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> connection because it quickly disconnected.
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> A Bird wattmeter connnected to a dummy load shows no output
> on both units whether I use the packet cables or plug in a mike and try
> regular 2m fm.
>
> The Bird in-line with my normal antenna shows no power when I key
> and I cannot connect to the packet cluster or key local repeaters with
> the mike.
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> on each of the two Kenwoods with exactly the same results.
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> eliminated the common elements - the only thing that is left is I have
> two machines with bad finals or something else in the internal signal

> path.
>
> Mystified.
> Larry Alkoff N2LA
>
> --
> Larry Alkoff N2LA - Austin TX
> My address is: larryalk is_at mindspring dot com

5321. FS - Yaesu Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 22:51:14 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CC5E7D2.CB85286@atnet.net>
Source record: 44328

For Sale - For the following Yaesu rigs. FT-One, FT-107, FT-707, FT-901DM, FT-902DM, FT-101ZD, FT-980, and FT-77. Maybe others. New in the box with original installation instructions.

XF-8.9 KCN which is the 300 hz narrow bandwidth CW filter
XF-8.9KA which is the 6 Khz bandwidth AM mode filter.

Each $45 plus $5 shipping and handling.

73 Bob W7AVK

5322. Kenwood TS-820s for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 22:59:10 UTC
From: kc4art@juno.com
Message-ID: <46ff51f8.0204231459.475696d8@posting.google.com>
Source record: 44326

I have for sale a Kenwoood TS-820s for sale. Transmitter works well,
but the reciever is deaf. $250 OBO. Email me for information
kc4art@juno.com

Lee Ratcliff

5323. Re: Ten Tec Omni A Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:10:15 UTC
From: k3rij@yahoo.com
Message-ID: <3cc5e987.13061851@online.magnus1.com>
Source record: 44327

On Tue, 16 Apr 2002 21:57:32 -0400, "Chris M. Bridges"
<n4fan@bellsouth.net> wrote:

Thank you Chris for the url. Sorry I did not see it sooner.
I have a rebuild kit on order but have not received it.

Again thanks.

73 Jim AE3W

>Here is a web page abot PTO Rebuild, it is a Century PTO but the same as
>Omni PTO.
>http://www.tpoint.net/~n5fc/c21_pto.htm
>N4FAN
>Chris
>
>
><k3rij@yahoo.com> wrote in message
>news:3ca5c993.5267648@online.magnus1.com...
>> Hi:
>>
>> Is there anyone out there who still owns a Ten Tec Omni A?
>>
>> I have an early one. I am the original owner.
>>
>> The PTO has become very sluggish. Of course the lubricant has problem
>> gone south.
>>
>> I am trying to find a solution to the problem.
>>
>> Just how the PTO is driven is a mystery.
>>
>> Thanks
>>
>> Jim K. AE3W
>>
>> e-mail jmkitzmi@fc.capaccess.org
>
>
>

5324. Re: W8MMQ radio mods list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:37:51 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CC5F04F.35EA2FDD@charter.net>
Source record: 44329

i went to link and clicked on several different ones. They came up in
text file format in netscape browser for me.
chris NI4L

>

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

5325. FS: Drake L4B

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:40:20 UTC
From: slo100bw1@aol.com
Message-ID: <20020423194020.11103.00005438@mb-ca.aol.com>
Source record: 44331

I ordered a new amp, so this one has to go. Amp is a good 9+ out of 10 condition. Runs great. Would prefer a pick up in the NY area. Jpegs available. Any further questions, please feel free to email me. I rarely visit the newsgroups, so please do not post any replies. $725 + shipping.

5326. Re: Just a warning, possible virus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:41:10 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CC5F116.CC4D7A06@charter.net>
Source record: 44330

yea i have gotten about 6 of these type e-mail in the past few days also with
the same virus. Norton saved me and i deleted them also.
I think it must be someone who pursues the newsgroups and gets your email
address.

chris NI4L

"Gary S." wrote:

> On Mon, 22 Apr 2002 17:48:55 -0400, "radiofun" <radiofun@charter.net>
> wrote:
>
> >Same thing here! 5 since yesterday. Without Norton, I'd be in a real mess!
> >
> >Bill
> >Web Site: www.polkcounty.org/radiofun
> >
> >"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
> >news:20020422150654.27892.00003524@mb-fb.news.cs.com...
> >> The last couple of days, I have received unfamiliar emails with zip files
> >> attached. Needless to say, I deleted them. One was "endtoneburst" and
> >the
> >> other was "tram"something or other. Don't know but thought I might pass
> >that
> >> info around.
> >>
> >> Bill
>
> I have also received several of these, which Norton reported as:
>
> This file: "install.exe" was infected with the: "W32.Klez.E@mm" virus.
>
> NAV notified me, and ended up quarantining it every time. Well worth
> whatever I paid for the Norton Systemworks.
>
> Happy trails,
> Gary (net.yogi.bear)
> --
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

--

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Custom made to YOUR FREQUENCY of operation
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Click here for more info... http://www.angelfire.com/nb/ni4l/

5327. FS: Hal CWR-6850

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:44:06 UTC
From: slo100bw1@aol.com
Message-ID: <20020423194406.11103.00005440@mb-ca.aol.com>
Source record: 44332

This is the portable telereader version. Previous owner added switches on back for positive/negative keying and also for internal/external modulator interfacing. Unit is a good 8+ out of 10 condition. Jpeg's are available. Asking $225 + shipping.

5328. Re: Icom PCR-1000, UT-106, Winxp, and Icom Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:44:46 UTC
From: Harry <hflaxman@nospam.neb.rr.com>
Message-ID: <3CC5F1D1.1010407@nospam.neb.rr.com>
Source record: 44333

Ray,

At one point, they were telling me to use 95 compatibility mode. That
didn't work, needless to say. I think I'll drop them a few more emails
and rally other people to do the same....good idea! Their final words
to me were that the software wasn't spec'd to do it. I think that if
Icom isn't making money on something, they don't keep going with it.
Some radio companies keep their software current, although they might
charge a small fee for upgrades at some point.....maybe after the
warrantee period is up. I know that's the case with some of AOR's products.

Harry

Ray Lamb AG4DR wrote:

> Harry:
> I had the same problem with Icom. The service people said the only work
> around was to order third person software which I find totally unacceptable.
> They have 32 bit software for the pcr100 how hard would it be to do modify
> it for the PCR 1000. I just don't know
> Maybe if we could get a bunch of use to email the home office in protest.
>
> 73
>
> --
> Ray Lamb AG4DR
e combi> From Sunny Fort Lauderdale

>>
>>
>
>

5329. FS: MFJ 1278

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:46:10 UTC
From: slo100bw1@aol.com
Message-ID: <20020423194610.11103.00005441@mb-ca.aol.com>
Source record: 44334

Unit is in mint condition. Used very little. Has memory and MFJ-48 chips added.
Asking $150 + shipping.

5330. Re: AL-811H Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-23 23:46:48 UTC
From: kk9t@earthlink.net
Message-ID: <3cc5ef33.5910398@news.earthlink.net>
Source record: 44335

Just thought I'd post a follow up email on the 811H problem I had a couple weeks ago. I'd like to thank W6DKN, AB7SL and WA6LZH for their their helpful posts and emails.

The problem turned out to be the STBY/OPR switch that had failed permanently open. This was the last thing I expected would have failed.

Anyway, I isolated the problem with the assistance of those mentioned above and called Ameritron tech support to see if they would sell me a switch. Even though my unit is way out of warranty, they mailed me a new switch at no charge. It probably cost them all of $2 to do this as they told me the switch was only a dollar and some change. I thought it was particularly good customer service on their part. This is the kind of customer service that makes me want to return to Ameritron for my next amplifier purchase!

The amp is now up and running as new.

Thanks again,

Tim
KK9T

On Fri, 05 Apr 2002 18:12:26 GMT, kk9t@earthlink.net (T) wrote:

>Just finished using the Ameritron 811H quite a bit over the WPX
>weekend. Not a serious effort, mainly for fun. Fired up the amp and
>radio a few days later and the amp does not seem to want to key up. I
>did not notice anything wrong with it during the contest. When I
>finished with the contest, I powered everything down and that is where
>it sat for a few days.
>
>I am using a TS-850 as exciter. The radio seems to key up fine and I
>see it move the needle on the wattmeter to 60 watts or so which is
>where the power is set. The 811H lites up, tubes glow and have HV on
>them according to the meter. Just no relay kicking in when I key up
>the 850. I verified the relay cabling between the 850 and amp is
>connected as it has been for quite some time. Any thoughts on where
>to start looking?

5331. WTB: yaesu atas 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 01:02:52 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <0vnx8.61295$HH5.3334@rwcrnsc51.ops.asp.att.net>
Source record: 44336

im looking for a Yaesu ATAS 100 mobile antenna

monte k9dzdd@insightbb.com

5332. Schematic for Kenwood TM-241A?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 01:32:00 UTC
From: Gary-Jacek@telus.net
Message-ID: <kWnx8.8685$dd7.617510@news0.telusplanet.net>
Source record: 44337

Looking for the schematic for the TM-241A.
Can anyone assist?

73 de Gary
VE7GGJ

ve7ggj@trap.rac.ca (remove 'trap.' to reply)

5333. FA: Almost Mint E.F.JOHNSON ELECTRONIC T-R SWITCH>>Still Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 02:39:02 UTC
From: rlucch2098@aol.com
Message-ID: <20020423223902.01663.00001918@mb-mg.aol.com>
Source record: 44339

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347368567

5334. fa: Super Rare BENCHER XZ-2 Audio Filter, Easy to Use, Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 02:41:20 UTC
From: rlucch2098@aol.com
Message-ID: <20020423224120.01663.00001921@mb-mg.aol.com>
Source record: 44340

Real nice with pictures to boot!
Where can you find a Quality Audio filter by a major manufacturer like this one, & cheep too ? :-)
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347371835

5335. FS: COLLINS "GOLD DUST TWINS" LI, NY Pick-up only!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 02:42:40 UTC
From: rlucch2098@aol.com
Message-ID: <20020423224240.01663.00001922@mb-mg.aol.com>
Source record: 44341

Hi Guys;
I am never going to have the time required to play with these "gems", so I am selling them for less then what I paid.
1- 75A-4 receiver, 3.1/2.1/500hz filters, really nice. S/N 4xxx
2- KWS-1 w/4cx250a's, RF & Power supply with key.
3- Matching speaker for the A4, I think the Flocking may have been changed because it has a metal type grill, no, its not the big giant, tilt face speaker :-).
Original manuals for both, hose, 2 spinner knobs/1 cracked & epoxied but have the plain non vernier type knob also.
Pick up price on LI, NY is $3,000.
No pictures, come & see, you need to be local anyway I think.
Oh, the inside of the A-4 & RF deck look like new or close to it for being almost 45 years old.
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

5336. Re: Help Please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 03:17:15 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020423231715.00717.00003936@mb-cq.aol.com>
Source record: 44342

This has what to do with Amateur Radio?
Sounds like another off-shore scammer to me

5337. WTB: YG-3395C CW filter for Kenwood TS-520s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 03:44:30 UTC
From: Ken Luther <sparkzz@bellsouth.net>
Message-ID: <DKox8.23525$tt4.2210174@e3500-atl2.usenetserver.com>
Source record: 44338

Hello,

Do you have one for sale, or know of anyone who does??

Thanks & 73's

Ken

KC5HMJ

5338. Re: Two Kenwood TM-241A no output - advice?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 05:57:02 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <%Lrx8.25457$tt4.2300481@e3500-atl2.usenetserver.com>
Source record: 44343

It probably is something like what the others say.

But I have a different story. This happens to me periodically. I keep my power supply (Astron 50m) on the floor and the dog likes to sleep in the wires next to it. about once a month he'll knock the current limit knob over enough so that everything in the shack works (VHF and HF) until I go to transmit.

that is one common element -- power supply current.

5339. Grounding question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 06:50:19 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC655AA.114F9F61@optonline.net>
Source record: 44345

I am planning to mount an Icom IC-AH4 automatic antenna tuner on the wall just outside a second-floor window, with its ground terminal connected to an 8 ft. copper-clad steel rod driven into the ground. I understand that this grounding rod has to be connected to the existing electrical ground (which is about 30ft away).

Now, what about grounding the transceiver? Do I run a connection from the grounding screw on the IC-706 MkIIG transceiver case to the ground terminal on the antenna tuner, or directly to the grounding rod, or to the case of the power supply, which is grounded through its 3-pin power cord? I assume that the shield of the coax from the transceiver to the tuner does not constitute a satisfactory ground itself?

Or . . . ?

(And, just to complicate matters, the VHF/UHF antenna will be in yet another location, with a connection to another grounding rod located almost immediately below it and also connected to the existing electrical ground -- about 20 ft. away).

Oh, and should these grounding rods be connected to the ground terminal at the service panel or to the water pipe to which the service panel's ground bus is connected?

-=-
Alan
(still waiting for that callsign)

5340. Lightning protection for external antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 06:59:43 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC657DD.7CCEBDBC@optonline.net>
Source record: 44344

I am planning to mount an Icom IC-AH4 automatic antenna tuner on the wall just outside a second-floor window, with its ground terminal connected to an 8 ft. copper-clad steel rod driven into the ground. I understand that this grounding rod has to be connected to the existing electrical ground (which is about 30ft away).

In the event of thunderstorms (or even whenever the equipment is not in use) I can disconnect the antenna feeders from the transceiver, but that leaves the antenna tuner itself in danger of being fried. Is there any alternative to removing the antenna wire from the terminal on the tuner and connecting it to the ground wire?

The ground wire is #6 stranded copper. The antenna will be constructed of much thinner wire -- #20 or less, with the intention of having it virtually invisible.

-=-
Alan

5341. Kantronics' PacTerm 2.0 for DOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 10:46:10 UTC
From: cprstn54zz@att.net
Message-ID: <3cc68ba8.69484968@news-server.optonline.net>
Source record: 44346

I would greatly appreciate someone emailing me this program as an attachment.

It is supposed to be a free download from Kantronics but the download link is bad and Kantronics has not fixed it despite several assertions that it would fix it.

Ken
cprstn54zz@att.net
(remove "zz" to respond)

Ken
(to reply via email
remove "zz" from address)

5342. Yaesu FT-757GX and FP-757HD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 12:12:58 UTC
From: kc8fwd@hotmail.com
Message-ID: <2cc48b2a.0204240412.555515ca@posting.google.com>
Source record: 44347

Hello,
I have one Yaesu FT-757GX and one Yaesu FP-757HD power supply left.I am selling this as a set One Yaesu FT-757GX and One FP-757HD.This set has a few scratches where it was used for field day and has been mobile prior to me getting it.This unit has the mobile mounting bracket.I am asking $500 plus shipping for this set.Shipping and insurance is fixed at $20 dollars.This unit works but with all old equpment it is as is.
I do have a Automatic tuner which matches these that has a intermittant problem the antenna tuner gets stuck in the wait mode.Sometimes here lately it seems to work when moved so I think it is a ground problem.$100 dollars plus $15 for shipping.If you buy a radio above I will not charge the Shipping on this.Will Trade for a TS-50 s with no mods done to it for one of the radios.Thanks for Looking Mike KC8FWD
if interested or any questions e-mail me at
kc8fwd@hotmail.com

5343. Re: Kantronics' PacTerm 2.0 for DOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 12:37:07 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CC6A6F3.47923350@crosslink.net>
Source record: 44248

Ken wrote:
>
> I would greatly appreciate someone emailing me this program as an
> attachment.

Sorry, don't have it here. You might try BUXTERM from
<http://www.packetradio.com/primer.htm>
73 K3DWW

5344. Re: Grounding question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 13:34:52 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ucdd5b3ugp6qf0@corp.supernews.com>
Source record: 44249

I would run "braid type" from the 706 to the main bus....connected to the earth ground. I WOULD NOT connect you're shack ground rod.over to the power company ground!

--
Web Site: www.polkcounty.org/radiofun

"Alan Beagley" <abeagley@optonline.net> wrote in message news:3CC655AA.114F9F61@optonline.net...
> I am planning to mount an Icom IC-AH4 automatic antenna tuner on the
> wall just outside a second-floor window, with its ground terminal
> connected to an 8 ft. copper-clad steel rod driven into the ground. I
> understand that this grounding rod has to be connected to the existing
> electrical ground (which is about 30ft away).
>
> Now, what about grounding the transceiver? Do I run a connection from
> the grounding screw on the IC-706 MkIIG transceiver case to the ground
> terminal on the antenna tuner, or directly to the grounding rod, or to
> the case of the power supply, which is grounded through its 3-pin power
> cord? I assume that the shield of the coax from the transceiver to the
> tuner does not constitute a satisfactory ground itself?
>
> Or . . . ?
>
> (And, just to complicate matters, the VHF/UHF antenna will be in yet
> another location, with a connection to another grounding rod located
> almost immediately below it and also connected to the existing
> electrical ground -- about 20 ft. away).
>
> Oh, and should these grounding rods be connected to the ground terminal
> at the service panel or to the water pipe to which the service panel's
> ground bus is connected?
>
> -=-
> Alan
> (still waiting for that callsign)

5345. Re: Lightning protection for external antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 13:53:26 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <arfGPA6bVTG7jewdx3FyeWUg=wP6@4ax.com>
Source record: 44250

Alan Beagley <abeagley@optonline.net> wrote:

>I am planning to mount an Icom IC-AH4 automatic antenna tuner on the
>wall just outside a second-floor window, with its ground terminal
>connected to an 8 ft. copper-clad steel rod driven into the ground. I
>understand that this grounding rod has to be connected to the existing
>electrical ground (which is about 30ft away).
>
>In the event of thunderstorms (or even whenever the equipment is not in
>use) I can disconnect the antenna feeders from the transceiver, but that
>leaves the antenna tuner itself in danger of being fried. Is there any
>alternative to removing the antenna wire from the terminal on the tuner
>and connecting it to the ground wire?

I'd just put a banana plug on the antenna wire where it comes to the tuner terminal, and yank the wire loose when the skies look dangerous. I wouldn't ground that loose wire, unless you want lightening to enter your station through your ground system.

Bob
k5qwg

>
>The ground wire is #6 stranded copper. The antenna will be constructed
>of much thinner wire -- #20 or less, with the intention of having it
>virtually invisible.
>
>-=-
>Alan

5346. Re: Grounding question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 15:48:10 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CC6D3B8.8A644803@optonline.net>
Source record: 44251

The National Electrical Code *requires* all grounds to be connnected to
the electricity-supply ground.

-=-
Alan

radiofun wrote:
>
> I would run "braid type" from the 706 to the main bus....connected to the
> earth ground. I WOULD NOT connect you're shack ground rod.over to the power
> company ground!

5347. prm80 uhf

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 15:50:34 UTC
From: s.mayer@virgin.net
Message-ID: <AvAx8.42487$ML.6299380@news2-win.server.ntlworld.com>
Source record: 44252

Hi
I wonder if anybody has for sale or could tell me
where i can get a UHF version of the Pye/ Simoco
PRM80 radio

Cheers

Steve
g0hkt

s.mayer@virgin.net

5348. WTB: Halli PS-150-120 power supply / speaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 17:18:06 UTC
From: k5dh@raytheon.com
Message-ID: <iNBx8.745$Bd4.5093@dfw-service2.ext.raytheon.com>
Source record: 44253
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Just made separate deals to acquire an SX-117 and an HT-44.
Now, I need the model PS-150-120 power supply / speaker to
complete the station. Prefer working, will take one that
needs minor repairs (caps, etc) as long as transformer is
good. Must be in good cosmetic shape, because the rcvr and
xmtr are. Whatcha got?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

5349. IC-7TH question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 19:23:47 UTC
From: DrPepper@iwvisp.com
Message-ID: <3cc70565.19104096@news.iwvisp.com>
Source record: 44254

Hi, folks, , , ,

I have an IC-T7H HT, and it appears that there is no adjustment for the squelch. Is there a menu driven way to adjust the level of the squelch on this puppie???

Thanx

WB6GKI

5350. Kenwood TS-2000 vs Yaesu ft-847

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-24 22:51:01 UTC
From: Jeffrey Thomas <jthomas7@insight.rr.com>
Message-ID: <pFGx8.29$G%3.38093@typhoon.columbus.rr.com>
Source record: 44255

Hello,

Thinking about getting a Kenwood TS-2000 or a Yaesu FT-847.
Has anyone had the opportunity to use both of these side by side?
Any comments? Please only first hand user experiences. I have
read all the specifications already..

Thank You in advance

Jeff

KC8GMD

5351. icom 736 hf/50mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 01:36:10 UTC
From: mike hardy <m5key@lineone.net>
Message-ID: <3cc75d48_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 44259
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,free.uk.amateur-radio

icom 736 hf/50mhzradio homebase
built in atu/psu narrow filter mint
non smoker no faults good clean radio
£550 p/p phone mike m0fcg 01226-742971
email m5key@lineone.net

5352. WTD: Info or Manual on ICOM IC-230 2 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 01:45:34 UTC
From: Terry Nixon <TLNixon@mchsi.com>
Message-ID: <2dJx8.12379$vX.2897@rwcrnsc53>
Source record: 44256

Need some info on this rig, or a copy of the manual. Looking to tweak the crystals on freq and set deviation. Can't differeintiate which trimmers control which crystals on which channels.

Working on this for a friend.
'73 DE Terry WB0VQP

5353. Re: Kenwood TS-2000 vs Yaesu ft-847

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 02:09:20 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <aa7odcdam1@bob.news.rcn.net>
Source record: 44257

"Jeffrey Thomas" <jthomas7@insight.rr.com> wrote:

> Thinking about getting a Kenwood TS-2000 or a Yaesu FT-847.
> Has anyone had the opportunity to use both of these side by side?
> Any comments? Please only first hand user experiences.

Lots of first hand user experiences on http://www.eham.com
Have you considered the Icom IC-746 as well?

5354. Re: IC-7TH question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 02:11:32 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <aa7ohd$dp0$1@bob.news.rcn.net>
Source record: 44258

"Dr Pepper, aka WB6GKI" <DrPepper@iwvisp.com> wrote:

> I have an IC-T7H HT, and it appears that there is no adjustment for
> the squelch. Is there a menu driven way to adjust the level of the
> squelch on this puppie???

RTFM! While holding down the monitor button,
the tuning knob allows you to select open, automatic,
level 1, or level 2...

5355. Re: Info or Manual on ICOM IC-230 2 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 03:45:29 UTC
From: Dave <niceguyr941@yahoo.com>
Message-ID: <tZKx8.182450$%l3.14777109@bin8.nnrp.aus1.giganews.com>
Source record: 44260

Usually the manufacturer's website will have the manuals in PDF format.
Here's Icom's website: http://www.icomamerica.com/support/archive/index.html

If it's not on there, you can probably email them and request it.

Good Luck,

DC
www.HamTalk.com
Ham Radio Forums on the Web

"Terry Nixon" <TLNixon@mchsi.com> wrote in message
news:2dJx8.12379$vX.2897@rwcrnsc53...
> Need some info on this rig, or a copy of the manual. Looking to tweak the
> crystals on freq and set deviation. Can't differeintiate which trimmers
> control which crystals on which channels.
>
> Working on this for a friend.
> '73 DE Terry WB0VQP
>
>
>
>
>

5356. Re: Kenwood TS-2000 vs Yaesu ft-847

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 03:46:19 UTC
From: Dave <niceguyr941@yahoo.com>
Message-ID: <e_Kx8.182464$%l3.14777388@bin8.nnrp.aus1.giganews.com>
Source record: 44261

My personal preference is Yaesu. They are built solid and have performed
well for me.

Good Luck,

DC
www.HamTalk.com
Ham Radio Forums on the Web

"Jeffrey Thomas" <jthomas7@insight.rr.com> wrote in message
news:pFGx8.29$G%3.38093@typhoon.columbus.rr.com...
> Hello,
>
> Thinking about getting a Kenwood TS-2000 or a Yaesu FT-847.
> Has anyone had the opportunity to use both of these side by side?
> Any comments? Please only first hand user experiences. I have
> read all the specifications already..
>
> Thank You in advance
>
> Jeff
>
> KC8GMD
>
>
>

5357. HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 03:53:20 UTC
From: senecal@mapson.cs.ucdavis.edu
Message-ID: <senecal-2404022053200001@d71-096.solano1.ucdavis.edu>
Source record: 44262

Hi all,

I recently got my General ticket, and now I'm looking around for a used HF rig.

I'm a married student, so I don't have a lot of money, and unless I get
really lucky my budget sits at around $200, maybe a tad more. My question:
what is a good intro rig for a small budget?

Here are my requirements:

* The rig should be suitable for mobile use (accept ~13V power input).
* At least 80-10m (40-10m acceptable in a pinch).
* SSB/CW (I don't need AM or FSK, although those are nice).
* At least 100W peak transmitting power, but transmitting power should be
adjustable to a reasonably low level. This is a must, as I'm moving into
some apartments where Hams "causing" interference has been a problem in
the past.

I would *like*:

* All solid state.
* Antenna Tuner.
* SSB/CW filters.
* I'd prefer a rig made by one of the "Big Three", but any HF rig with a
solid reputation is okay. I'm leaning toward Kenwood....

Does anyone have an opinion on what a good intro rig would be? Is what I
need even possible on my budget?

Thanks!

-Josh Senecal, KG6IBF

--
Remove the reversed nospam in the e-mail address.

5358. Re: Grounding question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 05:08:26 UTC
From: dandowell@sprintmail.com
Message-ID: <fa58693a.0204242108.dc43737@posting.google.com>
Source record: 44263

Alan Beagley <abeagley@optonline.net> wrote in message
news:<3CC6D3B8.8A644803@optonline.net>...
> The National Electrical Code *requires* all grounds to be connnected to
> the electricity-supply ground.
>
>

I got to ask, because I am still real new to all of this. How do you
locate the " electrical-supply ground "?? Where I would be putting
up my " shack " would be about 20 feet from the service panel.
However when the guy installed the satallite dish he grounded it to a
cold water pipe off the side of the house. This is on the other side
of the wall from where I would have the TX. Is this good enough??

Thanks.

Dan

5359. Re: Just a warning, possible virus

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 11:48:01 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ucfr90dvbciha4@corp.supernews.com>
Source record: 44264

So far...8 this week........but Norton got all of them!

"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
news:20020422150654.27892.00003524@mb-fb.news.cs.com...
> The last couple of days, I have received unfamiliar emails with zip files
> attached. Needless to say, I deleted them. One was "endtoneburst" and
the
> other was "tram"something or other. Don't know but thought I might pass
that
> info around.
>
> Bill

5360. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 12:54:13 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cc8006e$1_2@nopics.sjc>
Source record: 44265

Keep saving your money !

"Joshua Senecal" <senecal@mapson.cs.ucdavis.edu> wrote in message
news:senecal-2404022053200001@d71-096.solano1.ucdavis.edu...
> Hi all,
>
> I recently got my General ticket, and now I'm looking around for a used HF
rig.
>
> I'm a married student, so I don't have a lot of money, and unless I get
> really lucky my budget sits at around $200, maybe a tad more. My question:
> what is a good intro rig for a small budget?
>
> Here are my requirements:
>
> * The rig should be suitable for mobile use (accept ~13V power input).
> * At least 80-10m (40-10m acceptable in a pinch).
> * SSB/CW (I don't need AM or FSK, although those are nice).
> * At least 100W peak transmitting power, but transmitting power should be
> adjustable to a reasonably low level. This is a must, as I'm moving into
> some apartments where Hams "causing" interference has been a problem in
> the past.
>
> I would *like*:
>
> * All solid state.
> * Antenna Tuner.
> * SSB/CW filters.
> * I'd prefer a rig made by one of the "Big Three", but any HF rig with a
> solid reputation is okay. I'm leaning toward Kenwood....
>
> Does anyone have an opinion on what a good intro rig would be? Is what I
> need even possible on my budget?
>
> Thanks!
>
> -Josh Senecal, KG6IBF
>
> --
> Remove the reversed nospam in the e-mail address.

5361. Re: Grounding question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 12:55:49 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cc800ce$1_1@nopics.sjc>
Source record: 44266

I'm connected to my Electric Company ground and have no problems.
Someone is going to have to explain the difference to me.

"radiofun" <radiofun@charter.net> wrote in message
news:ucdd5b3ugp6qf0@corp.supernews.com...
> I would run "braid type" from the 706 to the main bus....connected to the
> earth ground. I WOULD NOT connect you're shack ground rod.over to the
power
> company ground!
>
> --
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "Alan Beagley" <abeagley@optonline.net> wrote in message
> news:3CC655AA.114F9F61@optonline.net...
> > I am planning to mount an Icom IC-AH4 automatic antenna tuner on the
> > wall just outside a second-floor window, with its ground terminal
> > connected to an 8 ft. copper-clad steel rod driven into the ground. I
> > understand that this grounding rod has to be connected to the existing
> > electrical ground (which is about 30ft away).
> >
> > Now, what about grounding the transceiver? Do I run a connection from
> > the grounding screw on the IC-706 MkIIG transceiver case to the ground
> > terminal on the antenna tuner, or directly to the grounding rod, or to
> > the case of the power supply, which is grounded through its 3-pin power
> > cord? I assume that the shield of the coax from the transceiver to the
> > tuner does not constitute a satisfactory ground itself?
> >
> > Or . . . ?
> >
> > (And, just to complicate matters, the VHF/UHF antenna will be in yet
> > another location, with a connection to another grounding rod located
> > almost immediately below it and also connected to the existing
> > electrical ground -- about 20 ft. away).
> >
> > Oh, and should these grounding rods be connected to the ground terminal
> > at the service panel or to the water pipe to which the service panel's
> > ground bus is connected?
> >
> > -=-
> > Alan
> > (still waiting for that callsign)

>
>

5362. Re: Grounding question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 13:01:28 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0204250501.7fea9b0b@posting.google.com>
Source record: 44267

dandowell@sprintmail.com (Dan Dowell) wrote in message
news:<fa58693a.0204242108.dc43737@posting.google.com>...
> Alan Beagley <abeagley@optonline.net> wrote in message
news:<3CC6D3B8.8A644803@optonline.net>...
> > The National Electrical Code *requires* all grounds to be connnected to
> > the electricity-supply ground.
> >
> >
>
> I got to ask, because I am still real new to all of this. How do you
> locate the " electrical-supply ground "?? Where I would be putting
> up my " shack " would be about 20 feet from the service panel.
> However when the guy installed the satallite dish he grounded it to a
> cold water pipe off the side of the house. This is on the other side
> of the wall from where I would have the TX. Is this good enough??
>
>
> Thanks.
>
>
> Dan

Water pipes are not always a good idea for a ground.

Take my QTH, for example. All the water pipes are copper but the line
coming in from the main water line is plastic. Not good for
grounding.

It's better to have something that you know is grounded.

Jim
N8EE

5363. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 13:08:33 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ucg005npdj4b04@corp.supernews.com>
Source record: 44268

For the money, the little TS-50 is hard to beat. I had one for a number of years. Fine little machine.

--
Web Site: www.polkcounty.org/radiofun

"Joshua Senecal" <senecal@mapson.cs.ucdavis.edu> wrote in message news:senecal-2404022053200001@d71-096.solano1.ucdavis.edu...
> Hi all,
>
> I recently got my General ticket, and now I'm looking around for a used HF rig.
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> I'm a married student, so I don't have a lot of money, and unless I get
> really lucky my budget sits at around $200, maybe a tad more. My question:
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> * At least 100W peak transmitting power, but transmitting power should be
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> the past.
>
> I would *like*:
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> * All solid state.
> * Antenna Tuner.
> * SSB/CW filters.
> * I'd prefer a rig made by one of the "Big Three", but any HF rig with a
> solid reputation is okay. I'm leaning toward Kenwood....
>
> Does anyone have an opinion on what a good intro rig would be? Is what I
> need even possible on my budget?
>
> Thanks!
>
> -Josh Senecal, KG6IBF
>
> --
> Remove the reversed nospam in the e-mail address.

5364. FS: 10 thru 40 meter vertical antenna!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 13:51:38 UTC
From: moody1951@aol.com
Message-ID: <20020425095138.28399.00003712@mb-fu.aol.com>
Source record: 44269

I have for sale one of the finest amateur trap verticals manufactured by anyone, anywhere (Taylor Radio). It's the HQ-1040-AV, a omnidirectional, self-supporting trap vertical that operates on all bands 10 thru 40 meters. It is designed specifically for ground mounting for those who have limited real estate or, just don't care to install long wires. The SWR of this antenna is such that you can operate 10 thru 40 meters with an SWR of 2 to 1 or less. The use of high Q traps provides buil- in band selection. Mechanical height is almost 20 feet, 52 ohms impedance, can take up to 2000 watts. Antenna is in very good condition mechanically, electrically and cosmetically. Has booklet. Pick up only in Mobile, AL. I'm selling because I'm out of work and need to raise some grocery money.

I'd like $100.

Thanks,

Reggie

5365. FS: 3 Bearcat IV scanners!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 13:57:26 UTC
From: moody1951@aol.com
Message-ID: <20020425095726.28399.00003716@mb-fu.aol.com>
Source record: 44270

These scanners are in real good shape. Original bought them because they reminded me of the early days of scanners. Good working condition for all three. Nice shape cosmetically. Would like $40 for each or $75 plus shipping for all three.

Reggie
N5NJR

5366. FS: National NC-125 Shortwave Receiver!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 14:00:54 UTC
From: moody1951@aol.com
Message-ID: <20020425100054.28399.00003721@mb-fu.aol.com>
Source record: 44271

Out of work and need to sell this National NC-125 shortwave receiver. Works very well, in very good cosmetic shape, and mechanically sound. Would like $125 plus shipping.

Reggie
N5NJR

5367. FS: Full servicing manual for Yaesu FRG-7700 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 14:05:00 UTC
From: moody1951@aol.com
Message-ID: <20020425100500.28399.00003726@mb-fu.aol.com>
Source record: 44272

I have a full servicing and operating manual for the Yaesu FRG-7700 shortwave receiver. Manual is in near perfect shape and loaded with schematics and servcing info. Would like $25.00 plus shipping.

Reggie

5368. FS: Swan Model 350 manual..original!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 14:08:16 UTC
From: moody1951@aol.com
Message-ID: <20020425100816.28399.00003731@mb-fu.aol.com>
Source record: 44273

I have an original manual for the Swan Model 350. $10 plus shipping costs.

reg

5369. FS: R-390 original manual for maintenance and servcing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 14:18:36 UTC
From: rfman84503@aol.com
Message-ID: <20020425101836.28415.00003261@mb-fu.aol.com>
Source record: 44274

This is the full servicing and maintenance manual for the R-390 (non-A) radio receiver. Manual is in very good shape. Would like $20 plus shipping.

reggie

5370. FS: PK 232 MBX with manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 14:25:58 UTC
From: rfman84503@aol.com
Message-ID: <20020425102558.28415.00003267@mb-fu.aol.com>
Source record: 44275

I have one of these for sale in very good condition and comes with manual.
Would like $50 plus shipping.

reg

5371. FS: Veritcal dipole (folded) with 4 elements

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 14:39:27 UTC
From: rfman84503@aol.com
Message-ID: <20020425103927.28415.00003274@mb-fu.aol.com>
Source record: 44276

I have a VHF vertical dipole (folded) antenna with 4 elements, which point north, south, east and west. It's about 20 feet long and is in very good condition. Would like $100. Pick up in Mobile-AL.

reggie

5372. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 16:01:24 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <RSXIPOSaUc77EgFcTFd4Vg1BmPM7@4ax.com>
Source record: 44277

senecal@mapson.cs.ucdavis.edu (Joshua Senecal) wrote:

>Hi all,
>
>I recently got my General ticket, and now I'm looking around for a used HF rig.
>
>I'm a married student, so I don't have a lot of money, and unless I get
>really lucky my budget sits at around $200, maybe a tad more. My question:
>what is a good intro rig for a small budget?

You need to save more money. You'll need a power supply, and it will run $100 to $125 for a generic brand -- Samlex, MFJ, etc.

Your rig, used, with your requirements, can be had for probably $300 to $400. That will get you 100 watts, ssb/cw, solid state, 160/80 thru 10 meters, with the variable power output. You might pass up the built-in "antenna tuner" as these aren't really antenna tuners, they're more like adjustors so a resonant antenna can cover a little more space on a band. Likely rigs might be an Icom 735, Kenwood 440 or 430, Yaesu 757. A decent external antenna tuner can be had for maybe $125-150 new, less used.

Also, keep in mind you can buy a brand new transceiver with everything you want for about $600 plus power supply -- an Icom 718 or Yaesu 840.

Good luck...

Bob
k5qwg

>
>Here are my requirements:
>
>* The rig should be suitable for mobile use (accept ~13V power input).
>* At least 80-10m (40-10m acceptable in a pinch).
>* SSB/CW (I don't need AM or FSK, although those are nice).
>* At least 100W peak transmitting power, but transmitting power should be
>adjustable to a reasonably low level. This is a must, as I'm moving into
>some apartments where Hams "causing" interference has been a problem in
>the past.
>
>I would *like*:
>
>* All solid state.
>* Antenna Tuner.
>* SSB/CW filters.
>* I'd prefer a rig made by one of the "Big Three", but any HF rig with a
>solid reputation is okay. I'm leaning toward Kenwood....

>
>Does anyone have an opinion on what a good intro rig would be? Is what I
>need even possible on my budget?
>
>Thanks!
>
>-Josh Senecal, KG6IBF

5373. AEA ISO-LOOP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 16:22:39 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <j3Wx8.47$2C1.518@newsfeed.intelenet.net>
Source record: 44278
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a aea iso loop 10-30mhz with control box control cable and antenna. There is a crack in the plastic on the loop but it works like new. This happens to all of them. Its been up and down at my shack and used for camping. The thing performs well. I would like 150.00 or a UHF mobile rig . tnx w9jcm

5374. How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 16:32:56 UTC
From: jason_hsu@my-deja.com
Message-ID: <f7d9a152.0204250832.b5144c5@posting.google.com>
Source record: 44279
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

There are several noise canceller products on the market, such as the MFJ-1025 and MFJ-1026.

http://www.mfjenterprises.com/products.php?prodid=MFJ-1025

http://www.mfjenterprises.com/products.php?prodid=MFJ-1026

Both of these products are said to have the ability to remove local AND DX noise sources. This would be a miracle on the lower bands on summer nights, when distant lightning strikes wreak havoc on the bands.

From what I understand, it connects to a signal antenna (your regular transmit antenna) and a noise antenna (a second antenna). The signal antenna picks up the weak signal and the noise. The noise antenna just picks up the noise. You amplify the noise from the noise antenna so that it is the same intensity as the noise from the signal antenna. You adjust the phase of the noise from the noise antenna so that it is 180 degrees out of phase with the noise from the signal antenna. The received RF from the signal and the noise antennas is added, the out-of-phase-noise components cancel out, and only the RF signal reaches the receiver.

The BIG question: Why doesn't the noise antenna receive some of the signal as well as the noise? Even if the noise antenna is much less efficient than the regular signal antenna, wouldn't this diminish the noise received as well as the signal received?

Jason Hsu, AG4DG
usenet@@@jasonhsu.com
http://www.jasonhsu.com/ham_radio-technical.html

5375. FS-Yaesu FT-8500 NICE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 16:33:47 UTC
From: Steve Painter <stevepaint@clearwater.net>
Message-ID: <49Wx8.53345$To6.16118858@e420r-atl1.usenetserver.com>
Source record: 44280

This is a nearly new Yaesu FT-8500 with all original packing, box, manual, separation kit, and potato mike. $395, or best reasonable offer. It was in a non smoking envionment with little use. I doubt if you could tell it from new. Please email me directly.
Thanks,
steve
KB7VBX

5376. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 17:43:48 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC84054.B1440996@netscape.net>
Source record: 44281
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Jason Hsu wrote:
>

> The BIG question: Why doesn't the noise antenna receive some of the
> signal as well as the noise? Even if the noise antenna is much less
> efficient than the regular signal antenna, wouldn't this diminish the
> noise received as well as the signal received?
>
> Jason Hsu, AG4DG
> usenet@@@jasonhsu.com
> http://www.jasonhsu.com/ham_radio-technical.html

My understanding is that there is a difference in phase between the
desired signal and that of the noise given their different source
locations. That gadget can be tuned for either one. MFJ explains it
pretty well....
http://www.mfjenterprises.com/man/pdf/MFJ-1026.pdf

5377. Need Icom AT-500 bandswitch

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 18:25:02 UTC
From: FJose <eb5agv@ctv.es>
Message-ID: <3CC849FE.7AEE855C@ctv.es>
Source record: 44283

Hello!

I have just received a nice Icom AT-500 antenna coupler. I knew it had a fault in the bandswitch and I have looked at it. Bandswitch is made of four wafer switches. One is phenolic made, as it just switches control signals. Other three are ceramic switches, as they switch RF power signals. In my unit, center ceramic switch has arced over and it has several contacts completely destroyed. I wonder if somebody has an spare or just a damaged unit, as I can repair it with parts from any of the three ceramic switches.

Thanks for your help!

Regards,

JOSE

--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)

Vintage Radio: http://jvgavila.com
Vintage Test Equipment: http://jvgavila.com/testeq.htm
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

5378. Knwd TH-215A Power question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 18:26:37 UTC
From: John <jdm@iland.net>
Message-ID: <3CC84A5D.FE994C48@iland.net>
Source record: 44282

I came across a Kenwood TH-215 2m handheld without a charger. Can somebody tell me what voltage is required, and what polarity the power connector on the top is? Is the center pin positive or negative? Also need some of the basic programming info if you have a manual, or a manual copy. Email direct if you can help.

Thanks,
John in Missouri

5379. Radio Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 20:57:25 UTC
From: solantis spice <solantis@wam.co.za>
Message-ID: <Xns91FBE920DECAsolantis@196.2.134.184>
Source record: 44284

Can anyone give me a site, i would like to make something that can pick up freuquencies like (dont laugh) helicoptors and stuph.Also some info on what im intrested in will be well appretiated.

Thanx

5380. My Review on EHam.com

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 21:02:48 UTC
From: k8cpa@arrl.net
Message-ID: <3cc86eb6.13273792@news.mi.comcast.giganews.com>
Source record: 44285

http://www.eham.net/reviews/review/12256

5381. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 22:13:59 UTC
From: garigue <garigue@attbi.com>
Message-ID: <Gc%x8.126708$G72.78798@sccrnsc01>
Source record: 44286

Well Josh I would check at the local club and see if anyone is selling any older tube gear. I know a fellow in our club who just picked up a Tempo One with the PS for $100. It works fine ...maybe not state of the art but it will get you on the air and you will have a lot of fun. Good luck and God Bless ... 73 Tom KI3R Port Vue nr Pittsburgh
"Bob Miller" <bamiller@texas.net> wrote in message news:RSXIPOSaUc77EgFcTFd4Vg1BmPM7@4ax.com...
> senecal@mapson.cs.ucdavis.edu (Joshua Senecal) wrote:
>
> >Hi all,
> >
> >I recently got my General ticket, and now I'm looking around for a used HF rig.
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> $125 for a generic brand -- Samlex, MFJ, etc.
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> That will get you 100 watts, ssb/cw, solid state, 160/80 thru 10 meters, with
> the variable power output. You might pass up the built-in "antenna tuner" as
> these aren't really antenna tuners, they're more like adjustors so a resonant
> antenna can cover a little more space on a band. Likely rigs might be an Icom
> 735, Kenwood 440 or 430, Yaesu 757. A decent external antenna tuner can be had
> for maybe $125-150 new, less used.
>
> Also, keep in mind you can buy a brand new transceiver with everything you want
> for about $600 plus power supply -- an Icom 718 or Yaesu 840.
>
> Good luck...
>
> Bob

> k5qwg
> >
> >Here are my requirements:
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> >Thanks!
> >
> >-Josh Senecal, KG6IBF
>

5382. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 22:48:11 UTC
From: CJ <hank@toyota.com>
Message-ID: <uch1tfa6sfgse9@corp.supernews.com>
Source record: 44287

Bob said...
>I know a fellow in our club who just picked up a Tempo One
>with the PS for $100.

Yeah..my very first HF rig was a Henry Tempo One which was actually a Yaesu product made for Henry. It worked fine, taught me how to tune plate and load, and I made many contacts easily both domestic and DX with a simple dipole.

The only minor annoyance I had with that rig was that it ran hotter than a firecracker. In fact by the time I became the owner someone else had already added a muffin fan to the outside of the TX cage, Even with the extra fan it was a real hot mama!

But it sure did get me on the air and even got some "great audio" reports. Basically because most folks don't know what "great audio" really is....and it's - NOT - what you hear on 14.178 either....that's wet pants sissy audio!
--

73 / DX
Charles - AB7SL
AB7SL - Ham Radio Pages
www.ab7sl.com

5383. 6 Meter Question?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 22:59:32 UTC
From: b_fultz@yahoo.com
Message-ID: <72e005b9.0204251459.67f4b331@posting.google.com>
Source record: 44288

I have been a Ham for nearly 40 years, so you would think I would have the answer to this, but I am stumped. I recently bought a new HF rig, which also covers 6 meters. Not having an antenna up for 6,I switched in my dummy load to check the output power. The radio put out nearly the rated 100 watts in the repeater portion of the band, but as I went down to the bottom of the sideband portion I noticed a small power drop and the SWR went from nearly flat to 2:1. This should not have happened on the dummy load. I then noticed that I was not switched to the dummy but had inadvertently switched over to my Tri-band 20-15-10 meter beam. Not only did the antenna present a great match over most of the band, it also exhibited excellent front to back rejection and forward gain. I was able to null out a local repeater from a 30 over S-9 to an S-3 signal. My question is what combination of frequency mixing is going on here to make this work so well?? I am certainly not complaining, and I am very happy it works,but why does it work??? Has anyone else out there experienced the same results, or is this a well-known fact in the 6 meter community, and I am only now finding out about it for myself??

Bill Fultz \ W6FEI

5384. FA Rare Astatic DN500 Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-25 23:50:51 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <vD0y8.4821$iU4.390003@newsread2.prod.itd.earthlink.net>
Source record: 44289

Please see my Astatic DN500 Microphone currently up for auction on e-Bay.
This mic is in very nice shape. It is a high impedance, dynamic microphone
from the 1950's. It is a good microphone for boatanchors.
It is wired for Collins radios and works great with my S-Line. It has the
original paint which is the same color as the front panel
of the S-Line and KWM-2s. The color in the pictures looks more blue. This is
due to the lighting when I took the pictures.
Thanks, Charlie Hugg, K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347158973&ssPageName=ADM
E:B:LC:US:1

5385. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 00:24:41 UTC
From: treynolds@my-deja.com
Message-ID: <ad7a9af4.0204251624.7f89d761@posting.google.com>
Source record: 44290

senecal@mapson.cs.ucdavis.edu (Joshua Senecal) wrote in message
news:<senecal-2404022053200001@d71-096.solano1.ucdavis.edu>...
> Hi all,
>
> I recently got my General ticket, and now I'm looking around for a used HF rig.
>
> I'm a married student, so I don't have a lot of money, and unless I get
> really lucky my budget sits at around $200, maybe a tad more. My question:
> what is a good intro rig for a small budget?
>
> Here are my requirements:
>
> * The rig should be suitable for mobile use (accept ~13V power input).
> * At least 80-10m (40-10m acceptable in a pinch).
> * SSB/CW (I don't need AM or FSK, although those are nice).
> * At least 100W peak transmitting power, but transmitting power should be
> adjustable to a reasonably low level. This is a must, as I'm moving into
> some apartments where Hams "causing" interference has been a problem in
> the past.
>
> I would *like*:
>
> * All solid state.
> * Antenna Tuner.
> * SSB/CW filters.
> * I'd prefer a rig made by one of the "Big Three", but any HF rig with a
> solid reputation is okay. I'm leaning toward Kenwood....
>
> Does anyone have an opinion on what a good intro rig would be? Is what I
> need even possible on my budget?
>
> Thanks!
>
> -Josh Senecal, KG6IBF

A Kenwood TS520 with the DC power supply can be had for $200,
especially if you find it locally. It meets all your "requirements"
and it also runs on AC power, so there is no need to buy a seperate
power supply. It is not all solid state (3 tubes in the driver and
final amp). It does not have an antenna tuner but its manual output
tuning circuit will match to anything the no-tune radio's antenna
tuner will (and more). It will come with an SSB filter. A CW filter
was optional when the rig was new.

These are solid rigs with a good reputation. Not many people who have ever owned one will say anything bad about them.

Tom

5386. Re: 6 Meter Question?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 00:46:32 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CC8A368.E1229992@nettally.com>
Source record: 44291

It sounds like your new radio has a software feature to switch the antenna port when operating below the FM portion of 6 meters. One reason for this would be that while FM operations are made with vertical polarized antennas, CW and SSB operations are usually with horizontal polarization. Check your operators manual to see if this is a feature of your radio. Your tri-band antenna probably works ok at a harmonic of 10M.

Bill wrote:

> I have been a Ham for nearly 40 years, so you would think I would have
> the answer to this, but I am stumped. I recently bought a new HF rig,
> which also covers 6 meters. Not having an antenna up for 6,I switched
> in my dummy load to check the output power. The radio put out nearly
> the rated 100 watts in the repeater portion of the band, but as I went
> down to the bottom of the sideband portion I noticed a small power
> drop and the SWR went from nearly flat to 2:1. This should not have
> happened on the dummy load. I then noticed that I was not switched to
> the dummy but had inadvertently switched over to my Tri-band 20-15-10
> meter beam. Not only did the antenna present a great match over most
> of the band, it also exhibited excellent front to back rejection and
> forward gain. I was able to null out a local repeater from a 30 over
> S-9 to an S-3 signal. My question is what combination of frequency
> mixing is going on here to make this work so well?? I am certainly not
> complaining, and I am very happy it works,but why does it work??? Has
> anyone else out there experienced the same results, or is this a
> well-known fact in the 6 meter community, and I am only now finding
> out about it for myself??
>
> Bill Fultz \ W6FEI

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Our studies have shown that this horrible force is so dangerous to
society at large that laws are being drawn up at this very moment
to stop it forever! Cruel and inhuman punishments are being carefully
described in tiny paragraphs so they won't conflict with the constitution
(which, itself, is being modified in order to accommodate THE FUTURE)."
-F.Z.

5387. Re: 6 Meter Question?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 01:16:41 UTC
From: Paul Coverdale <coverdale@sympatico.ca>
Message-ID: <3CC8AA79.90CCAA1A@sympatico.ca>
Source record: 44293

I don't think this has anything to do with software fetaures switching antenna ports on the rig. You didn't say what sort of tri-band beam you have, but it sounds like it happens to be resonant in the 6m band as well. Or the rig may have a built-in tuner which is capable of matching to your tri-bander on 6m. Either way, you've just saved yourself the cost of a 6m antenna.

Paul, VE3ICV

Joe Leikhim wrote:

> It sounds like your new radio has a software feature to switch the antenna
> port when operating below the FM portion of 6 meters. One reason for this
> would be that while FM operations are made with vertical polarized
> antennas, CW and SSB operations are usually with horizontal polarization.
> Check your operators manual to see if this is a feature of your radio.
> Your tri-band antenna probably works ok at a harmonic of 10M.
>
> Bill wrote:
>
> > I have been a Ham for nearly 40 years, so you would think I would have
> > the answer to this, but I am stumped. I recently bought a new HF rig,
> > which also covers 6 meters. Not having an antenna up for 6,I switched
> > in my dummy load to check the output power. The radio put out nearly
> > the rated 100 watts in the repeater portion of the band, but as I went
> > down to the bottom of the sideband portion I noticed a small power
> > drop and the SWR went from nearly flat to 2:1. This should not have
> > happened on the dummy load. I then noticed that I was not switched to
> > the dummy but had inadvertently switched over to my Tri-band 20-15-10
> > meter beam. Not only did the antenna present a great match over most
> > of the band, it also exhibited excellent front to back rejection and
> > forward gain. I was able to null out a local repeater from a 30 over
> > S-9 to an S-3 signal. My question is what combination of frequency
> > mixing is going on here to make this work so well?? I am certainly not
> > complaining, and I am very happy it works,but why does it work??? Has
> > anyone else out there experienced the same results, or is this a
> > well-known fact in the 6 meter community, and I am only now finding
> > out about it for myself??
> >
> > Bill Fultz \ W6FEI
>

5388. Re: Radio Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 01:21:57 UTC
From: mailfrmpa@aol.com
Message-ID: <20020425212157.11159.00005341@mb-ca.aol.com>
Source record: 44292

Not cost-effective to build, go over to Ebay and bid on a scanner.

Martin
K0MB

5389. Re: Yaesu is announcing the VX-7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 01:26:56 UTC
From: Roland Stiner <nk2u@1stconnect.com>
Message-ID: <CZ1y8.53870$To6.16257691@e420r-atl1.usenetserver.com>
Source record: 44294

> Don't waste your time. Buy the Kenwood

The problem with the Kenwood is that it is very prone to intermod and I live near NYC which has a very high RF noise level.

Roland

5390. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 01:34:06 UTC
From: mailfrmpa@aol.com
Message-ID: <20020425213406.11159.00005342@mb-ca.aol.com>
Source record: 44295

Lots of good advice has been given. My favorites "close" to your price range and reqirements would be the Icom IC-730, the Kenwoods, TS-180s and Ts-130s(skip the TS-120s), the Yaesu FT-727(is that the right number? The one Heathkit sold, also), and the Wayfare(don't remember the model number). The Kenwood TS-520 is also a good choice, but as noted earlier, not solid state.

In addition to a local club, an experienced ham could help you make a selection at a local hamfesr/swapmeet. If he knows the seller he could probably get you a money-back guarantee from the seller.

Martin
K0MB

5391. WTB: Old ICOM 2410 Stealth

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 02:06:00 UTC
From: 68buggy <68buggy@email.msn.com>
Message-ID: <uKWt9bM7BHA.1224@cpimsnntpa03>
Source record: 44296

I'm looking for the icom 2410 with the blacked out screen.
I would like the DTMF controller and Voice module also.

Please reply to my email addy as I am not on this group a lot.

Thanks
KD4FFN

5392. Re: Knwd TH-215A Power question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 02:25:18 UTC
From: carkenord@juno.com
Message-ID: <4346b55e.0204251825.cd441b3@posting.google.com>
Source record: 44297

> I came across a Kenwood TH-215 2m handheld without a charger. Can
> somebody tell me what voltage is required, and what polarity the power
> connector on the top is? Is the center pin positive or negative? Also
> need some of the basic programming info if you have a manual, or a
> manual copy. Email direct if you can help.

Center pin is positive.

"Battery pack" voltage required is 6.3-15 volts DC
"DC in" voltage required is 7.2-16 volts

Max power out is 5 watts.

Lee Carkenord KA0FPJ

5393. Re: 6 Meter Question?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 02:48:01 UTC
From: Ed Cregger <ecregger@hotmail.com>
Message-ID: <Bd3y8.5206$iU4.424202@newsread2.prod.itd.earthlink.net>
Source record: 44198

I won't begin to assume that I know enough about the subject to tell you anything that you don't already know, Bill. But I will say congratulations for having the curiosity to discover one of the pluses of having a six meter capable HF rig.

I am currently using a Van Gordon "All Bander" dipole that is fed with 450 ohm twinlead. I started out using it on HF, but quickly discovered that it works very well on six meters too. I do have to use a tuner, but I was using a tuner on HF anyway, so no big inconvenience has occurred. I am astounded at the excellent signal reports I receive, both locally and from distant stations. Who'd a thunk it?

Ed Cregger, NM2K

"Bill" <b_fultz@yahoo.com> wrote in message news:72e005b9.0204251459.67f4b331@posting.google.com...
> I have been a Ham for nearly 40 years, so you would think I would have
> the answer to this, but I am stumped. I recently bought a new HF rig,
> which also covers 6 meters. Not having an antenna up for 6,I switched
> in my dummy load to check the output power. The radio put out nearly
> the rated 100 watts in the repeater portion of the band, but as I went
> down to the bottom of the sideband portion I noticed a small power
> drop and the SWR went from nearly flat to 2:1. This should not have
> happened on the dummy load. I then noticed that I was not switched to
> the dummy but had inadvertently switched over to my Tri-band 20-15-10
> meter beam. Not only did the antenna present a great match over most
> of the band, it also exhibited excellent front to back rejection and
> forward gain. I was able to null out a local repeater from a 30 over
> S-9 to an S-3 signal. My question is what combination of frequency
> mixing is going on here to make this work so well?? I am

certainly not
> complaining, and I am very happy it works,but why does it
work??? Has
> anyone else out there experienced the same results, or is
this a
> well-known fact in the 6 meter community, and I am only
now finding
> out about it for myself??
>
> Bill Fultz \ W6FEI
>

5394. Re: Knwd TH-215A Power question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 03:05:08 UTC
From: TF <TF@nomail.com>
Message-ID: <Et3y8.68136$%U4.14087790@twister.midsouth.rr.com>
Source record: 44199

I scanned the manual in tonight. It came out kind of large (13mb). I will
try to get it somewhere you can download it.

Thanks, TF

"John" <jdm@iland.net> wrote in message news:3CC84A5D.FE994C48@iland.net...
> I came across a Kenwood TH-215 2m handheld without a charger. Can
> somebody tell me what voltage is required, and what polarity the power
> connector on the top is? Is the center pin positive or negative? Also
> need some of the basic programming info if you have a manual, or a
> manual copy. Email direct if you can help.
>
> Thanks,
> John in Missouri
>

5395. Mobile Dual Band Opinion

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 03:33:15 UTC
From: TF <TF@nomail.com>
Message-ID: <%T3y8.68218$%U4.14096872@twister.midsouth.rr.com>
Source record: 44201

I would appreciate any opinions on my decision:

I have been out of Ham radio for almost 10 years and now want to get back in. I am looking at getting a mobile radio. I am also in Public Service, so I want to be able to listen to about 6 public safety frequencies. I am looking for something that will allow me to scan those, with a priority on our main dispatch frequency.

I would like to spend around $300.

I narrowed it down to the following:
Alinco DR-605TQ
Kenwood TM-G707A
Yaesu FT-7100M

Alinco - Seems like a great radio but - No Alpha display, Only High (50W) or Low (5W) - Blast em or low pwr

Yaesu - This unit does almost everything I want, but the bad reports on quality have me scared. I talk to yaesu and was told they have been corrected but there is no way to tell which units have been modified. They have a backlog of over 6 weeks to fix them.

Kenwood - seems like a good solid unit. Does not have dual rcv or cross band, but I can live with that.

At this point I would really like to go with the Yaesu, but the quality problems worry me. It looks like I am going to go with the Kenwood.

Thoughts??

5396. Motorola SP10 wated!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 03:50:57 UTC
From: John Adamson <josttech@attbi.com>
Message-ID: <3CC8CFCF.C5F45A58@attbi.com>
Source record: 44202
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment,red.radio.amateur,alt.ham-radio.marketplace
Body handling: Binary attachment payload not displayed: josttech.vcf

I am looking for SP10 radios, chargers, speaker/mics.

Please email direct.

Thanks in advance, John

ps: This will be both VHF and UHF radios.

[One or more binary attachments are retained only in the source text.]

5397. Looking For Motorola Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 04:12:34 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <aabkcm21q93@enews4.newsguy.com>
Source record: 44209
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

On behalf of my employer, I am interested in picking up either extra HT600 (the old grey bricks) or HT750's (smaller black colored ones) handheld transcievers.

These would be for use with the following frequencies:

Channel 1-simplex 469.825
Channel 2-Repeater, 469.825 TX and 464.825RX

These would need to be in good shape (on a scale of 1-10 with 10 being perfect) and need to be about at least an "8" condition. Also interested possibly in charging units and extra batteries, especially for the HT600's.

Please email to kc8pmxNOSPAM@diamondcs.net (REMOVE NOSPAM TO REPLY) if you have any of these particular radio's.

Thanks,
Ryan KC8PMX

5398. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 04:34:59 UTC
From: Ken Luther <sparkzz@bellsouth.net>
Message-ID: <PF3y8.60341$tt4.3409194@e3500-atl2.usenetserver.com>
Source record: 44200

You may want to check www.ebay.com -- they seem to have quite a bit
of ham stuff.

MailfrmPA <mailfrmpa@aol.com> wrote in message
news:20020425213406.11159.00005342@mb-ca.aol.com...
> Lots of good advice has been given. My favorites "close" to your price
range
> and reqirements would be the Icom IC-730, the Kenwoods, TS-180s and
> Ts-130s(skip the TS-120s), the Yaesu FT-727(is that the right number? The
one
> Heathkit sold, also), and the Wayfare(don't remember the model number).
The
> Kenwood TS-520 is also a good choice, but as noted earlier, not solid
state.
>
> In addition to a local club, an experienced ham could help you make a
selection
> at a local hamfesr/swapmeet. If he knows the seller he could probably get
you a
> money-back guarantee from the seller.
>
> Martin
> K0MB

5399. Good TNC For Mobile APRS?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 06:43:46 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <3CC8F795.6307FA6E@earthlink.net>
Source record: 44203
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

I am currently struggling with a Pac-Comm Tiny-2 TNC that seemed to work fine for about 3 months, save for occasional random eEprom resets back to default settings. Now it seems that the TNC sits for days sending my location as WAITING FOR GPS DATA. I believe that everything is set properly, but it still doesn't ever accept data from the GPS. The baud rate is correct, the GPS and serial cable are tested fine, the TNC RS232 port works fine with the PC at the same baud rate as the GPS, but I haven't been sending good position data for over a month. Pac-Comm tells me that spikes in my auto electrical can reset the TNC, but this TNC randomly resets even with the vehicle off and parked. Any little bump can also cause the TNC to reset, so obviously there's a shock issue, but even when it's standing still, and I've reprogrammed the TNC for active APRS, the unit refuses to update the LTEXT sentence, and resets after 10 to 20 minutes. Has anyone seen this before? Some folks around here have mentioned in passing that the Pac-Comms are known for random resets, but what TNC do most folks use out there for APRS, and are there any power supply issues similar to what I'm seeing? I've used Tiny-2 TNCs for years for regular packet, and never had a single problem (on AC power, of course). Using them in a mobile app. is another story. What baffles me is that I did get at least three relatively good months from the TNC before this unidentified problem.

TIA,

Doug, N6XQY

5400. WTD: SChematic for Weiscnhel 151-70-1 atten

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 07:46:22 UTC
From: Gerard Brach <gab36@bigpond.com>
Message-ID: <qv7y8.49384$uR5.115638@newsfeeds.bigpond.com>
Source record: 44204
Cross-posted to:
aus.electronics,rec.radio.amateur.misc,rec.radio.amateur.equipment,aus.radio.amateur.misc,sci.electronics.equipment

Hi,
Looking for schematic of this programmable attenuator, I have damaged the
solenoid circuit for cell1. Weinschel wont provide a schematic - they want
return of atten for repair. I think its just the TVS thats damaged but would
like to be able to confirm.

Any help appreciated
--
Greg
prefer reply to my email address of
gcd AT austarmetro.com.au

using this prepaid account because austar metro news posts dont go anywhere,
i hope austarmetro is reading this.

5401. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 11:41:10 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <aabecm$f7d$7@quark.scn.rain.com>
Source record: 44205
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In rec.radio.amateur.antenna Jason Hsu <jason_hsu@my-deja.com> wrote:

> The BIG question: Why doesn't the noise antenna receive some of the
> signal as well as the noise? Even if the noise antenna is much less
> efficient than the regular signal antenna, wouldn't this diminish the
> noise received as well as the signal received?

It may do so - so what? If the desired signal is that strong, then
reducing it a bit is not going to hurt.

Or you can adjust the noise antenna gain until the desired signal is
not reduced. The result would be a compromise on noise reduction.

The whole system works when there is a different S/N ratio between
the two antennas. If they are the same - as is often the case with
DX noise, then there is little or no noise reduction possible by
such simple signal inversion.

--
Bill Nelson (billn@peak.org)

5402. FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 12:19:45 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <pehicu4vpd8vknalrv219sq7d264dr95c5@4ax.com>
Source record: 44206
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

FOR SALE:

Powerstat 0-140V Variac rated for 5 Amps. Looks to be brand new and unused... Comes with the knob and dial scale.

Will sell for $55.00 plus shipping

5403. FS or Trade list 04-26-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 12:39:27 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3cc94b14_3@news.iglou.com>
Source record: 44207

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group. I have had requests to put spaces between the radios on the list so I am going to try this on this list. Let me
know what you think.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00 Also have 1 in about a 7 condition $90.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00

GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00

GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 135.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $140.00

GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $95.00

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $225.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I sold this radio a year ago but have taken it on trade. Condition 8 with belt clip and charger. I had this radio run for stolen from CSX by a local CSX Special Agent when I first bought these in a lot and was told that it had been sold at salvage. Perfect for a RR Museum or shortline on a budget. This could also be programmed for marine frequencies. Like new tall
Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00

GE MLS UHF 8 channel. With Mic, power cord and hang up box. MLSU240
450. - 470 Looks good. $125.00

GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to the 2 meter ham band. $175.00

GE S990 head. Looks new but I have not had time to test this yet. $75.00

GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice Guard, MPS,
and Ranger. Printer is not working but I tried and it programs radios without the printer.
Has manual for the programmer and the computer. Has Phoenix cable and Voice guard cable. All in the original GE case tested and working. (except printer) $850.00

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820 heads. $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL public safety mic. $35.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal Rapid charger. $35.00 each SOLD OUT

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio. Battery

has lasted all week during drive time so it seems good. With rapid charger and big battery. $500.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $205.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $170.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery charger but I will split up the pair if someone wants 1 radio only. 6 channels
programmed
for 10 meter ham band on 2 repeater pair and 4 simplex frequencies.
2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00

Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 UHF Intrinsically safe, Re-cased looks new. 16 channel scan with
charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable. PSX200 UHF mobiles.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

5404. Re: W8MMQ radio mods list

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 12:54:31 UTC
From: patgkz@aol.com
Message-ID: <20020426085431.19055.00006594@mb-fm.aol.com>
Source record: 44208

Another great website "not responding".

Good luck.

Pat WB9GKZ

5405. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 14:06:24 UTC
From: NoBody <NotHere@NoWhere.Net>
Message-ID: <3CC95E87.7846E03E@NoWhere.Net>
Source record: 44210
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Back YEARS AGO , before the days of transistors there was a home brew gadget by W6TNS (?) called Twin Noise Squelch.... it used a dual triode and worked great in my 10 meter mobile Gonset converter into car radio in my 1937 Graham.... ....

Bill Nelson wrote:

> In rec.radio.amateur.antenna Jason Hsu <jason_hsu@my-deja.com> wrote:
>
> > The BIG question: Why doesn't the noise antenna receive some of the
> > signal as well as the noise? Even if the noise antenna is much less
> > efficient than the regular signal antenna, wouldn't this diminish the
> > noise received as well as the signal received?
>
> It may do so - so what? If the desired signal is that strong, then
> reducing it a bit is not going to hurt.
>
> Or you can adjust the noise antenna gain until the desired signal is
> not reduced. The result would be a compromise on noise reduction.
>
> The whole system works when there is a different S/N ratio between
> the two antennas. If they are the same - as is often the case with
> DX noise, then there is little or no noise reduction possible by
> such simple signal inversion.
>
> --
> Bill Nelson (billn@peak.org)

5406. new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 14:41:35 UTC
From: pdrunen@aol.com
Message-ID: <20020426104135.10483.00005444@mb-ml.aol.com>
Source record: 44211

Hi Group,

I understand that it is possible that us ham will get a new 60 meter band.
I have a FT-757 radio that has the tx unlocked and can transmit between 500KHz
and 30 MHz.

This rig was manufactured aleast 15 years ago.

OK, the question would be if it is legal (once the band is opened) to transmit
on 60 meters with this rig?

Paul

5407. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 15:41:25 UTC
From: cprstn54zz@att.net
Message-ID: <3cc9744b.260113406@news-server.optonline.net>
Source record: 44212

On Thu, 25 Apr 2002 16:01:24 GMT, Bob Miller <bamiller@texas.net>
wrote:
>You need to save more money. You'll need a power supply, and it will run $100 to
>$125 for a generic brand -- Samlex, MFJ, etc.

If you have a battery charger and a lead-acid battery, you can
postpone the power supply. The battery will smooth out even a
somewhat noisy charger.

Or you can pick up the latest QST, which has plans for adapting a PC
power supply (30 amps!!) -- for a total outlay of $10, including the
PC power supply.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5408. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 15:44:08 UTC
From: Ed Cregger <ecregger@hotmail.com>
Message-ID: <cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net>
Source record: 44213

As an licensed amateur radio operator, you are responsible for the emissions emanating from your station. The FCC does not care about certification/type acceptance of your equipment. That sort of nonsense is for CB, marine and business radio users. Besides, how else could you legally use a kit or homebrewed rig on the ham bands?

Ed Cregger, NM2K

"PDRUNEN" <pdrunen@aol.com> wrote in message news:20020426104135.10483.00005444@mb-ml.aol.com...
> Hi Group,
>
> I understand that it is possible that us ham will get a new 60 meter band.
> I have a FT-757 radio that has the tx unlocked and can transmit between 500KHz
> and 30 MHz.
>
> This rig was manufactured aleast 15 years ago.
>
> OK, the question would be if it is legal (once the band is opened) to transmit
> on 60 meters with this rig?
>
> Paul

5409. UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 16:37:47 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CC9825B.6DF51CC@attbi.com>
Source record: 44214
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Hi, everyone.

I am looking for some feedback from those of you who are using a UPS in your shacks. I installed a fairly decent (i.e. not your average Radio Shack UPS) unit the other day and the noise from its chopper is horrible. Btw, my antenna is very close to the shack and when it's unplugged, there is no hash/birdies of any kind on the TS-850.
The unit in question is PW9125-2000 by Powerware - a commercial type UPS with excellent specs on filtering almost any kind of garbage on the 120 V line. Any feedback would be appreciated.

73 .... Zoran WA7AA

5410. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 16:59:25 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ucj1tfpv6ls434@corp.supernews.com>
Source record: 44215

As soon as that band is officially opened, yes! It may be down the road a ways though. 12 and 17 meters took AWHILE!

--
Web Site: www.polkcounty.org/radiofun

"PDRUNEN" <pdrunen@aol.com> wrote in message news:20020426104135.10483.00005444@mb-ml.aol.com...
> Hi Group,
>
> I understand that it is possible that us ham will get a new 60 meter band.
> I have a FT-757 radio that has the tx unlocked and can transmit between 500KHz
> and 30 MHz.
>
> This rig was manufactured aleast 15 years ago.
>
> OK, the question would be if it is legal (once the band is opened) to transmit
> on 60 meters with this rig?
>
> Paul

5411. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 17:11:36 UTC
From: J Tabor <denews@taborsoft.com>
Message-ID: <ucj2isn2b2o8bf@corp.supernews.com>
Source record: 44217
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Sounds trying. :) I use APC ups's. Have two in shank area, within 10 feet and a third about 25 feet away. Have even run Astron power supply and rigs off one and never noticed any noise.

Regards,
Jim

5412. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 17:13:05 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC98AA1.B418780D@netscape.net>
Source record: 44216
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Zoran Brlecic wrote:
>
> Hi, everyone.
>
> I am looking for some feedback from those of you who are using a UPS in
> your shacks. I installed a fairly decent (i.e. not your average Radio
> Shack UPS) unit the other day and the noise from its chopper is
> horrible. Btw, my antenna is very close to the shack and when it's
> unplugged, there is no hash/birdies of any kind on the TS-850.
> The unit in question is PW9125-2000 by Powerware - a commercial type UPS
> with excellent specs on filtering almost any kind of garbage on the 120
> V line. Any feedback would be appreciated.
>
> 73 .... Zoran WA7AA

I take it that this is an online type that is always on? A better
option might be a backup supply that only cuts in when the commercial
power fails. At least it won't be making noise all the time.
If you are concerned about cleaning up the incoming power, a Sola (or
other vendor) constant-voltage ferro-resonant xfmr would be best, but be
wary of connecting together with a UPS.
-Bill

5413. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 17:24:43 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0204260924.774764b2@posting.google.com>
Source record: 44218

pdrunen@aol.com (PDRUNEN) wrote in message
news:<20020426104135.10483.00005444@mb-ml.aol.com>...
> Hi Group,
>
> I understand that it is possible that us ham will get a new 60 meter band.
> I have a FT-757 radio that has the tx unlocked and can transmit between 500KHz
> and 30 MHz.
>
> This rig was manufactured aleast 15 years ago.
>
> OK, the question would be if it is legal (once the band is opened) to transmit
> on 60 meters with this rig?
>
> Paul

Only if you have a valid ham license for this band.

U.S. amateurs can use any piece of equipment that meets the minimal
requirements of the FCC regulations, even stuff 70 years old.

Jim
N8EE

5414. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 17:30:00 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@hotmail.com>
Message-ID: <ucj3mdl8bftpa8@corp.supernews.com>
Source record: 44219

Another not quite all solid state answer if the Yaesu FT-101 radios. Tube finals and driver the rest is solid state. They have built in AC supplies.

73,
Joe
ka0yos

5415. Fs icom 706mk2g

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 18:10:32 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <sKgy8.57545$rC2.11036611@twister.rdc-kc.rr.com>
Source record: 44220
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

This radio works and looks great.
Comes with box manual mic acc. plugs and power cord.
Non smoker $710 shipped u.s only
Please e-mail me for pictures of the radio.

5416. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 20:22:01 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <JFiy8.1550$mF4.48@nwrddc01.gnilink.net>
Source record: 44221
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

I have three APC units in my shack, absolutely no problems from HF up to 1.2 gig. All of my station power is supplied from a UPS, even the Astron power supplies run from one.

FWIW, in my profession I service corporate computer networks, and the APC brand is the defacto standard in all enterprise networks (and so far I have never had to replace one...)

73 de W6DKN

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message news:3CC9825B.6DF51CC@attbi.com...
> Hi, everyone.
>
> I am looking for some feedback from those of you who are using a UPS in
> your shacks. I installed a fairly decent (i.e. not your average Radio
> Shack UPS) unit the other day and the noise from its chopper is
> horrible. Btw, my antenna is very close to the shack and when it's
> unplugged, there is no hash/birdies of any kind on the TS-850.
> The unit in question is PW9125-2000 by Powerware - a commercial type UPS
> with excellent specs on filtering almost any kind of garbage on the 120
> V line. Any feedback would be appreciated.
>
> 73 .... Zoran WA7AA
>

5417. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 21:03:32 UTC
From: Paul <paul.mckee@chello.be>
Message-ID: <cSiy8.2584$Tz.141747@news.chello.be>
Source record: 44222
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"Jason Hsu" <jason_hsu@my-deja.com> wrote in message
news:f7d9a152.0204250832.b5144c5@posting.google.com...
> There are several noise canceller products on the market, such as the
> MFJ-1025 and MFJ-1026.
>
> http://www.mfjenterprises.com/products.php?prodid=MFJ-1025
>
> http://www.mfjenterprises.com/products.php?prodid=MFJ-1026
>
> Both of these products are said to have the ability to remove local
> AND DX noise sources. This would be a miracle on the lower bands on
> summer nights, when distant lightning strikes wreak havoc on the
> bands.
>
> From what I understand, it connects to a signal antenna (your regular
> transmit antenna) and a noise antenna (a second antenna). The signal
> antenna picks up the weak signal and the noise. The noise antenna just
> picks up the noise. You amplify the noise from the noise antenna so
> that it is the same intensity as the noise from the signal antenna.
> You adjust the phase of the noise from the noise antenna so that it is
> 180 degrees out of phase with the noise from the signal antenna. The
> received RF from the signal and the noise antennas is added, the
> out-of-phase-noise components cancel out, and only the RF signal
> reaches the receiver.
>
> The BIG question: Why doesn't the noise antenna receive some of the
> signal as well as the noise? Even if the noise antenna is much less
> efficient than the regular signal antenna, wouldn't this diminish the
> noise received as well as the signal received?
>
> Jason Hsu, AG4DG
> usenet@@@jasonhsu.com
> http://www.jasonhsu.com/ham_radio-technical.html

From my understanding of how this is donee, the comments about phase
cancellation are correct. However, you should normally locate your noise
antenna(s) as close to the noise sources as possible. In this way, because
of the proximity to the noise source they are picking up much more of the
noise and less of the wanted signal (If they are placed within a building
for example)

Paul

(G4EGJ)

5418. For Sale YAESU SP-5

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 21:15:17 UTC
From: uss101@hotmail.com
Message-ID: <1ea92c94.0204261315.20b406b2@posting.google.com>
Source record: 44223

Yaesu SP-5 external filtered speaker. As new. Bought new 12-31-01.
Matches the 1000 (D) series radios, but will work with any rig.
Excellent sound. Includes the original box and purchase invoice. Will
sell and ship for $125.00. 810-335-2882

5419. For Sale: ICOM 756 PROII

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 21:25:19 UTC
From: John Stridsberg <jstridsb@iamerica.net>
Message-ID: <3CC9C589.AFCB79AF@iamerica.net>
Source record: 44224

Our company have two (2) ICOM 756-PROII for sale. These radios are in perfect as new condition. They were purchased in October from HRO and have been used in the lab for testing purposes. Sales price is $2100.00 / each, shipped and insured in CONUS. Box and all manuals are included. If interested, please contact STRIDSBERG ENGINEERING, INC. at (318) 861-0660, as k for John (W5DKS). we take VISA and MasterCard. 73

5420. Re: Mobile Dual Band Opinion

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 21:46:15 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ucjimr4pu0gr38@corp.supernews.com>
Source record: 44225

I use the Yaesu FT-3000. It will do what you want, and provide 70 watts in the VHF area! The 3000 has been out for 5-6 years, so its pretty solid. If you care about transmitting on UHF, you might lean more to the 7100. The 3000 is recieve only in the UHF region, but does go all the way to 1000 Mhz!

Bill
KC4KMG
Web Site: www.polkcounty.org/radiofun

"TF" <TF@nomail.com> wrote in message
news:%T3y8.68218$%U4.14096872@twister.midsouth.rr.com...
> I would appreciate any opinions on my decision:
>
> I have been out of Ham radio for almost 10 years and now want to get back
> in. I am looking at getting a mobile radio. I am also in Public Service,
> so I want to be able to listen to about 6 public safety frequencies. I am
> looking for something that will allow me to scan those, with a priority on
> our main dispatch frequency.
>
> I would like to spend around $300.
>
> I narrowed it down to the following:
> Alinco DR-605TQ
> Kenwood TM-G707A
> Yaesu FT-7100M
>
>
> Alinco - Seems like a great radio but - No Alpha display, Only High (50W)
or
> Low (5W) - Blast em or low pwr
>
> Yaesu - This unit does almost everything I want, but the bad reports on
> quality have me scared. I talk to yaesu and was told they have been
> corrected but there is no way to tell which units have been modified.
They
> have a backlog of over 6 weeks to fix them.
>
> Kenwood - seems like a good solid unit. Does not have dual rcv or cross
> band, but I can live with that.
>
> At this point I would really like to go with the Yaesu, but the quality
> problems worry me. It looks like I am going to go with the Kenwood.
>
> Thoughts??
>

>
>

5421. Kenwood Coded Squelch Modes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 22:15:50 UTC
From: TF <TF@nomail.com>
Message-ID: <qkky8.68880$%U4.14258622@twister.midsouth.rr.com>
Source record: 44226

I was looking at some of the new Kenwood radios.

I understand how coded squelch works, but don't understand how Kenwood implements it. Can someone please explain to me?

They have a [T]one mode and a [CT]CSS mode. You can only have one mode on at a time.

I need a mode that both transmits (encodes) the tone and will not allow reception (decodes) without the tone for a single channel. Is this [CT] mode? Is [T] mode only transmitting the tone, but has open receive?

5422. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 22:53:02 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net>
Source record: 44227

I'm going to have to disagree with the part that the FCC "does not care about certification/type acceptance of your equipment". The FCC does care about which equipment you use. Just the other day, I got my hands on a Bendix/King PRC-127 military hand held radio with a transmit range of 136-174 MHZ. Which was capable of repeater use on the 2 meter ham band. I too thought that if you home brewed equipment that it didnt matter to the FCC. Well, as i was chatting on the local repeater with this HT, i was asked as to what kind of rig i had, and i told them., after i had said what kind of rig it was, a more "experienced" ham jumped in and said that my radio was illegal, because military radios are not type accepted and are thusly illegal for commercial use. So, i stopped using it and called the FCC office to confirm... yes. it was illegal for me to use this radio because it was not accepted by the FCC. Thankfully that other ham out their was nice enough to tell me politely what i was doing wrong. At the same time, i got really mad because the radios that are mounted in our HUMVEE's are capable of transmitting on the 6 meter band. So anyway, not all radios are legal. Just wanted to point that out so nobody gets into any kind of trouble. Oh, btw. $25,000 fine, and up to ten years in jail for using illegal equipment.
73's
Specialist Michael Lawson U.S. Army/Fort Drum
KC2JGA

--
From the desk of KC2JGA
"Ed Cregger" <ecregger@hotmail.com> wrote in message
news:cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net...
> As an licensed amateur radio operator, you are responsible
> for the emissions emanating from your station. The FCC does
> not care about certification/type acceptance of your
> equipment. That sort of nonsense is for CB, marine and
> business radio users. Besides, how else could you legally
> use a kit or homebrewed rig on the ham bands?
>
> Ed Cregger, NM2K
>
>
> "PDRUNEN" <pdrunen@aol.com> wrote in message
> news:20020426104135.10483.00005444@mb-ml.aol.com...
> > Hi Group,
> >
> > I understand that it is possible that us ham will get a
> new 60 meter band.
> > I have a FT-757 radio that has the tx unlocked and can
> transmit between 500KHz

> > and 30 MHz.
> >
> > This rig was manufactured aleast 15 years ago.
> >
> > OK, the question would be if it is legal (once the band is
> opened) to transmit
> > on 60 meters with this rig?
> >
> > Paul
>
>
>

5423. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 23:16:09 UTC
From: stil933 <stil933@home.com>
Message-ID: <ucjntoa42esda3@corp.supernews.com>
Source record: 44228

You won't find anything solid state for $200. Best you'll probably do at that price is a tube Drake or hybrid tube Yaesu. Not really all that bad if you're on a strict budget.

You'll need to spend at least $400 for an older fully solid state rig. You'll need to spend at least $600 - $700 for something that's not too old. These are hamfest prices. An amateur radio store will charge you quite a bit more.

Don't forget a power supply and microphone. That's going to run you another $100 - $200.

Once I did find a nice Kenwood TS-140 in the box for $200 at a country flea market. That's the best deal I've seen on a solid state HF rig in 20 years.

"Bob Miller" <bamiller@texas.net> wrote in message news:RSXIPOSaUc77EgFcTFd4Vg1BmPM7@4ax.com...
> senecal@mapson.cs.ucdavis.edu (Joshua Senecal) wrote:
>
> >Hi all,
> >
> >I recently got my General ticket, and now I'm looking around for a used HF rig.
> >
> >I'm a married student, so I don't have a lot of money, and unless I get
> >really lucky my budget sits at around $200, maybe a tad more. My question:
> >what is a good intro rig for a small budget?

5424. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-26 23:35:12 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <2uLJPKROU4SwRLL1mgV3rO5acMkj@4ax.com>
Source record: 44229

Zoran Brlecic <WA7AA@attbi.com> wrote:

>Hi, everyone.
>
>I am looking for some feedback from those of you who are using a UPS in
>your shacks. I installed a fairly decent (i.e. not your average Radio
>Shack UPS) unit the other day and the noise from its chopper is
>horrible. Btw, my antenna is very close to the shack and when it's
>unplugged, there is no hash/birdies of any kind on the TS-850.
>The unit in question is PW9125-2000 by Powerware - a commercial type UPS
>with excellent specs on filtering almost any kind of garbage on the 120
>V line. Any feedback would be appreciated.
>
>73 .... Zoran WA7AA

This is the first time I've heard of Powerware. It may or may not be properly filtered.

I use an American Power Conversion Back-UPS 600. I think I paid about $375 for it in 1996. It has never offered a hint of interference in any situation.

My main sources of RFI are a NEC MultiSync XE17 computer monitor and a Toshiba TV set. If I turn those two items off I get noise-free reception.

Bob
k5qwg

5425. Wie heeft nog onderdelen nodig.....

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 00:08:35 UTC
From: Anton <eismc2@xs4all.nl>
Message-ID: <aacq0t$cn3$4@news1.xs4all.nl>
Source record: 44230

Hallo,

Ik ben bezig met de totale opruiming van mijn hobbyspullen,
Alles staat op mijn homepage : http://www.home.zonnet.nl/wolfmidas/
Van alles wat te koop is, is ook een fotootje bijgeplaatst, dus kijk
rustig
de hele pagina af, er is van alles, alleen het inladen zal wat lang
duren, maar
na het inladen vind je misschien dat, waar je altijd op zoek naar
was......

Sukses, Anton.

5426. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 00:13:24 UTC
From: 'Doc <w5lz@icok.net>
Message-ID: <3CC9ED09.4ED9A81B@icok.net>
Source record: 44231
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Zoran,
Just like switching power supplies, some UPS are not
suitable for communications use. It doesn't matter how
much it costs, or how well it does it's primary function.
Sorry 'bout that...
'Doc

5427. WANTED: Tokyo Hy-Power HL-50B "QRP" Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 00:18:44 UTC
From: w1wow@aol.com
Message-ID: <20020426201844.21515.00005650@mb-fj.aol.com>
Source record: 44232

Hello,

I am looking for a Tokyo Hy-Power HF amp for my Yaesu FT-817. Looking for the 5w in 50-60w out.

Do you have one for sale?

Thank you

Jason
W1WOW

5428. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 00:56:09 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <JGmy8.55679$3C4.870467@news1.east.cox.net>
Source record: 44233
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

No problem with RF shielding. Phelps Dodge used UHF fittings on their
6 can VHF duplexers for years, and they (Celewave) still continue to do
so. Two UHF
females on each can. That's a total of 16 UHF fittings per duplexer set,
and the product delivers 100 dB isolation. Not my first choice in
connectors, but
it really depends on the skill of the installer for most VHF applications
rather than
design limitations.

Microwave racks and trucked radios operate well above the frequency range
the gentleman who started the thread asked about.

I agree with Walt.

Pete

"Dan" <n7slc@yahoo.com> wrote in message
news:a9t7np$dl5$1@news.xmission.com...
> "Walt Bertram" <wbertram@optonline.net> wrote in message
> news:3CC1E3E6.52A0F5C5@optonline.net...
> > C'mon folks, let's get serious, and practical!
> >
> > > How about RF shielding? N connectors have far better shielding than a
UHF
> connector. Probably not critical on your 2m radio in the car but in our
> repeater buildings on top of the mountain, you'll find nothing but N
> connectors on all of our microwave racks and Trunked Radio systems.
>
> Dan
>
>

5429. Re: WANTED: Tokyo Hy-Power HL-50B "QRP" Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 01:17:42 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <pPvJPE=jh13ouOJ615uIcbM4XWWM@4ax.com>
Source record: 44234

w1wow@aol.com (W1WOW) wrote:

>Hello,
>
>I am looking for a Tokyo Hy-Power HF amp for my Yaesu FT-817. Looking for the
>5w in 50-60w out.

Do a google search in this group and the rec.radio.swap group for the Tokyo.
Someone was selling one last week, new in the box.

Bob
k5qwg
>
>Do you have one for sale?
>
>Thank you
>
>Jason
>W1WOW

5430. FA: Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 01:36:54 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020426213654.08019.00005221@mb-cr.aol.com>
Source record: 44235

I have some test equipment up for auction. Great equipment for hams or radio hobbyists. If you'd like to check it out go to:

Heathkit AV-3 audio VTVM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724810276&r=0&t=0&showTutorial=0&ed=1020040554&indexURL=0&rd=1

Eico 147A signal tracer
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1096036188&r=0&t=0&showTutorial=0&ed=1020041506&indexURL=0&rd=1

Hickok 5600 RF signal generator
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724826490&r=0&t=0&showTutorial=0&ed=1020042348&indexURL=0&rd=1

Thanks for looking.

5431. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 01:43:02 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91FCBE8DC9739Frog207Junocom@148.78.248.76>
Source record: 44236

Another oldie classic that I didn't see mentioned is the Icom IC 735.

Ed

5432. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 01:46:16 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3cca06bd_3@news1.prserv.net>
Source record: 44237
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

I used to be involved with noise (RFI) location and mitigation at radio receive sites. I found that noise from a UPS varies by manufacturer and model. Some are quiet, some can be quieted, and some would probably cost more to quiet than to replace.

Example: One problem some manufacturers overlook is that the battery leads need to be filtered if the batteries are outside the metal enclosure. On multi kilowatt units, this gets a little onerous.

Recommendation: Try before you buy. Most manufacturers have no idea about RFI from their products, although few will admit it. I encountered a site where HF was absolutely shut down by installation of an inappropriate huge UPS. It resulted in the site eventually being shuttered and abandoned. A DF site had a UPS go bad and was replaced by an available unit. They could actually DF on their own equipment building on wideband noise from 4 to 9 MHz. Returning to the DF system manufacturer's original UPS cleared it all up.

In general, the less than 1 kW APC and Best units are relatively low noise. Almost none above 1 kW are quiet as built, unless things have changed in the last 2 or 3 years.
--
Crazy George
Remove NO and SPAM from return address
Zoran Brlecic <WA7AA@attbi.com> wrote in message
news:3CC9825B.6DF51CC@attbi.com...
> Hi, everyone.
>
> I am looking for some feedback from those of you who are using a UPS in
> your shacks. I installed a fairly decent (i.e. not your average Radio
> Shack UPS) unit the other day and the noise from its chopper is
> horrible. Btw, my antenna is very close to the shack and when it's
> unplugged, there is no hash/birdies of any kind on the TS-850.
> The unit in question is PW9125-2000 by Powerware - a commercial type UPS
> with excellent specs on filtering almost any kind of garbage on the 120
> V line. Any feedback would be appreciated.
>
> 73 .... Zoran WA7AA
>

5433. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 01:48:44 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91FCBF82DAB7CFrog207Junocom@148.78.248.76>
Source record: 44238

Your posting, (below), seems to have overlooked one critical fact;
though your radio is not type accepted for "commercial use" as you quoted
both that other ham and the FCC, it is legal on the ham bands, if you are a
licensed ham. Lots of hams still use some war surplus equipment for their
amateur transmissions. Amateur radio is NOT commercial radio.

Ed WB6SAT

> I'm going to have to disagree with the part that the FCC "does not care
> about certification/type acceptance of your equipment". The FCC does
> care about which equipment you use. Just the other day, I got my hands
> on a Bendix/King PRC-127 military hand held radio with a transmit range
> of 136-174 MHZ. Which was capable of repeater use on the 2 meter ham
> band. I too thought that if you home brewed equipment that it didnt
> matter to the FCC. Well, as i was chatting on the local repeater with
> this HT, i was asked as to what kind of rig i had, and i told them.,
> after i had said what kind of rig it was, a more "experienced" ham
> jumped in and said that my radio was illegal, because military radios
> are not type accepted and are thusly illegal for commercial use. So, i
> stopped using it and called the FCC office to confirm... yes. it was
> illegal for me to use this radio because it was not accepted by the
> FCC. Thankfully that other ham out their was nice enough to tell me
> politely what i was doing wrong. At the same time, i got really mad
> because the radios that are mounted in our HUMVEE's are capable of
> transmitting on the 6 meter band. So anyway, not all radios are legal.
> Just wanted to point that out so nobody gets into any kind of trouble.
> Oh, btw. $25,000 fine, and up to ten years in jail for using illegal
> equipment. 73's
> Specialist Michael Lawson U.S. Army/Fort Drum
> KC2JGA

5434. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 02:01:50 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CCA0688.F9EDC6BB@optonline.net>
Source record: 44240

But people need to remember that the tubes aren't so easy to come by any
more and are not cheap if they need to be replaced.

-=-
Alan
AB2OS

stil933 wrote:
>
> You won't find anything solid state for $200. Best you'll probably do at
> that price is a tube Drake or hybrid tube Yaesu. Not really all that bad if
> you're on a strict budget.

<snip>

5435. Yaesu FT-707 parts needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 02:08:21 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <pKny8.605$Z46.6256@news>
Source record: 44239
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

I need a band switch atleast. Wouldn't mind picking up a parts unit. Let me know what you got!
Rob crandall@ee.net

KC8SSG

5436. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 02:23:49 UTC
From: treynolds@my-deja.com
Message-ID: <ad7a9af4.0204261823.17177ae6@posting.google.com>
Source record: 44241
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Zoran Brlecic <WA7AA@attbi.com> wrote in message news:<3CC9825B.6DF51CC@attbi.com>...
> Hi, everyone.
>
> I am looking for some feedback from those of you who are using a UPS in
> your shacks. I installed a fairly decent (i.e. not your average Radio
> Shack UPS) unit the other day and the noise from its chopper is
> horrible. Btw, my antenna is very close to the shack and when it's
> unplugged, there is no hash/birdies of any kind on the TS-850.
> The unit in question is PW9125-2000 by Powerware - a commercial type UPS
> with excellent specs on filtering almost any kind of garbage on the 120
> V line. Any feedback would be appreciated.
>
> 73 .... Zoran WA7AA

Until 15 months ago I worked as a firmware engineer at a company that made UPSs (not APC, although APC makes fine products). All UPSs must pass FCC emissions standards. Those standards are tight enough that it should not produce any noticable noise in even the best radio. I would suggest taking the UPS back to where you bought it. Technically it is not legal to sell in the US. Although to be fair, it is hard to control all these parameters on a mass production basis. Some manufacturers are better than others at it.

Tom

5437. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 02:26:46 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <NAjKPJKnLhisXjS5IqmqfYnAD0Ch@4ax.com>
Source record: 44242

"Mike" <mlaw3825@earthlink.net> wrote:

>I'm going to have to disagree with the part that the FCC "does not care
>about certification/type acceptance of your equipment". The FCC does care
>about which equipment you use. Just the other day, I got my hands on a
>Bendix/King PRC-127 military hand held radio with a transmit range of
>136-174 MHZ. Which was capable of repeater use on the 2 meter ham band. I
>too thought that if you home brewed equipment that it didnt matter to the
>FCC. Well, as i was chatting on the local repeater with this HT, i was asked
>as to what kind of rig i had, and i told them., after i had said what kind
>of rig it was, a more "experienced" ham jumped in and said that my radio was
>illegal, because military radios are not type accepted and are thusly
>illegal for commercial use.

Okay, but how is working a 2 meter repeater "commercial use." That is amateur
use.

I first became a ham in the 50s when huge amounts of WWII military surplus
radios were available, and going for pennies. Many hams bought the military
units, and utilized them unchanged or slightly modified, on the ham bands.
Never, never did I hear they were illegal. Unless something has changed, I can't
imagine the Bendix-King military hand-held being illegal, so long as you put it
to AMATEUR USE, and you are legally licensed, as you indicate in your sig.

Now, if you try to put it on a business band, or citizen's or family bands, that
would be something else.

Bob
k5qwg

>So, i stopped using it and called the FCC office
>to confirm... yes. it was illegal for me to use this radio because it was
>not accepted by the FCC. Thankfully that other ham out their was nice enough
>to tell me politely what i was doing wrong. At the same time, i got really
>mad because the radios that are mounted in our HUMVEE's are capable of
>transmitting on the 6 meter band. So anyway, not all radios are legal. Just
>wanted to point that out so nobody gets into any kind of trouble. Oh, btw.
>$25,000 fine, and up to ten years in jail for using illegal equipment.
>73's
>Specialist Michael Lawson U.S. Army/Fort Drum
>KC2JGA

5438. Re: Kenwood Coded Squelch Modes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 02:41:29 UTC
From: DPH <rally2xs@compuserve.com>
Message-ID: <8r3kcuk0t37k2s5v5f2c1arkanufavp7qb@4ax.com>
Source record: 44243

On Fri, 26 Apr 2002 22:15:50 GMT, "TF" <TF@nomail.com> wrote:

>I was looking at some of the new Kenwood radios.
>
>I understand how coded squelch works, but don't understand how Kenwood
>implements it. Can someone please explain to me?
>
>They have a [T]one mode and a [CT]CSS mode. You can only have one mode on
>at a time.
>
>I need a mode that both transmits (encodes) the tone and will not allow
>reception (decodes) without the tone for a single channel. Is this [CT]
>mode? Is [T] mode only transmitting the tone, but has open receive?

Yes, this latter paragraph describes how my Kenwood TM-V7A works.

The tone is subaudible, with a small FM deviation and single tone
frequencies below about 250 hz.

Dave Head
K8DH

>

5439. FS mfj 949c tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 03:04:23 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <_yoy8.53012$HK4.11765724@twister.kc.rr.com>
Source record: 44244
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

This tuner needs work.
The meter does not seem too work right.
the tuner and dummy load work.
I had a switch put on the back so you can turn the light on and off
$30 shipped u.s only
Please e-mail direct.

5440. FA: Beautifull JOHNSON Electronic T-R Switch "A Steal"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 03:07:46 UTC
From: rlucch2098@aol.com
Message-ID: <20020426230746.06538.00005808@mb-mo.aol.com>
Source record: 44245

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347368567

5441. fa: Bencher Audio XZ-2 SSB/CW Filter, Rare & only at $30, Cheep even!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 03:09:15 UTC
From: rlucch2098@aol.com
Message-ID: <20020426230915.06538.00005810@mb-mo.aol.com>
Source record: 44246

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347371835

5442. FA>> MINT Icom IC-AT500 500 watt auto tuner, gotta see this one!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 03:10:53 UTC
From: rlucch2098@aol.com
Message-ID: <20020426231053.06538.00005813@mb-mo.aol.com>
Source record: 44247

Real nice with pictures to boot!
Cheep At $300!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347359438

5443. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 03:22:56 UTC
From: "Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net>
Message-ID: <3cca196c$1@news.netacc.net>
Source record: 44148

"Mike" <mlaw3825@earthlink.net> wrote in message
news:iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net...
> ..... as to what kind of rig i had, and i told them., after i
had said what kind
> of rig it was, a more "experienced" ham jumped in and said that my radio
was
> illegal, because military radios are not type accepted and are thusly
> illegal for commercial use. So, i stopped using it and called the FCC
office
> to confirm... yes. it was illegal for me to use this radio because it was
> not accepted by the FCC. Thankfully that other ham out their was nice
enough
> to tell me politely what i was doing wrong. At the same time, i got really
> mad because the radios that are mounted in our HUMVEE's are capable of
> transmitting on the 6 meter band. So anyway, not all radios are legal.
Just
> wanted to point that out so nobody gets into any kind of trouble. Oh, btw.
> $25,000 fine, and up to ten years in jail for using illegal equipment.
> 73's
> Specialist Michael Lawson U.S. Army/Fort Drum
> KC2JGA
>
>
> --

You got some bad info both from the gent on 2 Meters and the drone who answered the phone at the FCC. Amateur radio operators have been using military gear since the earliest days of the hobby. In fact, after WWII, the government made vast quantities of this gear available surplus. Surplus gear has always been the big carrot for MARS operators. My KWM-2 and 30-S1 amp were MARS freebies. My first rig was an old ARC-5 aircraft radio with a few mods. Gonset "Gooney Birds" were a dime a dozen for 6 and 2 meters. The entire Collins S Line were military radios, also used by hams.

Type approval allows the manufacturer to market and sell the radio for an intended purpose. Bendix/King could never sell that radio as a ham radio rig but hams are perfectly legal to use it for amateur use as long as they are responsible for the rigs compliance. I have seen some folks using military FM rigs with frequency deviation way beyond acceptable. Not good. I have used the radios in my HUMVEE and jeep for 6 meter simplex. I have also used a Fairchild GLQ-3 to talk to the states from Korea twice a week (had to do ops readiness testing on it anyways so why not a log periodic instead of a dummy load :-))

I am pretty certain that as long as what goes up the feedline is legal, the fcc does not care where it comes from. I would love to hear from anyone who could cite a regulation stating otherwise.

Steve

5444. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 03:32:59 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91FCD13433C19Frog207Junocom@148.78.248.76>
Source record: 44149

> But people need to remember that the tubes aren't so easy to come by
> any more and are not cheap if they need to be replaced.
>

Aw, common, Alan. Tubes are still fairly easy and cheap to acquire. A pair of 6146s can be had for $30. and the 12AT7 to drive them is around $8. if you shop around there are even cheaper prices. Replacing them sure is a lot cheaper then trying to repair a solid state rig! And, if you take good care tuning your rig, they'll last many many years.

Do a search on the web for tubes. My search turned up tons of sites selling tubes, such as:

http://www.tubes4u.com/2Planar.htm

and

http://www.audiotubes.com/12at7.htm

Ed WB6SAT

5445. Optical Encoder in FT-767

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 04:13:53 UTC
From: mailfrmpa@aol.com
Message-ID: <20020427001353.16872.00005315@mb-fx.aol.com>
Source record: 44150

A friend has an FT-767 that seems to have a bad encoder- sometimes turning the dial works and sometimes it doesn't. Other means of frequency control are fine.

Has anyone here replaced the encoder? I'm wondering if I'll be able to tilt the front panel down to get to the encoder, or if I'll have to unplug a million wires and remove the panel altogether?

Martin
K0MB

5446. Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 04:30:24 UTC
From: Ku3o <gperk@tampabay.rr.com>
Message-ID: <APpy8.319081$K52.51972325@typhoon.tampabay.rr.com>
Source record: 44151

Folks,

I am trying to decide between a TS-2000 and TS-870S.
The 2000 has the 6m,2m, and more bands, but the 870
has the higher price tag? It appears there is more in
the 2000 so why is it so much less expensive than the
870? What feature set in the 870 demands the higher
price tag? I thought both rigs had similar DSP functionality
The 2000 appears to have many more bells/whistles...

Am I going to be sacrificing receiver performance
for bells/whistles if I go 2000...

Just trying to figure out the price difference...

Thanks for your comments...
Ku3o

5447. WTB: Xtals for IC-215

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 09:42:12 UTC
From: "Juan M. Perales" <nobody@novalid.com>
Message-ID: <1019900475.620562@rnewsr2.es.tisadm.net>
Source record: 44155

Hello

I need quartz Xtals for an ICOM IC-215, 145 MHz band. Simplex or
repeater channels.

Best regards

73, Juan, EA6NP
frog7@inicia.esXXX (Please remove the X)

5448. Re: Mobile Dual Band Opinion

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 10:00:08 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <aadt21$9lh$1@ctb-nnrp2.saix.net>
Source record: 44152

I have an Alinco 610T - its a bit more solid than the 605 in many ways with features like priority scan, 3 power levels, cooling fan, crossband repeat, etc..... and is VERY easy to extend the receive bands.

73
Roger ZR1RC

"TF" <TF@nomail.com> wrote in message
news:%T3y8.68218$%U4.14096872@twister.midsouth.rr.com...
> I would appreciate any opinions on my decision:
>
> I have been out of Ham radio for almost 10 years and now want to get back
> in. I am looking at getting a mobile radio. I am also in Public Service,
> so I want to be able to listen to about 6 public safety frequencies. I am
> looking for something that will allow me to scan those, with a priority on
> our main dispatch frequency.
>
> I would like to spend around $300.
>
> I narrowed it down to the following:
> Alinco DR-605TQ
> Kenwood TM-G707A
> Yaesu FT-7100M
>
>
> Alinco - Seems like a great radio but - No Alpha display, Only High (50W)
or
> Low (5W) - Blast em or low pwr
>
> Yaesu - This unit does almost everything I want, but the bad reports on
> quality have me scared. I talk to yaesu and was told they have been
> corrected but there is no way to tell which units have been modified.
They
> have a backlog of over 6 weeks to fix them.
>
> Kenwood - seems like a good solid unit. Does not have dual rcv or cross
> band, but I can live with that.
>
> At this point I would really like to go with the Yaesu, but the quality
> problems worry me. It looks like I am going to go with the Kenwood.
>
> Thoughts??
>
>
>

5449. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 10:54:43 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <Trvy8.7888$iU4.712068@newsread2.prod.itd.earthlink.net>
Source record: 44153

I apologize for the incorrect word use of "commercial" I was told that the specific radio I was using "PRC-127" was not legal for amatuer use. I was told by a fellow Extra class ham, and by the FCC. Matter of fact, when I was on the phone with the FCC, they seemed pretty upset that I had used it on amatuer bands. But hey, I totally agree with everyone elses remarks pertaining to non-type accepted radio. I just felt that it was info that was correct being said from the FCC. And that I didn't want anybody to get into trouble. But, yes, if anybody could show me in the rules that it would be legal, and give me the paragraph numbers etc, that would help me out alot. Anyway, sorry for the disturbance in here. I meant no harm.
73's
KC2JGA
Mike

--
From the desk of KC2JGA
"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns91FCBF82DAB7CFrog207Junocom@148.78.248.76...
>
> Your posting, (below), seems to have overlooked one critical fact;
> though your radio is not type accepted for "commercial use" as you quoted
> both that other ham and the FCC, it is legal on the ham bands, if you are
a
> licensed ham. Lots of hams still use some war surplus equipment for
their
> amateur transmissions. Amateur radio is NOT commercial radio.
>
> Ed WB6SAT
>
>
>
> > I'm going to have to disagree with the part that the FCC "does not care
> > about certification/type acceptance of your equipment". The FCC does
> > care about which equipment you use. Just the other day, I got my hands
> > on a Bendix/King PRC-127 military hand held radio with a transmit range
> > of 136-174 MHZ. Which was capable of repeater use on the 2 meter ham
> > band. I too thought that if you home brewed equipment that it didnt
> > matter to the FCC. Well, as i was chatting on the local repeater with
> > this HT, i was asked as to what kind of rig i had, and i told them.,
> > after i had said what kind of rig it was, a more "experienced" ham
> > jumped in and said that my radio was illegal, because military radios
> > are not type accepted and are thusly illegal for commercial use. So, i
> > stopped using it and called the FCC office to confirm... yes. it was
> > illegal for me to use this radio because it was not accepted by the

> > FCC. Thankfully that other ham out their was nice enough to tell me
> > politely what i was doing wrong. At the same time, i got really mad
> > because the radios that are mounted in our HUMVEE's are capable of
> > transmitting on the 6 meter band. So anyway, not all radios are legal.
> > Just wanted to point that out so nobody gets into any kind of trouble.
> > Oh, btw. $25,000 fine, and up to ten years in jail for using illegal
> > equipment. 73's
> > Specialist Michael Lawson U.S. Army/Fort Drum
> > KC2JGA
>

5450. Best CW practice: sending or receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 11:21:50 UTC
From: cprstn54zz@att.net
Message-ID: <3cca8880.330821921@news-server.optonline.net>
Source record: 44154

Which increases speed fastest, sending CW or decoding CW?

For the FCC test, it is assumed that it you can decode CW you can send it. This suggests decoding is the harder task, but doesn't answer which is the quicker way to get faster.

Alternatively stated, does the side-tone listening you do when you send help with decoding? Or is it little help because the part of the brain that recognizes sound patterns is bypassed when you already know the character?

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5451. CAT 700 repeater controller for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 11:25:17 UTC
From: raydioluv@aol.com
Message-ID: <20020427072517.00964.00008457@mb-cu.aol.com>
Source record: 44156

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

5452. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 11:57:11 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CCA9216.B2C1B964@optonline.net>
Source record: 44157

It's just within the last couple of weeks on this or another newsgroup
that I have read other people's complaints about the outrageous cost of
the sweep tubes that were commonly used in the final amp stage of many
common tube or hybrid transceivers. 6146 tubes may still be cheap, but
they aren't what most 70s-era hybrid rigs were using.

I agree that solid-state stuff wouldn't be cheap to repair, but with
solid-state design came built-in protection circuitry for the finals
that tube rigs typically did not have. And since we are talking about
used rigs, there is no guarantee that they have been looked after well.

-=-
Alan, AB2OS

"Ed G." wrote:
>
> > But people need to remember that the tubes aren't so easy to come by
> > any more and are not cheap if they need to be replaced.
> >
>
> Aw, common, Alan. Tubes are still fairly easy and cheap to acquire. A
> pair of 6146s can be had for $30. and the 12AT7 to drive them is around
> $8. if you shop around there are even cheaper prices. Replacing them sure
> is a lot cheaper then trying to repair a solid state rig! And, if you take
> good care tuning your rig, they'll last many many years.
>
> Do a search on the web for tubes. My search turned up tons of sites
> selling tubes, such as:
>
> http://www.tubes4u.com/2Planar.htm
>
> and
>
> http://www.audiotubes.com/12at7.htm

5453. Re: UHF OR N CONNECTOR?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 12:24:47 UTC
From: "Christopher.Cox" <cobox.nospam@netexp.nospam.net>
Message-ID: <3CCA98DD.4030801@netexp.nospam.net>
Source record: 44158
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.scanner

With all due respect Rob,

There is a space agency that I know of where crimp on connectors are
mandatory when using BNC. They have been stressed to 2000 pounds pull
before failure.

I have seen the type of failures where you can simply pull a connector
off. But this is usually due to either wrong components being used for
the type of cable, and/or wrong tooling crimping the connector on.

My opinion is that hobbyist will do better with soldering a connector on
because of the myriad of cable types he/she is trying attach a BNC
connector to. I know I would have to keep quite a collection of
connectors and tools to meet even my occasional needs.

Best Regards

Christopher Cox

Rob Janssen wrote:

> Terry Bullett <tbullett@charter.net> wrote:
>
>>I use N type connectors exclusively in my HF work. I also prefer crimp type
>>connectors, vice the solder variety.
>>While it is possible to get a better solder job than a crimp job, it takes less
>>skill
>>to do a decent job with a crimp tool. I've seen way too many hack jobs on
>>solder connectors to begin to count 'em. And believe me it's a hell of alot
>>easier to replace a crimp connector when it's still pitch dark at noon, there's
>>a 20 knot wind and the temp is dropping below -40. This makes you glad you
>>shelled out the extra bucks for a crimp tool instead of a propane soldering
>>iron!
>>
>
> That could well be true, but I have seen many more cables pulled out of
> the connector with crimp-type connectors than with solder-type, especially
> with BNC. I also think the crimp-type is worse in moist conditions.
>
> (of course you want to protect the connector against moist and cable stress
> in all cases)
>
> Rob
>

5454. FS:Cushcraft TriBand Beam Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 12:42:49 UTC
From: Steve Floyd <w4yhd@earthlink.net>
Message-ID: <d1xy8.7948$iU4.721673@newsread2.prod.itd.earthlink.net>
Source record: 44159

Cushcraft A3S TriBand beam antenna for sale. Used only 1 year. In
Excellent condition with all stainless steel hardware and manual.
$295.00 + 1/2 shipping. New price is $489.00 + shipping + tax!
Contact: w4yhd@arrl.net

5455. WTB:Duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 13:12:14 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <Osxy8.78943$HH5.4776@rwcrnsc51.ops.asp.att.net>
Source record: 44160

im looking for a duplexer for my Kenwood TM-732

monte k9dzdd@insightbb.com

5456. Re: Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 13:25:53 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ucl9ohrtd9qh75@corp.supernews.com>
Source record: 44161

I'd go with the 2000.

--
Web Site: www.polkcounty.org/radiofun

"Ku3o" <gperk@tampabay.rr.com> wrote in message
news:APpy8.319081$K52.51972325@typhoon.tampabay.rr.com...
> Folks,
>
> I am trying to decide between a TS-2000 and TS-870S.
> The 2000 has the 6m,2m, and more bands, but the 870
> has the higher price tag? It appears there is more in
> the 2000 so why is it so much less expensive than the
> 870? What feature set in the 870 demands the higher
> price tag? I thought both rigs had similar DSP functionality
> The 2000 appears to have many more bells/whistles...
>
> Am I going to be sacrificing receiver performance
> for bells/whistles if I go 2000...
>
> Just trying to figure out the price difference...
>
> Thanks for your comments...
> Ku3o
>
>
>

5457. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 13:35:54 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <uclaa3qapsj7cd@corp.supernews.com>
Source record: 44162

> 6146 tubes may still be cheap, but they aren't what most
> 70s-era hybrid rigs were using.
>
As I recall, 6146 tubes are what most of the 70s-era rigs from the major mfgs were using. Some of the low-end stuff used sweep tubes. If he sticks to hybrid Icom, Kenwood, or Yaesu in his price range it'll likely have 6146s. At any rate, that would be one of the things I'd check out before buying. If it had sweep tubes I'd keep looking.

5458. Re: Best CW practice: sending or receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 13:51:38 UTC
From: Ed Juge <ed@juge.org>
Message-ID: <K1yy8.19474$mk6.923500@news2.east.cox.net>
Source record: 44163

Hi, Ken...

Sorry to say, sending doesn't help much. I have found two things that might be helpful...

1) Listening and watching as a computer CW program decodes CW definitely helped me. I tried this when I had let my speed get down around 15 and before I knew it, I was looking away from the screen yet still copying at 25-30 wpm.

2) I have to drive to and from an airport twice a month. Depending on which one, it's a 135 or 185-mile drive each way. I got in the habit of listening to CW during the drive and within a couple of months I was receiving 30+ again. The only problem here is, my sending speed (for good code) remained something below 20 wpm.

There is no substitute for copying live code. To keep your send and receive speeds "balanced," you need to practice both.,

Good luck... Ed, W5EJ
"Ken" <cprstn54zz@att.net> wrote in message
news:3cca8880.330821921@news-server.optonline.net...
> Which increases speed fastest, sending CW or decoding CW?
>
> For the FCC test, it is assumed that it you can decode CW you can send
> it. This suggests decoding is the harder task, but doesn't answer
> which is the quicker way to get faster.
>
> Alternatively stated, does the side-tone listening you do when you
> send help with decoding? Or is it little help because the part of the
> brain that recognizes sound patterns is bypassed when you already know
> the character?
>
> Ken KC2JDY
>
> Ken
> (to reply via email
> remove "zz" from address)

5459. FT-1500M and software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 13:54:18 UTC
From: Harris <ve6dk@hotmail.com>
Message-ID: <W_xy8.50230$uR5.118129@newsfeeds.bigpond.com>
Source record: 44164

Anyone have experience using this? I can't get my radio to talk to the PC.
Radio goes into WAIT mode and just stays there.
VK6AV

5460. $$$$$ paid for Icom IC-2100H Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 14:17:45 UTC
From: NaTaLiE <carimo@hotmail.com>
Message-ID: <3ccab325$0$14700$4c41069e@reader0.ash.ops.us.uu.net>
Source record: 44165

Hi all,

I REALLY need a copy of the service manual for an icom IC-2100h 2 meter mobile. I have spent 3 hours searching on the internet and there are NONE to be found. Like they are GOLD or something. PLEASE email me at carimo@hotmail.com and let me know if you have one. Or, even just a schematic! I also have THOUSANDS of tubes that I'd be willing to use some in exchange if that is more interesting than cash. 73, Len

5461. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 15:33:10 UTC
From: Gary McAdams <g.m.mcadams@worldnet.att.net>
Message-ID: <Wwzy8.53614$QC1.3885215@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44166

I was
> told by a fellow Extra class ham, and by the FCC. Matter of fact, when I
was
> on the phone with the FCC, they seemed pretty upset that I had used it on
> amatuer bands.

Mike,

You are OK, as noted by the other fellows.

You have run smack dab into an interesting
aspect of human nature, particularly the beaurcratic
type of folks.

They never say "yes" because a yes answer would
some how imply that they gave permission and are
responsible for anything bad that happens. It is much
easier to say "NO" and be done with it.

This happens a lot. Bottom line, as pointed out
before, is that any military surplus, commercial,
home brew, etc rig is OK on the Amateur bands
so long as it meets the specifications put on us
by Part 97 of the regulations, which by-the-way,
are much more lenient than the commercial
specifications!

CU on the bands

73 Gary WG7X

5462. Re: Best CW practice: sending or receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 15:44:04 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3CCAC5FF.A2AA1D16@bellatlantic.net>
Source record: 44167

Receiving.. if you can receive 20 WPM, easy to send 25 WPM..

Ken wrote:

> Which increases speed fastest, sending CW or decoding CW?
>
> For the FCC test, it is assumed that it you can decode CW you can send
> it. This suggests decoding is the harder task, but doesn't answer
> which is the quicker way to get faster.
>
> Alternatively stated, does the side-tone listening you do when you
> send help with decoding? Or is it little help because the part of the
> brain that recognizes sound patterns is bypassed when you already know
> the character?
>
> Ken KC2JDY
>
> Ken
> (to reply via email
> remove "zz" from address)

5463. WTB Yaesu CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 15:51:31 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <aaekud$fq6$1@ins22.netins.net>
Source record: 44169

WTB Yaesu XF 109C CW Wide Filter for Yaesu 990 HF Radio Gene in
Nebraska W�UJI
w0uji@citlink.net

5464. CT 3000B Repair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 16:39:15 UTC
From: Frederick Bray <fbray@mminternet.com>
Message-ID: <3CCAD433.8D074015@mminternet.com>
Source record: 44168

I have a CT 3000B service monitor made by CT Systems (Wavetek) which requires repair and calibration. Does anyone know of a reliable and reasonable place to have this done?

Thanks.

5465. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 16:52:54 UTC
From: tmgroatatpeakpeakdotcom
Message-ID: <3ccad042.766182@news.peakpeak.com>
Source record: 44170
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

On 26 Apr 2002 19:23:49 -0700, treynolds@my-deja.com (Thomas Reynolds) wrote:

>
>Until 15 months ago I worked as a firmware engineer at a company that
>made UPSs (not APC, although APC makes fine products). All UPSs must
>pass FCC emissions standards. Those standards are tight enough that
>it should not produce any noticable noise in even the best radio. I
>would suggest taking the UPS back to where you bought it. Technically
>it is not legal to sell in the US. Although to be fair, it is hard to
>control all these parameters on a mass production basis. Some
>manufacturers are better than others at it.
>
>Tom

The standards are **NOT** especially stringent. Emissions at maximum allowable Part 15 levels can and **WILL** cause harmful interference to nearby amateur HF communications.

The allowable emissions for "home" type products (Class B) is 250uV at 50 ohms = -59dBm, per conductor. Total power of the common-mode emissions (two lines, hot & Neut) is twice the power, -56dBm.

My receiver noise floor is -138dBm. Weak DX and QRP signals are not readable with the 20dB attenuator switched in, so the harmful interference threshold is no more than -118dBm. (This is for the 10M and 15M bands. Higher background noise makes the figure on 160M perhaps -95dBm, depending on how quiet your QTH is).

With less than 62dB path loss the noise will regularly obstruct the desired weak-signal communications ("harmful interference" per Part 15). If the UPS is close to your antenna, you don't have that much path loss!

But the unit in question is a commercial product, probably Class A. These have HF emissions limits of 3000uV = -37dBm per conductor, -34dBm total common mode power. Now the required path loss is 84dB! Interference **WILL** occur at this power level unless the UPS is far, far away from the receiver antenna. Which is why any product marketed for possible home use, regardless of whether it also has business uses, must be Class B (in the USA).

So, make sure you your unit has a Class B label (this is case where Grade "A" products are inferior!). Then keep it as far away from the antenna as possible. Then add outboard ferrite chokes and RFI

filtering as needed.

--KR0U
-- Tim Groat

To reply by e-mail, change the quoted words to
the corresponding punctuation marks.

5466. WTB Sony ICF SW77

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 17:30:52 UTC
From: pjaflorida@webtv.net
Message-ID: <5175-3CCAE04C-380@storefull-2111.public.lawson.webtv.net>
Source record: 44171

Radio must be in excellent condition with all original accessories.
Will pay a fair price.

5467. 4cx1000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 17:47:37 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <HkCy8.993$eV4.37565@reggie.win.bright.net>
Source record: 44172

does anyone have a way to test a 4cx1000
either testing or putting into a amp to see if ti works??

i have 1 and friend has 2
and we cant determine condition

any ideas??

cul de k9wkj

5468. Re: Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 19:17:43 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3ccafd52_2@nopics.sjc>
Source record: 44173

I like my 870S over the 2000 !

Keith, WD5BJQ

"Ku3o" <gperk@tampabay.rr.com> wrote in message
news:APpy8.319081$K52.51972325@typhoon.tampabay.rr.com...
> Folks,
>
> I am trying to decide between a TS-2000 and TS-870S.
> The 2000 has the 6m,2m, and more bands, but the 870
> has the higher price tag? It appears there is more in
> the 2000 so why is it so much less expensive than the
> 870? What feature set in the 870 demands the higher
> price tag? I thought both rigs had similar DSP functionality
> The 2000 appears to have many more bells/whistles...
>
> Am I going to be sacrificing receiver performance
> for bells/whistles if I go 2000...
>
> Just trying to figure out the price difference...
>
> Thanks for your comments...
> Ku3o
>
>
>

5469. FA: Unbuilt Eico 720 Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 20:15:25 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <aaf0kt$qn8$1@ins22.netins.net>
Source record: 44174
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

I need to upgrade my U.S. Army MARS station to go digital, so here goes my unbuilt Eico. Many thanks if you have a chance to look.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349243824

73 es best dx,
Tom

5470. Re: Best CW practice: sending or receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 20:49:46 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204271249.7c735d2a@posting.google.com>
Source record: 44175

cprstn54zz@att.net (Ken) wrote in message
news:<3cca8880.330821921@news-server.optonline.net>...
> Which increases speed fastest, sending CW or decoding CW?
>
> For the FCC test, it is assumed that it you can decode CW you can send
> it. This suggests decoding is the harder task, but doesn't answer
> which is the quicker way to get faster.
>
> Alternatively stated, does the side-tone listening you do when you
> send help with decoding? Or is it little help because the part of the
> brain that recognizes sound patterns is bypassed when you already know
> the character?
>
> Ken KC2JDY

Both help, as both help drill the characters into your head. But for
the most part I think only practicing faster decoding will help
increase speed. And you have to push yourself a bit to do each slight
increase in speed. IE: If I did 40 wpm, but wanted to do 50 wpm, I'd
hunt up people that are working 50 wpm.
You have to actually work that speed for a while to have it sink in.
Wanting to increase 10 wpm just by sending faster is not going to help
you much. You are not "pushing yourself" when you do that. You also
have to train the ear to decode the faster characters. Only receiving
will do much for that. MK

5471. Variable attenuators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 21:26:39 UTC
From: "Alan P. Biddle" <APBIDDLE@MAILAPS.ORG>
Message-ID: <9m5mcu4hh3ojitg5ml7up6ktf8ghlfobea@4ax.com>
Source record: 44176

Hi,

I was wondering if anyone knows of a step attenuator which works at 70 cm and higher, either commercial or construction? The ones I could located are all made with simple toggle switches, and become extremely inaccurate much above 2 m or so.

--
Alan
WA4SCA

5472. FS/Trade: 2SC2652 300W 50V HF transistors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 21:35:44 UTC
From: Doc Johnson <bluescreennospamplease@comcast.net>
Message-ID: <MPG.1734e3c0ec7fcb0989691@news.mi.comcast.giganews.com>
Source record: 44177

New, never used, still in the Toshiba box. I bought 12 of these for an amplifier project that never happened. Got the transistors, power supply and heatsink. That is as far as I got. These are the same devices used in the Icom 2k solid state amp. The MRF448 is a replacement for these I am told. RF parts has the MRF448 for $79 each. I would like to get $800 for all 12, or will trade for an Amateur HF tube amp. I have seen these things for as high as $165 each.

5473. Re: Variable attenuators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-27 22:03:01 UTC
From: dinoal7lz@aol.com
Message-ID: <20020427180301.10667.00008697@mb-fo.aol.com>
Source record: 44178

Alan---try Kay Elemetrics Corp (www.kayelemetrics.com). They make very good manual attenuators...I have one of their old Model 837 units that is good to 1.5GHz, 3W max input, and up to 102.5 dB attenuation available. Got mine surplus so don't know what they go for new...the unit shown at the web site is good up to 2GHz....my attenuator shows accurate stepping on the spectrum analyzer in my service monitor.

GL -- Dino KLï¿½S/4

5474. invitation to my web site

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 00:55:42 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ccb4592$1_1@newsa.ev1.net>
Source record: 44179

Stop in on my web site, new content added very often. I hope you find something of interest to you.

www.qsl.net/kk5dr/

--
Respond to my "real" e-mail;
kk5dr@ev1.net

5475. Re: WANTED: Tokyo Hy-Power HL-50B "QRP" Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 01:10:14 UTC
From: Harry <hgk@centurytel.net>
Message-ID: <3CCB4BF6.70E5E243@centurytel.net>
Source record: 44180

HI Jason
Check out this THP reflector. This site will explain how to order one.
http://www.qsl.net/ku4qd/thp/

It's a very well done site!
I picked up an amp a few months ago but haven't done much more then
look
at the manual a few times.
If I remember, I had to send an international postal money order and I
received the amp in less then a week!
Good luck
Harry

5476. Re: Variable attenuators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 02:38:01 UTC
From: "Alan P. Biddle" <APBIDDLE@MAILAPS.ORG>
Message-ID: <o8hmcugobbemqvh1gp0cu3o02aup25r1pf@4ax.com>
Source record: 44181

Dino,

It looks to be exactly what I want. However, list for the one I want would be $300! Obviously something to look for on the surplus or used market. Many thanks for the pointer!

--
Alan
WA4SCA

5477. TH-F6A cellular Modification

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 03:37:17 UTC
From: Martin Arsenault <ve2bqa@arrl.net>
Message-ID: <3CCB6E6D.64348BAA@arrl.net>
Source record: 44182

Hi,

I've just bought a new TH-F6A and I'd like to know if there is some
modification to do to receive cellular frequencies?

I have already looked on www.mods.dk and I see nothing concerning that!

Thanks for your reply!

Martin VE2BQA

5478. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 03:40:40 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91FDD27939FA4Frog207Junocom@148.78.248.76>
Source record: 44183

Mike, you have absolutely no reason to apologize for your questions. Unfortunately, the people to whom you spoke were absolutely and totally wrong. Working for the government does not make people infallible, although in the case of that FCC employee, I expect he didn't know himself and didn't want to bother researching it or admitting his ignorance.

I fully agree with what WG7X said. Be sure you understand, you are fully entitled to use most any transmitter in the amateur band, as long as you are licensed, and as long as you are putting out a legal signal.

As far as your request for a regulation permitting your operation, I think you need be looking for a regulation the forbids such operation, and you won't find that.

Ed WB6SAT

5479. FS: Three Bearcat IV scanners!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 04:42:24 UTC
From: rfman84503@aol.com
Message-ID: <20020428004224.10538.00004976@mb-ml.aol.com>
Source record: 44184

These scanners are in real good shape. Originally bought them because they reminded me of the early days of scanners. Good working condition for all three. Nice shape cosmetically. Would like $30 for each or $75 plus shipping for all three. You can see a picture of one of them at my website. I am not a dealer: http://www.communications-plus.com/bearIV.html

Reggie
N5NJR

5480. FS:FRG-7700 serv/maintenance manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 04:50:15 UTC
From: rfman84503@aol.com
Message-ID: <20020428005015.10538.00004985@mb-ml.aol.com>
Source record: 44185

I have a full servicing and operating manual for the Yaesu FRG-7700 shortwave receiver. Manual is in near perfect shape and loaded with schematics and servcing info. Would like $25.00 plus shipping.

Reg

5481. Re: FS: Three Bearcat IV scanners!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 06:06:43 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020428020643.14065.00004177@mb-ce.aol.com>
Source record: 44186

>These scanners are in real good shape. Originally bought them because they
>reminded me of the early days of scanners. Good working condition for all
>three. Nice shape cosmetically. Would like $30 for each or $75 plus
>shipping
>for all three. You can see a picture of one of them at my website. I am not
>a
>dealer: http://www.communications-plus.com/bearIV.html
>
>Reggie
>N5NJR

The link doesn't work.. can you give me some information about these scanners? I assume they are crystal controlled? Do they all work? If they are crystal, do they have crystals installed and what frequencies? Do they come with antennas and are they base or handheld?
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Beachwood, NJ USA! Grid FM29vw
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

5482. Re: FS: Three Bearcat IV scanners!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 06:41:29 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <aag4ks$7pm$1@news1.kornet.net>
Source record: 44187

We used to sell these where I worked.. they are base scanners that can be run mobile. They are VHF-LO (30-50MHz), VHF-HI (134-176 MHz, if memory serves), and UHF (can't remember the exact band, but don't think they did T-Band). Very nice scanners, very sensitive and excellent intermod characteristics. Also AWESOME sound quality. You can find a pic here:

http://www.webdeals.net/scanpix/bcelectra4.jpg

"VHFRadioBuff" <vhfradiobuff@aol.comspamsux> wrote in message news:20020428020643.14065.00004177@mb-ce.aol.com...
> >These scanners are in real good shape. Originally bought them because they
> >reminded me of the early days of scanners. Good working condition for all
> >three. Nice shape cosmetically. Would like $30 for each or $75 plus
> >shipping
> >for all three. You can see a picture of one of them at my website. I am not
> >a
> >dealer: http://www.communications-plus.com/bearIV.html
> >
> >Reggie
> >N5NJR
>
> The link doesn't work.. can you give me some information about these scanners?
> I assume they are crystal controlled? Do they all work? If they are crystal, do
> they have crystals installed and what frequencies? Do they come with antennas
> and are they base or handheld?
> =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Beachwood, NJ USA! Grid FM29vw
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

5483. Icom 215 Schematics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 07:36:42 UTC
From: "Juan M. Perales" <nobody@novalid.com>
Message-ID: <1019979343.919723@rnewsr1.es.tisadm.net>
Source record: 44188

Hello.
I have an old Icom 215 FM transceiver in nice condition, but needs some repair. I dont have the schematics.
Could someone help me?
Many thanks for your help

73, Juan EA6NP

5484. Re: TH-F6A cellular Modification

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 11:43:56 UTC
From: "Donald P. Davis Jr." <DonP.DavisJr@mail.verizon.net>
Message-ID: <3CCBE079.2FA6D2D4@mail.verizon.net>
Source record: 44189

I just ordered one myself Martin, what
do you think so far overall of the F6A?

Thanks Don - N2RHB

Martin Arsenault wrote:

> Hi,
>
> I've just bought a new TH-F6A and I'd like to know if there is some
> modification to do to receive cellular frequencies?
>
> I have already looked on www.mods.dk and I see nothing concerning that!
>
> Thanks for your reply!
>
> Martin VE2BQA

5485. FS: Books on Radio Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 13:08:57 UTC
From: oldbooks78@aol.com
Message-ID: <20020428090857.07218.00006418@mb-dd.aol.com>
Source record: 44190

I currently have the following books for sale on radio antennas. Postage is $2 for the first book and $1 for each additional item (within the US, at cost elsewhere). The books are:

Moxon, L.A. "HF Antennas for All Locations" published by the Radio Society of Great Britain, 1991. ISBN 0900612576 The 260 page softbound book is in very good condition, clean with no page tears or pen marks, and a strong binding. A thorough treatment of HF antennas. Available for $9.

Straw, R. Dean (editor) "The ARRL Antenna Compendium (Vol. 6)", Newington, CT, U.S.A.: American Radio Relay League, Incorporated, 1999. ISBN: 0872597431 The 200 page softbound book is in fine condition, fresh and clean inside and out. All new articles (43 of them) on antennas, transmission lines and propagation - projects to build and new approaches to explore. Includes a CD inside the rear cover with the source data for modeling many of the antennas. Available for $12.

Straw, R. Dean (editor) "The ARRL Antenna Compendium (Vol. 5)", Newington, CT, U.S.A.: American Radio Relay League, Incorporated, 1996. ISBN: 0872595625 The 200 page softbound book is in near fine condition, fresh and clean inside and out except for a square neatly cut from the lower corner of the blank rear end page (it may have been a coupon or order form). Includes a diskette inside the rear cover with the source data for modeling many of the antennas. Available for $9.

Straw, R. Dean (editor) "The ARRL Antenna Compendium (Vol. 4)", Newington, CT, U.S.A.: American Radio Relay League, Incorporated, 1995. ISBN: 0872594912 The 204 page softbound book is in fine condition, fresh and clean inside and out.Includes a diskette inside the rear cover with the source data for modeling the antennas. Available for $10.

Hall, Gerald L. (editor) "The ARRL Antenna Compendium (Vol. 3)", Newington, CT, U.S.A.: American Radio Relay League, Incorporated, 1992. ISBN: 0872594017 The 236 page softbound book is in fine condition, fresh and clean inside and out. Lots of useful information on radio antennas. Available for $9.

Hall, Gerald L. (editor) "ARRL Antenna Compendium (Vol. 2)", Newington, CT, U.S.A.: American Radio Relay League, Incorporated, 1989. ISBN: 0872592545 The 208 page softbound book is in very good condition, fresh and clean inside and out. Available for $9.

Hall, Gerald; Paul Rinaldo; Maureen Thompson (editors) "ARRL Antenna Compendium, Volume 1", Newington, CT, U.S.A.: American Radio Relay League, Incorporated, 1985. ISBN: 0872590194 The 175 page softbound book is in fine condition, fresh and clean inside and out. Available for $9.

Erwin, David G4LQ1 "HF Antenna Collection", Radio Society of Great Britain, 1994. ISBN 1872309089 The 233 page softbound book is in fine condition, fresh and clean inside and out. Available for $9.

Orr, William I. "The W6SAI HF Antenna Handbook", Hicksville, NY, U.S.A.: C Q Communications, Incorporated, 1996. ISBN: 0943016150 The magazine-sized softbound book is in fine condition, fresh and clean inside and out. Available for $9.

If interested in any of the above, please email to "Oldbooks78@aol.com" to reserve. Thanks.

Dave

5486. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 13:23:34 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <G=fLPKRyKI+6VhbRUH3wGPsN2oXB@4ax.com>
Source record: 44191

"Ed G." <Spurious@_REMOVE_StarBand.net> wrote:

>
> I fully agree with what WG7X said. Be sure you understand, you are
>fully entitled to use most any transmitter in the amateur band, as long as
>you are licensed, and as long as you are putting out a legal signal.
>
> As far as your request for a regulation permitting your operation, I
>think you need be looking for a regulation the forbids such operation, and
>you won't find that.

Personally, I would put that Bendex back on the air, and if that Extra Class ham complains to you again, send him to the http://www.fcc.gov site, and challenge him to find the regulation you are violating. He won't find one.

Bob
k5qwg
>
>
> Ed WB6SAT

5487. Re: UPS and HF noise

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 13:47:04 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <s3Ty8.74855$3C4.1156599@news1.east.cox.net>
Source record: 44192
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Since you already bought the unit and own it... Have you tried clip-on ferrite
beads from RadioShack (and others) on the power leads entering and leaving the UPS? I suspect most of the radiation will be common-mode on the AC leads and that adding the ferrite chokes will have some effect in reducing the
interference.

The next step would be lining the inside of the cabinet with AL foil, and grounding
it to a good earth ground -- if available.

73

Peter

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CC9825B.6DF51CC@attbi.com...
> Hi, everyone.
>
> I am looking for some feedback from those of you who are using a UPS in
> your shacks. I installed a fairly decent (i.e. not your average Radio
> Shack UPS) unit the other day and the noise from its chopper is
> horrible. Btw, my antenna is very close to the shack and when it's
> unplugged, there is no hash/birdies of any kind on the TS-850.
> The unit in question is PW9125-2000 by Powerware - a commercial type UPS
> with excellent specs on filtering almost any kind of garbage on the 120
> V line. Any feedback would be appreciated.
>
> 73 .... Zoran WA7AA
>

5488. FS: Reduced Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 14:22:51 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <fmqncugt2krlq3kl8qrc09fbutbu2oe4u5@4ax.com>
Source record: 44193
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap
Body handling: HTML body converted to readable text

FOR SALE - Prices reduced:

Pictures available on request.

National NC-190 Receiver
This is nifty old receiver with that classic space age blue finish. Front panel looks very nice, but some of the knobs look crusty and need cleaning. Appears to be all original with no modifications. Receiver is non working but it is all there, and will clean up nicely. Will sell for $99.00 plus shipping

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In very good condition, complete and untested. Reported to be working when last used. No VFO or power supply. Front panel shows really nicely. Will sell for $109.00 plus shipping

Heath HD-15 Phone Patch. Unit is in excellent condition with all original knobs etc. Will sell for $16.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but needs two scratches touched up on the top. Front looks great, including the original knobs, meter etc. Will sell for $40.00 plus shipping

WW2 British Mark 2 straight key. Missing two screws, but otherwise clean and in nice shape. Contacts are still in very good shape. A few imperfections, but will polish up and restore nicely. Will sell it for $39.00 plus shipping

Straight Key - for the CW buff who wants to be ready for straight key night. Also useful for beginners learning the code. This has locking bar for tuning and is an adjustable key with nickel silver finish. Will sell for $24.00 plus shipping

TS-175 Frequency Counter - exceptionally nice military unit in near mint condition with original chart. covers 125 kHz to 20 MHz. Will
sell for $75.00 plus shipping

LM-10 frequency counter - 'Type CRR-7402B crystal calibrated frequency indicating equipment' with original chart book, in very good condition. Will sell for $49.00 plus shipping

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

MFJ-941D Versatuner II antenna tuner in excellent shape. Matches about any antenna to your HF rig. 300 Watt antenna tuner that covers everything from 1.8 - 30 MHz and includes meter, antenna switch and a 4:1 balun. Meter shows SWR, forward and reflected power - antenna switch lets you select 2 coax lines, random wire/balanced line or dummy load (direct or through). Efficient 12 position airwound inductor gives lower losses and more power out. Has 4:1 balun, 1000 Volt capacitors, and a beautiful aluminum cabinet. Will sell for $59.00 plus shipping

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO. Also comes with the original, blue 'Knight' labelled Shure hand microphone. This radio can operate on either 12V DC or 115V AC. Comes with 115V AC cable. Otherwise complete and has very nice appearance. Sold as-is. Comes with a copy of the manual.
$125.0 plus shipping

5489. HAMFEST - BAYVILLE, NJ August 11, 2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 15:25:42 UTC
From: w2ce@aol.com
Message-ID: <20020428112542.01817.00008635@mb-cg.aol.com>
Source record: 44194

The Jersey Shore Amateur Radio Society is pleased to announce its 4th Annual Shorefest to be held August 11, 2002
at the Bayville (NJ) Fire House, Route 9, Bayville, NJ.

Table reservations are now being accepted. The hamfest is all indoors in 4,000 square feet of airconditioned pleasure.

If you plan to sell your gear in the the New Jersey shore area this is your only hamfest left in the area. Look at the current hamfest lists. Absecon, Brookdale, Shore Points, Garden State, they are all gone. The JSARS Shorefest is the only hamfest remaining along the shore from Sandy Hook to Cape May. With fog and early morning rain last year that's why we drew over 1,000 hams to our hamfest.

Come see all the area vendors in amateur radio and computers.

Visit http://www.jsars.org to see pictures of our past hamfests and to download a PDF hamfest flyer.

For advanced table reservations or tickets - Contact W2CE at (732) 657-9339 or w2ce@arrl.net

Robert Reed, W2CE
1991 Route 37 West - Lot 109
Toms River, New Jersey 08757

5490. Re: TH-F6A cellular Modification

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 15:49:41 UTC
From: Martin Arsenault <ve2bqa@arrl.net>
Message-ID: <3CCC1A15.2773892D@arrl.net>
Source record: 44195

Hi Don,

It's a nice radio. I bought it yesterday at a hamfest so, I've not played very well with it yet.

It's very simple to use. I've read just some sections in the user manual and I've been able to do anything with it! The visual feature (spectrum view of the band) is very useful.

The receiver in HF is not very sensitive. Yesterday night I've heard only some strong station on 80 & 40M SSB and CW. I've to make some tests with an external antenna for 80 and 40M. Another thing very interesting is that you can change the mode (AM, SSB, FM, CW) on every band. I can receive some stations operating SSB on 2M.

Also, I have to make some tests with the VOX feature and the double RX, I think I can operate cross band repeat with this method!

Finally, I think it's a good product and I'm very glad of my purchase!!!

I've bought mine 579$CAN (including all canadian tax....0.638$US = 1$CAN) that is equal to 369.83$US. I've seen the same model for 359.95$ on HRO WebPage...Do you have sales tax applicable to your purchase in US ?

Let me know your comment when you'll receive your F6A!!

Best 73's de Martin, VE2BQA Montreal, Canada

"Donald P. Davis Jr." wrote:

> I just ordered one myself Martin, what
> do you think so far overall of the F6A?
>
> Thanks Don - N2RHB
>
> Martin Arsenault wrote:
>
> > Hi,
> >
> > I've just bought a new TH-F6A and I'd like to know if there is some
> > modification to do to receive cellular frequencies?
> >
> > I have already looked on www.mods.dk and I see nothing concerning that!
> >
> > Thanks for your reply!
> >
> > Martin VE2BQA

5491. WTB Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 15:53:31 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <aah9e2$i1s$1@ins22.netins.net>
Source record: 44099

I need to replace the Plate Current meter in my Raytrack DX 2000L HF Amp.0 to 1 amp and approx 2 1/2 inches square. If u can help please contack by e-mail.
Arlin in Nebraska KA�RKB
arowse@kmtel.net Tnx for reading my post!!

5492. Re: Icom 706MKII Mic Gain increase

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 16:05:06 UTC
From: n5kzw@arrl.net
Message-ID: <3ccc1cb9.174378394@news.ev1.net>
Source record: 44196

On Tue, 23 Apr 2002 01:52:40 GMT, "Scott Hilton" <n0oba@attbi.com>
wrote:

>Does anyone know how to increase the mic gain other than on the radio itself
>with the dial. I know the 706 original had a mod, is this the same for the
>MKII. It says to change a resistor value but I can't find it on the radio
>and I thought I've looked everywhere. My serial # is 1564 and was one of
>the early ones. I can't find the Resitor that the 706 mod shows on the
>internet. Does anyone know where to find the resistor and on what side of
>the radio it's on? Does it work after the mod? Thanks for your help in
>advance.
>
>Scott Hilton n0oba
>
>

On my 706, I drilled a small hole in the front of the microphone
opposite the mic element. If you take your mic apart, you'll see that
the mic element is no where near the grill openings, it's way off to
one side. There is a narrow channel molded inside the front of the
mic to duct the sound to the element. The acoustic chamber behind the
grill has a rubber backing which probably mutes some of the higher
frequencies before they reach the mic element.

Regards,
Ed Bailen - N5KZW

5493. ICOM IC-2000 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 16:29:29 UTC
From: DrPepper@iwvisp.com
Message-ID: <3ccc22eb.6702839@news.iwvisp.com>
Source record: 44197

Does anyone know what the difference is between the
Icom IC-2000 and the 2000H??
pse email, , DrPepper@iwvisp.com

tnx WB6GKI

5494. Re: ICOM IC-2000 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 16:46:58 UTC
From: Gary Fiber <g.fiber@verizon.net>
Message-ID: <6IVy8.13085$mF4.2181@nwrddc01.gnilink.net>
Source record: 44098

Dr Pepper, aka WB6GKI wrote:

> Does anyone know what the difference is between the
> Icom IC-2000 and the 2000H??
> pse email, , DrPepper@iwvisp.com
>
> tnx WB6GKI

The IC-2000 was a 10 watt transceiver and the IC-2000H was a 45 watt transceiver. The IC-2000 was never imported by Icom America. Icom, Inc stopped making different front panels for models like the IC-2000 / H sometime ago as a cost saving measure. So you will need to look at the serial number label to see which version it is

Gary K8IZ

5495. fa: MINT BENCHER XZ-2 AUDIO Filter, Rare, Tonight, @$30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 18:14:04 UTC
From: rlucch2098@aol.com
Message-ID: <20020428141404.27692.00005282@mb-bj.aol.com>
Source record: 44100

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347371835

5496. fa>> Beautiful & Useful JOHNSON ELECTRONIC T-R SWITCH, TONITE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 18:16:21 UTC
From: rlucch2098@aol.com
Message-ID: <20020428141621.27692.00005285@mb-bj.aol.com>
Source record: 44101

Real nice with pictures to boot!
Going for cheep, check it out please!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347368567

5497. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 18:20:34 UTC
From: Ed Cregger <ecregger@hotmail.com>
Message-ID: <S3Xy8.11639$8p3.949384@newsread1.prod.itd.earthlink.net>
Source record: 44102

Buh - Loanie! (sp?)

Mike, someone is pulling your chain.

Amateur radio operators are responsible for their emissions.
The FCC could care less about which radio you use.

The next time you call the FCC office, make sure the janitor
or secretarial temp doesn't answer your questions. <G>

Ed Cregger

"Mike" <mlaw3825@earthlink.net> wrote in message
news:iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net.
..
> I'm going to have to disagree with the part that the FCC
"does not care
> about certification/type acceptance of your equipment".
The FCC does care
> about which equipment you use. Just the other day, I got
my hands on a
> Bendix/King PRC-127 military hand held radio with a
transmit range of
> 136-174 MHZ. Which was capable of repeater use on the 2
meter ham band. I
> too thought that if you home brewed equipment that it
didnt matter to the
> FCC. Well, as i was chatting on the local repeater with
this HT, i was asked
> as to what kind of rig i had, and i told them., after i
had said what kind
> of rig it was, a more "experienced" ham jumped in and said
that my radio was
> illegal, because military radios are not type accepted and
are thusly
> illegal for commercial use. So, i stopped using it and
called the FCC office
> to confirm... yes. it was illegal for me to use this radio
because it was
> not accepted by the FCC. Thankfully that other ham out
their was nice enough
> to tell me politely what i was doing wrong. At the same
time, i got really
> mad because the radios that are mounted in our HUMVEE's
are capable of
> transmitting on the 6 meter band. So anyway, not all

radios are legal. Just
> wanted to point that out so nobody gets into any kind of
trouble. Oh, btw.
> $25,000 fine, and up to ten years in jail for using
illegal equipment.
> 73's
> Specialist Michael Lawson U.S. Army/Fort Drum
> KC2JGA
>
>
> --
> From the desk of KC2JGA
> "Ed Cregger" <ecregger@hotmail.com> wrote in message
>
news:cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net.
..
> > As an licensed amateur radio operator, you are
responsible
> > for the emissions emanating from your station. The FCC
does
> > not care about certification/type acceptance of your
> > equipment. That sort of nonsense is for CB, marine and
> > business radio users. Besides, how else could you
legally
> > use a kit or homebrewed rig on the ham bands?
> >
> > Ed Cregger, NM2K
> >
> >
> > "PDRUNEN" <pdrunen@aol.com> wrote in message
> > news:20020426104135.10483.00005444@mb-ml.aol.com...
> > > Hi Group,
> > >
> > > I understand that it is possible that us ham will get
a
> > new 60 meter band.
> > > I have a FT-757 radio that has the tx unlocked and can
> > transmit between 500KHz
> > > and 30 MHz.
> > >
> > > This rig was manufactured aleast 15 years ago.
> > >
> > > OK, the question would be if it is legal (once the
band is
> > opened) to transmit
> > > on 60 meters with this rig?
> > >
> > > Paul
> >
> >

> >
>
>
>

5498. PSK31 and Hamcom interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 18:39:20 UTC
From: cprstn54zz@att.net
Message-ID: <3ccc41ae.443764765@news-server.optonline.net>
Source record: 44103

I have a Hamcom-type interface that converts the radio's speaker out into a signal for the PC's COM port. The PC is an 8086 DOS laptop without a sound card.

Is there a DOS program that will "read" the interface and decode PSK31? I also want to send, but I will cross that bridge later.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5499. Ottawa - Ham Tranceiver Yaesu FT-270R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 19:36:24 UTC
From: Herman <trainers@sympatico.ca>
Message-ID: <2bYy8.1739$5e6.261066@news20.bellglobal.com>
Source record: 44104
Cross-posted to: ott.forsale.other,rec.radio.amateur.equipment

2 meter mobile rig, with additional Hammond 12VDC power supply for indoor use. Unit has been recently tested and found to be working perfectly. Model and description can be seen at: http://www.rigpix.com/yaesu/ft270r.htm Moving very soon, so I must sell.

$200.00 or best offer

Email me for payment and delivery instructions

5500. FS: YAesu FT-1000MP Mark V - Dayton Delivery

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 20:17:21 UTC
From: George Sereikas <sereik@bellsouth.net>
Message-ID: <rKYy8.83610$tt4.4896985@e3500-atl2.usenetserver.com>
Source record: 44105

I have for sale a mint Yaesu FT-1000MP Mark V. I am the original owner and I am a non-smoker. This radio looks and works great. It comes with the following options installed: Both Yaesu 2.0 SSB Filters(2nd/3rd IF) and the 500HZ Collins CW Filter. It comes with the original boxes, FP-29 PS, Manual, hand mike, etc. I will deliver this radio to Dayton. I prefer not to ship it. If you have been looking for a Mark V, this is your chance to get one that looks and works great.

I am asking $2325, including delivery to the Dayton Hamvention next month. Check out my profile at eBay, userid: kc2mf. If interested, please send me an email at: k2wo@arrl.net

Thanks for reading this message!

George
K2WO

5501. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 20:17:40 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020428161740.22584.00007522@mb-fg.aol.com>
Source record: 44106

Type Acceptance has to do with Commercial Radio Applications.. BTW the PRC
military ARE Type Accepted.

>Buh - Loanie! (sp?)
>
>Mike, someone is pulling your chain.
>
>Amateur radio operators are responsible for their emissions.
>The FCC could care less about which radio you use.
>
>The next time you call the FCC office, make sure the janitor
>or secretarial temp doesn't answer your questions. <G>
>
>Ed Cregger
>
>
>"Mike" <mlaw3825@earthlink.net> wrote in message
>news:iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net.
>..
>> I'm going to have to disagree with the part that the FCC
>"does not care
>> about certification/type acceptance of your equipment".
>The FCC does care
>> about which equipment you use. Just the other day, I got
>my hands on a
>> Bendix/King PRC-127 military hand held radio with a
>transmit range of
>> 136-174 MHZ. Which was capable of repeater use on the 2
>meter ham band. I
>> too thought that if you home brewed equipment that it
>didnt matter to the
>> FCC. Well, as i was chatting on the local repeater with
>this HT, i was asked
>> as to what kind of rig i had, and i told them., after i
>had said what kind
>> of rig it was, a more "experienced" ham jumped in and said
>that my radio was
>> illegal, because military radios are not type accepted and
>are thusly
>> illegal for commercial use. So, i stopped using it and
>called the FCC office
>> to confirm... yes. it was illegal for me to use this radio
>because it was
>> not accepted by the FCC. Thankfully that other ham out

>their was nice enough
>> to tell me politely what i was doing wrong. At the same
>time, i got really
>> mad because the radios that are mounted in our HUMVEE's
>are capable of
>> transmitting on the 6 meter band. So anyway, not all
>radios are legal. Just
>> wanted to point that out so nobody gets into any kind of
>trouble. Oh, btw.
>> $25,000 fine, and up to ten years in jail for using
>illegal equipment.
>> 73's
>> Specialist Michael Lawson U.S. Army/Fort Drum
>> KC2JGA
>>
>>
>> --
>> From the desk of KC2JGA
>> "Ed Cregger" <ecregger@hotmail.com> wrote in message
>>
>news:cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net.
>..
>> > As an licensed amateur radio operator, you are
>responsible
>> > for the emissions emanating from your station. The FCC
>does
>> > not care about certification/type acceptance of your
>> > equipment. That sort of nonsense is for CB, marine and
>> > business radio users. Besides, how else could you
>legally
>> > use a kit or homebrewed rig on the ham bands?
>> >
>> > Ed Cregger, NM2K
>> >
>> >
>> > "PDRUNEN" <pdrunen@aol.com> wrote in message
>> > news:20020426104135.10483.00005444@mb-ml.aol.com...
>> > > Hi Group,
>> > >
>> > > I understand that it is possible that us ham will get
>a
>> > new 60 meter band.
>> > > I have a FT-757 radio that has the tx unlocked and can
>> > transmit between 500KHz
>> > > and 30 MHz.
>> > >
>> > > This rig was manufactured aleast 15 years ago.
>> > >
>> > > OK, the question would be if it is legal (once the
>band is

>> > opened) to transmit
>> > > on 60 meters with this rig?
>> > >
>> > > Paul
>> >
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>> >
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>
>Subject: Re: new 60 meter band
>Path:
>lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!feedme.news.mediaways.net
!priapus.visi.com!news-out.visi.com!hermes.visi.com!newsfeed1.earthlink.ne
t!newsfeed.earthlink.net!stamper.news.pas.earthlink.net!newsread1.prod.itd
.earthlink.net.POSTED!not-f
>or-mail
>From: "Ed Cregger" ecregger@hotmail.com
>Newsgroups: rec.radio.amateur.equipment
>References: <20020426104135.10483.00005444@mb-ml.aol.com>
><cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net>
><iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net>
>Lines: 103
>X-Priority: 3
>X-MSMail-Priority: Normal
>X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
>X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
>Message-ID: <S3Xy8.11639$8p3.949384@newsread1.prod.itd.earthlink.net>
>Date: Sun, 28 Apr 2002 18:20:34 GMT
>NNTP-Posting-Host: 209.86.33.31
>X-Complaints-To: abuse@earthlink.net
>X-Trace: newsread1.prod.itd.earthlink.net 1020018034 209.86.33.31 (Sun, 28
>Apr 2002 11:20:34 PDT)
>NNTP-Posting-Date: Sun, 28 Apr 2002 11:20:34 PDT
>Organization: EarthLink Inc. -- http://www.EarthLink.net
>

5502. FS: IFR-1200a

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 21:11:10 UTC
From: Jay <n2kpk@optonline.net>
Message-ID: <OzZy8.43923$sI3.10205277@news02.optonline.net>
Source record: 44107

IFR-1200a this version just has a oscilliscope, generates pl tones,dpl. No dvm option everything working. will have a pic soon to post or email. All I have is the cord. Might be able to get a maintenance manual if I find it. Does not have tracking generator or spectrum analyzer. This is an 1200a not 1200s. It does duplex generate, deviation meter freq meter, 1k tone, sinad. Other than that it works excellent. and looks good not beat.

$2000.00 you ship cost about $40 ups ground.

5503. K1B Baker Island / DXCC #308 for AB7SL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 21:29:56 UTC
From: CJ <andy@livewire.com>
Message-ID: <ucoqeqdmh8ald3@corp.supernews.com>
Source record: 44108
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Oh yeah!!! My W9INN dipole at 54ft served me well again today to snag
K1B - Baker Island on 15m phone on the very first call....oh brother!
That is the way to get an all-time new one!

DXCC #308 on DIPOLE!!!
http://www.ab7sl.com/index.html?row1col2=w9inn.html
http://www.ab7sl.com/index.html?row1col2=logbook.html

Here is the URL for the Baker Island DXpedition web site....
http://www.kragujevac.co.yu/KH1/index.htm

Online logs -after- they are QRT. If goes well they will be QRV till
9-May-2002
--

73 / DX
Charles - AB7SL
AB7SL - Ham Radio Pages
www.ab7sl.com

5504. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 21:44:47 UTC
From: Rik van Riel <riel@surriel.com>
Message-ID: <3CCC6D4F.1080803@surriel.com>
Source record: 44109
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Paul wrote:
> "Jason Hsu" <jason_hsu@my-deja.com> wrote in message
> news:f7d9a152.0204250832.b5144c5@posting.google.com...
>
>>There are several noise canceller products on the market, such as the
>>MFJ-1025 and MFJ-1026.
>>
>>http://www.mfjenterprises.com/products.php?prodid=MFJ-1025
>>
>>http://www.mfjenterprises.com/products.php?prodid=MFJ-102
>>The BIG question: Why doesn't the noise antenna receive some of the
>>signal as well as the noise? Even if the noise antenna is much less
>>efficient than the regular signal antenna, wouldn't this diminish the
>>noise received as well as the signal received?

> From my understanding of how this is donee, the comments about phase
> cancellation are correct. However, you should normally locate your noise
> antenna(s) as close to the noise sources as possible. In this way, because
> of the proximity to the noise source they are picking up much more of the
> noise and less of the wanted signal (If they are placed within a building
> for example)

I could imagine placing the noise antenna right in-between the PC and
the TV, while the main antenna would be between two trees outside of the
house.

I'm pretty sure the noise antenna will have a very different S/N ratio
than the main antenna ;)

5505. FS: Boat Anchor Rigs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 22:15:21 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <s2tocu804bmms5gakeco6dsdu57mjrcp21@4ax.com>
Source record: 44110
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equipment

FOR SALE - a few more boatanchors.
Pictures of all available on line (See below)

Clegg 22'er classic 2m AM transceiver with mobile microphone
and manual. Looks very good. sold as-is untested.
Will sell for $55.00 plus shipping

Heathkit HW-17 classic 2m AM transceiver with microphone.
Meter is missing but otherwise very clean.
Will sell for $45.00 plus shipping

Command Sets - ARC5 Receivers
A pair of BC-455 receivers - missing some parts, most tubes are gone.
Tuning dials and i.f.t. cans etc. are present as are most components
underneath the chassis.
These would need some major work, or use them as spare parts for your
repairs.
Will sell the pair for $10.00 each = $20.00 total plus shipping

CLASSIC 1940s-50s HOMEBREW TUNER
What a beauty! This jewel has all heavy duty components including a
dandy of a roller inductor with turns counter, The variable capacitors
are pretty
large and looks like it would handle a kilowatt with ease.
The versatile circuit is configurable for either series or parallel
'T' configuration.
Has jumpers in front to change set-up easily.
Has built-in SWR bridge utilizing an E.F. Johnson meter with controls
for FWD, REV and gain.
Case is made of hammertone finish steel with a removable
lid. There is a small chip out of one of the knobs.
Will sell this gem for $175.00 firm plus shipping

Rare Heathkit CB-1 Lunchbox rig.
Here is a Heath CB transceiver that could be used on either 10m or 11m
AM. Very rare nowadays. Most are hacked to pieces or in the
dump long ago. As you will see from the picture this rig is in very
clean condition. Looks like someone added a switch in the front
which could be very easily removed and the hole
filled and painted over to restore to like-new condition.
Will sell for $45.00 plus shipping

Heath Mobile Speaker
These are getting hard to find. Excellent condition. Has not been
beaten up and repainted like some you see. The perfect companion to

any HW series Heath rig.
Often used mobile with the HW-12, HW-22 and HW-32 radios, but also a fine mate to the HW-17 for sale above.
Offered for only $22.00 plus shipping

Heath HW-202
Classic Heath 2m FM mobile transceiver with plenty of chrome.
Condition unknown, sold as-is. Looks like it's all there. Comes with the microphone. Will clean up nicely.
Comes with the ORIGINAL (thick!) manual, original Heath microphone, cables etc.
Untested and will be sold as-is for $39.00 plus shipping

Also original Heath HA-202 amplifier manual $8.00
Original Heath Micoder HD-1984 Manual for $8.00

Heath HD-15 Phone Patch. Unit is in excellent condition with all original knobs etc.
Will sell for $22.00

Lafayette Capacitance Substitution box
Model 99-50205 in excellent condition with test leads.
Will sell for $20.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but needs two scratches touched up on the top. Front looks great, including the original knobs, meter etc.
Will sell for $45.00 plus shipping

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

Palomar Noise Bridge with manual $45.00 plus shipping

Pictures are found at:

http://ccfradio.topcities.com/radios.htm

and

http://ccfradio.topcities.com/trade.htm

5506. Re: K1B Baker Island / DXCC #308 for AB7SL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 22:16:46 UTC
From: K&#65533;HB <KAYZEROHANDSOMEBOY@ELECTRICSMOKE.NET>
Message-ID: <ix_y8.11589$iU4.1007064@newsread2.prod.itd.earthlink.net>
Source record: 44111
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

"CJ" <andy@livewire.com> wrote in message

> Oh yeah!!! My W9INN dipole at 54ft served me well again today

Your *bought* a DIPOLE???????

5507. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 22:45:58 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0204281445.51963991@posting.google.com>
Source record: 44112

"Ed Cregger" <ecregger@hotmail.com> wrote in message
news:<S3Xy8.11639$8p3.949384@newsread1.prod.itd.earthlink.net>...
> Buh - Loanie! (sp?)
>
> Mike, someone is pulling your chain.
>
> Amateur radio operators are responsible for their emissions.
> The FCC could care less about which radio you use.
>
> The next time you call the FCC office, make sure the janitor
> or secretarial temp doesn't answer your questions. <G>
>
> Ed Cregger
>
But to be fair, Amateur Radio may be the only service where you
can build your own equipment, and equipment doesn't need to
be approved in some way. (The only other thing, apart from
Part 15 transmitters, might be some experimental license, but
then, you'd be likely be licensing an experiment, not offering
a broad license.) Since amateur radio has become less visible
over the years, and while once many at the FCC probably were hams
that can't be true now, phoning the FCC may more than likely reach
someone who doesn't know about amateur radio. Since it is an
exception in these matters, whoever answers may find it absurd
to even ask about using a home-made transmitter, or modifying
something from another service. So you get that sort of answer.

Also, I notice that public proclomations tend to be for the broadest
possible audience. So it's easier for them to say "no homebuilt
equipment" as a general answer, than to figure out that the person
is more qualified, for which the answer might include the exceptions.

If the average person phoned the FCC and asked about home-made
transmitters or modified transmitters, the answer would be no.
So generally, the answer was correct.

The only problem is when the questioner is in the exception,
at which point the information is wrong.

Michael VE2BVW

5508. Re: K1B Baker Island / DXCC #308 for AB7SL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 22:55:25 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <qptocush06fah0ebv77rmga36ns8h474po@4ax.com>
Source record: 44113
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

On Sun, 28 Apr 2002 14:29:56 -0700, "CJ" <andy@livewire.com> wrote:

>Oh yeah!!! My W9INN dipole ...

[Spam snipped.]

How annoying! I had him kill-filed as 'Charles Johnston', but now
he's started spamming as 'CJ'.

Plonk!

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

5509. FS: Icom IC-756PRO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 23:15:46 UTC
From: George Sereikas <sereik@bellsouth.net>
Message-ID: <Il%y8.84791$tt4.4959718@e3500-atl2.usenetserver.com>
Source record: 44114

I have for sale an Icom IC-756 PRO. I am the original non-smoking owner and it is like new, both cosmetically and operationally. It comes with the original box, hand mike, power cable(never used) and manual. I will ship it in the Lower 48 for $1599. Check out my ratings on eBay, userid: kc2mf

If interested, please send me an email at: k2wo@arrl.net . I can also deliver this radio to the Dayton Hamvention.

Thanks for reading this message.

George
K2WO

5510. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 23:17:04 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Qp%y8.78267$3C4.1244834@news1.east.cox.net>
Source record: 44115
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

> > "Jason Hsu" <jason_hsu@my-deja.com> wrote in message
> > news:f7d9a152.0204250832.b5144c5@posting.google.com...
> >
> > >>http://www.mfjenterprises.com/products.php?prodid=MFJ-102
> >>The BIG question: Why doesn't the noise antenna receive some of the
> >>signal as well as the noise? Even if the noise antenna is much less
> >>efficient than the regular signal antenna, wouldn't this diminish the
> >>noise received as well as the signal received?
>

It would depend on the phase relationships between the desired signal and the nulling antenna. Also, the amplitudes and phasing must exactly correct to achieve a perfect null. It is doubtful that you would achieve a perfect 180 degree phase relationship and exact amplitudes for both the desired and unwanted signals.

Peter

5511. Re: K1B Baker Island / DXCC #308 for AB7SL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 23:20:56 UTC
From: peter@strg-alt-entf.org
Message-ID: <aai04o$aocdu$1@ID-31.news.dfncis.de>
Source record: 44116
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

In rec.radio.amateur.dx CJ <andy@livewire.com> wrote:

[SPAM]

I did it twice and I'll do it a third time. Stop your moronic crossposting
or you will lose your *third* commercial usenet account. Yes, I warned you.
Every time.

http://www.supernews.com/faq.html#15

F'up adjusted, sorry for the noise.

Peter Lemken
DF5JT
Berlin

--
Post quality. Encourage quality. Discourage crap. Be entertaining, be
creative, or shut the fuck up.

5512. What transmitter for 72-73 mHz ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-28 23:36:37 UTC
From: Ziggy <where@there.com>
Message-ID: <9l%y8.17571$ab.1161451@news2.west.cox.net>
Source record: 44117

I looking to buy a transmitter that broadcast in the 72 - 73 Mhz. Don't need any 'bells and whistle's. Does anyone know of what I speak :) A brand/model# would be very helpful.

Thanks, in advance.

Ziggy

5513. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 00:00:38 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <aai2f5cdf1@paris.btinternet.com>
Source record: 44118
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Just a comment - adjusting the two controls on a noise canceller has precisely the same effect as swinging the polar diagram of a two-element antenna around until the null lies in the same direction as the noise is coming from.

The two elements, of course, correspond to the usual antenna plus the 'noise' antenna.

$$$$$$$$$$$$$$$$$$$$$$$$$
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
$$$$$$$$$$$$$$$$$$$$$$$$$

5514. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 01:20:55 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CCC9FF7.57E25885@atlantic.net>
Source record: 44122

You can transmit (when its legal) with anything you can get to radiate within the FCC technical standards (bandwidth, harmonics, etc) --- otherwise we wouldn't be able to use BC xmtrs on 160m or military equip on the air.
73 N4GL

PDRUNEN wrote:

> Hi Group,
>
> I understand that it is possible that us ham will get a new 60 meter band.
> I have a FT-757 radio that has the tx unlocked and can transmit between 500KHz
> and 30 MHz.
>
> This rig was manufactured aleast 15 years ago.
>
> OK, the question would be if it is legal (once the band is opened) to transmit
> on 60 meters with this rig?
>
> Paul

5515. Re: Best CW practice: sending or receiving?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 01:24:34 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CCCA0D2.4AC3488F@atlantic.net>
Source record: 44119

Use the sidetone when practicing sending so your brain learns the
characters.
Concentrate on the receiving - the sending will follow. What good is it to
send
fast if you can't receive it? - The sending sta will assume you can
receive at the
speed you send at so its a bit embarassing to send 15 wpm to someone and
when they come back at 15, all you can handle is 5 wpm.
73 Walt (N4GL) -- retired USN chief radioman (1981) retired merchant
marine radio officer (2002)

Ken wrote:

> Which increases speed fastest, sending CW or decoding CW?
>
> For the FCC test, it is assumed that it you can decode CW you can send
> it. This suggests decoding is the harder task, but doesn't answer
> which is the quicker way to get faster.
>
> Alternatively stated, does the side-tone listening you do when you
> send help with decoding? Or is it little help because the part of the
> brain that recognizes sound patterns is bypassed when you already know
> the character?
>
> Ken KC2JDY
>
> Ken
> (to reply via email
> remove "zz" from address)

5516. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 01:32:06 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CCCA296.ABCC3D9B@netscape.net>
Source record: 44120
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Rik van Riel wrote:

> > From my understanding of how this is donee, the comments about phase
> > cancellation are correct. However, you should normally locate your noise
> > antenna(s) as close to the noise sources as possible. In this way, because
> > of the proximity to the noise source they are picking up much more of the
> > noise and less of the wanted signal (If they are placed within a building
> > for example)
>
> I could imagine placing the noise antenna right in-between the PC and
> the TV, while the main antenna would be between two trees outside of the
> house.
>
> I'm pretty sure the noise antenna will have a very different S/N ratio
> than the main antenna ;)

Although TV sets and computers are often a source of noise garbage
nowadays, I don't think that this gadget is quite intended as a cure for
that. It probably would work to some degree, but the noise from a
crappy monitor, or other computer cnx might be more easily addressed in
other ways.
Folks with decent outdoor antenna configurations don't seem to suffer as
much from computer noise as the guy with a new plastic portable radio
inches from his computer.
The efficacy behind the MFJ type of product is solid but it ain't a
miracle box.
-Bill

5517. Re: Variable attenuators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 01:35:53 UTC
From: artie <silli_artie@hotmail.com>
Message-ID: <280420021835531323%silli_artie@hotmail.com>
Source record: 44121

[[This message was both posted and mailed: see
the "To," "Cc," and "Newsgroups" headers for details.]]

In article <9m5mcu4hh3ojitg5ml7up6ktf8ghlfobea@4ax.com>, Alan P. Biddle
<APBIDDLE@MAILAPS.ORG> wrote:

Alan--

Do a search for attenuators on eBay, and you'll turn up all sorts of
interesting stuff -- diode based attenuators, relay ones, and manual
ones.

73

>Hi,
>
>I was wondering if anyone knows of a step attenuator which works at 70
>cm and higher, either commercial or construction? The ones I could
>located are all made with simple toggle switches, and become extremely
>inaccurate much above 2 m or so.
>
>
>
>--
>Alan
>WA4SCA

5518. Programming PRC-127 was: Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 03:20:37 UTC
From: "M. Schneider" <markinokla@juno.com>
Message-ID: <6Y2z8.280$3s4.198959@newsfeed.slurp.net>
Source record: 44123

Who difficult is it to program a PRC-127? What kind of cable, software, etc., and how available are these items? There is a PRC-127 at a local pawnshop for $100, including hand mike and drop-in charger, but I've steered clear of it due to the programming issue.

Mark
K5MAR

"Kd5jbn" <kd5jbn@aol.comnospam> wrote in message news:20020428161740.22584.00007522@mb-fg.aol.com...
> Type Acceptance has to do with Commercial Radio Applications.. BTW the PRC
> military ARE Type Accepted.
>
> >Buh - Loanie! (sp?)
> >
> >Mike, someone is pulling your chain.
> >
> >Amateur radio operators are responsible for their emissions.
> >The FCC could care less about which radio you use.
> >
> >The next time you call the FCC office, make sure the janitor
> >or secretarial temp doesn't answer your questions. <G>
> >
> >Ed Cregger
> >
> >
> >"Mike" <mlaw3825@earthlink.net> wrote in message
> >news:iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net.
> >..
> >> I'm going to have to disagree with the part that the FCC
> >"does not care
> >> about certification/type acceptance of your equipment".
> >The FCC does care
> >> about which equipment you use. Just the other day, I got
> >my hands on a
> >> Bendix/King PRC-127 military hand held radio with a
> >transmit range of
> >> 136-174 MHZ. Which was capable of repeater use on the 2
> >meter ham band. I
> >> too thought that if you home brewed equipment that it
> >didnt matter to the
> >> FCC. Well, as i was chatting on the local repeater with
> >this HT, i was asked
> >> as to what kind of rig i had, and i told them., after i
> >had said what kind

> >> of rig it was, a more "experienced" ham jumped in and said
> >that my radio was
> >> illegal, because military radios are not type accepted and
> >are thusly
> >> illegal for commercial use. So, i stopped using it and
> >called the FCC office
> >> to confirm... yes. it was illegal for me to use this radio
> >because it was
> >> not accepted by the FCC. Thankfully that other ham out
> >their was nice enough
> >> to tell me politely what i was doing wrong. At the same
> >time, i got really
> >> mad because the radios that are mounted in our HUMVEE's
> >are capable of
> >> transmitting on the 6 meter band. So anyway, not all
> >radios are legal. Just
> >> wanted to point that out so nobody gets into any kind of
> >trouble. Oh, btw.
> >> $25,000 fine, and up to ten years in jail for using
> >illegal equipment.
> >> 73's
> >> Specialist Michael Lawson U.S. Army/Fort Drum
> >> KC2JGA
> >>
> >>
> >> --
> >> From the desk of KC2JGA
> >> "Ed Cregger" <ecregger@hotmail.com> wrote in message
> >>
> >news:cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net.
> >..
> >> > As an licensed amateur radio operator, you are
> >responsible
> >> > for the emissions emanating from your station. The FCC
> >does
> >> > not care about certification/type acceptance of your
> >> > equipment. That sort of nonsense is for CB, marine and
> >> > business radio users. Besides, how else could you
> >legally
> >> > use a kit or homebrewed rig on the ham bands?
> >> >
> >> > Ed Cregger, NM2K
> >> >
> >> >
> >> > "PDRUNEN" <pdrunen@aol.com> wrote in message
> >> > news:20020426104135.10483.00005444@mb-ml.aol.com...
> >> > > Hi Group,
> >> > >
> >> > > I understand that it is possible that us ham will get
> >a

> >> > new 60 meter band.
> >> > > I have a FT-757 radio that has the tx unlocked and can
> >> > transmit between 500KHz
> >> > > and 30 MHz.
> >> > >
> >> > > This rig was manufactured aleast 15 years ago.
> >> > >
> >> > > OK, the question would be if it is legal (once the
> >band is
> >> > opened) to transmit
> >> > > on 60 meters with this rig?
> >> > >
> >> > > Paul
> >> >
> >> >
> >> >
> >>
> >>
> >>
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >Subject: Re: new 60 meter band
> >Path:
> >lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!feedme.news.mediaways.net
> !priapus.visi.com!news-out.visi.com!hermes.visi.com!newsfeed1.earthlink.ne
> t!newsfeed.earthlink.net!stamper.news.pas.earthlink.net!newsread1.prod.itd
> .earthlink.net.POSTED!not-f
> >or-mail
> >From: "Ed Cregger" ecregger@hotmail.com
> >Newsgroups: rec.radio.amateur.equipment
> >References: <20020426104135.10483.00005444@mb-ml.aol.com>
> ><cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net>
> ><iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net>
> >Lines: 103
> >X-Priority: 3
> >X-MSMail-Priority: Normal
> >X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
> >X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
> >Message-ID: <S3Xy8.11639$8p3.949384@newsread1.prod.itd.earthlink.net>
> >Date: Sun, 28 Apr 2002 18:20:34 GMT
> >NNTP-Posting-Host: 209.86.33.31
> >X-Complaints-To: abuse@earthlink.net

> >X-Trace: newsread1.prod.itd.earthlink.net 1020018034 209.86.33.31 (Sun,
28
> >Apr 2002 11:20:34 PDT)
> >NNTP-Posting-Date: Sun, 28 Apr 2002 11:20:34 PDT
> >Organization: EarthLink Inc. -- http://www.EarthLink.net
> >
>
>

5519. Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 06:36:22 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <GR5z8.7530$ph2.200898@news4.ulv.nextra.no>
Source record: 44124

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$20! Less than 3 weeks to the drawing.

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

5520. Mirage D-1010 service manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 08:54:27 UTC
From: Juhani Tapaninen <jt@mail.student.oulu.nautasikasailyke.fi.invalid>
Message-ID: <3CCD0A42.5908C2E1@mail.student.oulu.nautasikasailyke.fi.invalid>
Source record: 44125

Hello,

does anyone have the service / repair manual for the Mirage
D-1010 or D-1010-N 432 MHz power amplifier?

The amplifier of our club OH8TA awaits repair and I need
some information to get started. I haven't been able to
get support locally from Finland. Thanks for any help!

- Juhani OH8MXL
plase remove the word "sikanautasailyke" from email address
if replying by email

5521. WTB: Yaesu FTH-2070 Programming Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 09:41:11 UTC
From: vsp1987@aol.com
Message-ID: <ecc25e4b.0204290141.32d8ddcf@posting.google.com>
Source record: 44126
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.equipment

Hello,
I'm looking for the programming equipment needed to program the FTH-2070 series Vertex/Yaesu radios. Please email me prices and information.

VSP1987@aol.com

5522. Re: Kenwood TS-780 Service manual copy needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 09:58:19 UTC
From: mitazi@is-bg.net
Message-ID: <e0bf562f.0204290158.23015410@posting.google.com>
Source record: 44127

At Last i FOUND it!
Thank you John!

Best Regards.
Mitko

> Hallo
>
> I need urgently a copy (or scanned) service manual for Kenwood TS-780.
>
> Someone can help?
>
> Thank you for reading
>
> 73! Mitko
> LZ3NY

5523. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 11:21:13 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <ucqb5pp7u7oi45@corp.supernews.com>
Source record: 44128

Amateur equipment does not need to be type accepted before you can use it on the ham bands. The receiver's (depending on frequency coverage) need to be type accepted in order to manufacture them commercially. More than likely, the repeater you were using was itself made up from converted commercial equipment. Hams have been using military and commercial surplus equipment on the air for years. There was a time that the vast majority of 2M FM gear on the air was converted commercial surplus.

What *might* have been illegal was to use a military radio that still belonged to the military on the ham bands. Although it is done all the time, as I recall it is not legal to use an aircraft or shipboard radio that is a normal part of the craft's required communications equipment.

5524. Re: Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 11:25:46 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3ccd2ddf_2@news.iglou.com>
Source record: 44129

QST did an extensive review of both rigs. If you are an ARRL member, you can download the pdf for each and compare specs. It seems like I remember the 870 having a faster dsp processor but I would have to consult the articles. I have an 870 and am happy with it. The UHF bands don't interet me but if they did, I would prefer a seperate rig for that function so as to not tie up my HF capability while monitoring the UHF bands. Also, the 2000 is a big goofy looking.

--
Steve Ellington N4LQ.
"Ku3o" <gperk@tampabay.rr.com> wrote in message
news:APpy8.319081$K52.51972325@typhoon.tampabay.rr.com...
> Folks,
>
> I am trying to decide between a TS-2000 and TS-870S.
> The 2000 has the 6m,2m, and more bands, but the 870
> has the higher price tag? It appears there is more in
> the 2000 so why is it so much less expensive than the
> 870? What feature set in the 870 demands the higher
> price tag? I thought both rigs had similar DSP functionality
> The 2000 appears to have many more bells/whistles...
>
> Am I going to be sacrificing receiver performance
> for bells/whistles if I go 2000...
>
> Just trying to figure out the price difference...
>
> Thanks for your comments...
> Ku3o
>
>
>

5525. GET READY FOR 10 METERS THIS SUMMER!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 11:35:58 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <3daz8.88165$tt4.5138917@e3500-atl2.usenetserver.com>
Source record: 44130
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

GET READY FOR 10 METERS THIS SUMMER!

RS HTX-10 --This is an easy to use 25 watt mobile or fixed station 10 meter transceiver. Clean, non-smoker, in very good condition. Includes manual and mic. Price is $95 plus shipping from 29609. Will consider trades. Weight is about 5 lbs, ready to ship.

Thanks for reading.

AL
K4ICL@ParisMtnSignCo.com

5526. FS/FT: ICOM T-22A 2 METER HT $138

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 11:37:35 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <Aeaz8.88171$tt4.5135482@e3500-atl2.usenetserver.com>
Source record: 44132
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

An easy to use 5 watt HT with Air band receive, Channel and VFO Scan, Priority, DTMF squelch 20 memories, Tone encoder, and APO. Comes with two batteries, original manual, MAHA universal charger, and antenna. Price is $138 plus shipping from 29609. Will consider trades.

Thanks for reading.

5527. Re: ICOM IC-2000 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 11:40:37 UTC
From: W4PHM <w4phm@arrl.net>
Message-ID: <aajbbm$2pc$1@slb6.atl.mindspring.net>
Source record: 44131

2000= lower power ie 25 watts max. 2000H = High Power, ie. 50 watts.

Dr Pepper, aka WB6GKI <DrPepper@iwvisp.com> wrote in message
news:3ccc22eb.6702839@news.iwvisp.com...
> Does anyone know what the difference is between the
> Icom IC-2000 and the 2000H??
> pse email, , DrPepper@iwvisp.com
>
> tnx WB6GKI
>

5528. Re: Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 13:24:12 UTC
From: siamk@aol.com
Message-ID: <20020429092412.12063.00006087@mb-fl.aol.com>
Source record: 44133

I have a 2000 and I think it is fantastic. It has a very sensitive rx and the DSP filtering is just what you would expect it to be. I can slice right through QRM. I have had the rig now for 8 months. I have not used the VHF/UHF as much as I thought I would. For general repeater work and the occasional 6 meter openings, it is a great rig without any compromises (and it is all in one box). I like the rig and I'm going to keep it for a long time. While I wish I had purchased it before the price went down, it is worth what I paid for it.

Mike

5529. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 13:58:53 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CCD519D.C9FB7E96@us.ibm.com>
Source record: 44134

There is one bit of "type acceptance" involved with amateur radio, and it is related to amplifiers capable of being used on (or near) 11 meters. Do not confuse this with other gear.

Bill
W2WO

5530. British Classic FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 15:01:30 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ccd457f.8332891@news.compuserve.com>
Source record: 44139

KW-2000E transceiver

British Classic. 2 x 6146 o/p, 160-10 Mtrs, ssb/cw.
calibrator, vox, elegant styling, in very nice condx, working,
with psu and handbook.

100 Pound (plus pp)

Ben.

5531. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 15:12:06 UTC
From: Mark Lind <marNOkSPAMlind@pacbell.net>
Message-ID: <D2LNPHDgseILf0kQwDHdMAqdRG5h@4ax.com>
Source record: 44135

On Fri, 26 Apr 2002 15:44:08 GMT, "Ed Cregger" <ecregger@hotmail.com>
wrote:

>As an licensed amateur radio operator, you are responsible
>for the emissions emanating from your station. The FCC does
>not care about certification/type acceptance of your
>equipment.

I think that's not true. You can design a homebrew kit to transmit
anywhere, but since equipment you purchase already made carries an FCC
certification, modification is technically illegal.

I remember reading something to this effect when someone posted
something about modifying their VX-5R to transmit on FRS (which is a
public band).

I don't think they can tell from your signal if you're using illegally
modified equipment, though. 8-)

Mark

Please remove NO and SPAM to reply by e-mail

5532. Re: ICOM IC-2000 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 15:24:43 UTC
From: DrPepper@iwvisp.com
Message-ID: <3ccd6580.940786@news.iwvisp.com>
Source record: 44136

Thank bothof you who answered, ,

Mine just says 2000, but I guess that it is the "H" version.

Ron C.
WB6GKI
==========

On Mon, 29 Apr 2002 07:40:37 -0400, "W4PHM" <w4phm@arrl.net> wrote:

>2000= lower power ie 25 watts max. 2000H = High Power, ie. 50 watts.
>
>
>Dr Pepper, aka WB6GKI <DrPepper@iwvisp.com> wrote in message
>news:3ccc22eb.6702839@news.iwvisp.com...
>> Does anyone know what the difference is between the
>> Icom IC-2000 and the 2000H??
>> pse email, , DrPepper@iwvisp.com
>>
>> tnx WB6GKI
>>
>
>

5533. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 15:44:52 UTC
From: "Darren L. Shields" <dshields@midsouth.rr.com>
Message-ID: <UTdz8.76180$%U4.14980996@twister.midsouth.rr.com>
Source record: 44137

Wait a sec, I think you have it mixed up. Your personal use is not commercial use. We as hams are forbidden to use our radios to profit but frankly it doesn't matter what kind of radio you're talking on. It would be legal for you to talk on 6m using a military singars radio also. You are a licensed amateur authorized to transmit on that frequency. The equipment used is NOT important. If I had been licensed when I was at Ft Bragg I'd have run my mouth all night on the Drop Zone with the Vehicle radio on 6m. I know I'm rambling a bit but to point out one more thing, hams use former military equipment all the time. A point in case are the WW2 era walkie Talkies which transmit in the 80m range.
Darren
73
KB9RXG

"Mike" <mlaw3825@earthlink.net> wrote in message news:iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net...
> I'm going to have to disagree with the part that the FCC "does not care
> about certification/type acceptance of your equipment". The FCC does care
> about which equipment you use. Just the other day, I got my hands on a
> Bendix/King PRC-127 military hand held radio with a transmit range of
> 136-174 MHZ. Which was capable of repeater use on the 2 meter ham band. I
> too thought that if you home brewed equipment that it didnt matter to the
> FCC. Well, as i was chatting on the local repeater with this HT, i was asked
> as to what kind of rig i had, and i told them., after i had said what kind
> of rig it was, a more "experienced" ham jumped in and said that my radio was
> illegal, because military radios are not type accepted and are thusly
> illegal for commercial use. So, i stopped using it and called the FCC office
> to confirm... yes. it was illegal for me to use this radio because it was
> not accepted by the FCC. Thankfully that other ham out their was nice enough
> to tell me politely what i was doing wrong. At the same time, i got really
> mad because the radios that are mounted in our HUMVEE's are capable of
> transmitting on the 6 meter band. So anyway, not all radios are legal. Just
> wanted to point that out so nobody gets into any kind of trouble. Oh, btw.
> $25,000 fine, and up to ten years in jail for using illegal equipment.
> 73's
> Specialist Michael Lawson U.S. Army/Fort Drum
> KC2JGA
>
>

> --
> From the desk of KC2JGA
> "Ed Cregger" <ecregger@hotmail.com> wrote in message
> news:cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net...
> > As an licensed amateur radio operator, you are responsible
> > for the emissions emanating from your station. The FCC does
> > not care about certification/type acceptance of your
> > equipment. That sort of nonsense is for CB, marine and
> > business radio users. Besides, how else could you legally
> > use a kit or homebrewed rig on the ham bands?
> >
> > Ed Cregger, NM2K
> >
> >
> > "PDRUNEN" <pdrunen@aol.com> wrote in message
> > news:20020426104135.10483.00005444@mb-ml.aol.com...
> > > Hi Group,
> > >
> > > I understand that it is possible that us ham will get a
> > new 60 meter band.
> > > I have a FT-757 radio that has the tx unlocked and can
> > transmit between 500KHz
> > > and 30 MHz.
> > >
> > > This rig was manufactured aleast 15 years ago.
> > >
> > > OK, the question would be if it is legal (once the band is
> > opened) to transmit
> > > on 60 meters with this rig?
> > >
> > > Paul
> >
> >
> >
>
>

5534. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 15:48:32 UTC
From: "Darren L. Shields" <dshields@midsouth.rr.com>
Message-ID: <kXdz8.76181$%U4.14981487@twister.midsouth.rr.com>
Source record: 44138

Nothing wrong with a good debate Mike! By the way, would you mind letting me know what part of the FCC rules prohibit use of the PRC radios? I'd really like to know for future reference. Many thanks!

Darren

"Mike" <mlaw3825@earthlink.net> wrote in message news:Trvy8.7888$iU4.712068@newsread2.prod.itd.earthlink.net...
> I apologize for the incorrect word use of "commercial" I was told that the
> specific radio I was using "PRC-127" was not legal for amatuer use. I was
> told by a fellow Extra class ham, and by the FCC. Matter of fact, when I
was
> on the phone with the FCC, they seemed pretty upset that I had used it on
> amatuer bands. But hey, I totally agree with everyone elses remarks
> pertaining to non-type accepted radio. I just felt that it was info that
was
> correct being said from the FCC. And that I didn't want anybody to get
into
> trouble. But, yes, if anybody could show me in the rules that it would be
> legal, and give me the paragraph numbers etc, that would help me out alot.
> Anyway, sorry for the disturbance in here. I meant no harm.
> 73's
> KC2JGA
> Mike
>
> --
> From the desk of KC2JGA
> "Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
> news:Xns91FCBF82DAB7CFrog207Junocom@148.78.248.76...
> >
> > Your posting, (below), seems to have overlooked one critical fact;
> > though your radio is not type accepted for "commercial use" as you
quoted
> > both that other ham and the FCC, it is legal on the ham bands, if you
are
> a
> > licensed ham. Lots of hams still use some war surplus equipment for
> their
> > amateur transmissions. Amateur radio is NOT commercial radio.
> >
> > Ed WB6SAT
> >
> >
> >
> > > I'm going to have to disagree with the part that the FCC "does not

care
> > > about certification/type acceptance of your equipment". The FCC does
> > > care about which equipment you use. Just the other day, I got my hands
> > > on a Bendix/King PRC-127 military hand held radio with a transmit
range
> > > of 136-174 MHZ. Which was capable of repeater use on the 2 meter ham
> > > band. I too thought that if you home brewed equipment that it didnt
> > > matter to the FCC. Well, as i was chatting on the local repeater with
> > > this HT, i was asked as to what kind of rig i had, and i told them.,
> > > after i had said what kind of rig it was, a more "experienced" ham
> > > jumped in and said that my radio was illegal, because military radios
> > > are not type accepted and are thusly illegal for commercial use. So, i
> > > stopped using it and called the FCC office to confirm... yes. it was
> > > illegal for me to use this radio because it was not accepted by the
> > > FCC. Thankfully that other ham out their was nice enough to tell me
> > > politely what i was doing wrong. At the same time, i got really mad
> > > because the radios that are mounted in our HUMVEE's are capable of
> > > transmitting on the 6 meter band. So anyway, not all radios are legal.
> > > Just wanted to point that out so nobody gets into any kind of trouble.
> > > Oh, btw. $25,000 fine, and up to ten years in jail for using illegal
> > > equipment. 73's
> > > Specialist Michael Lawson U.S. Army/Fort Drum
> > > KC2JGA
> >
>
>

5535. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 16:38:14 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <WFez8.13204$iU4.1157383@newsread2.prod.itd.earthlink.net>
Source record: 44140
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The MFJ unit works quite well against broadband white noise radiated by the switching power supplies of recent RCA large screen TVs. The trick is to position a noise antenna so that it receives a signal at least as strong as that received by your station antenna. These power supplies radiate a very strong broadband signal, and I found it necessary to position an antenna a couple of feet long very close to the TV to get the required signal strength on the noise input. It was then possible to almost completely eliminate the noise by adjusting the phase and gain controls on the MFJ. For this type of noise, I'd have to say that it is, indeed, a "miracle box". Anyone with an RCA TV who thinks he doesn't have this problem should try unplugging it sometime (not just turning it off).

I've found the box not very effective with noise emanating from the PC monitor. Reason? The noise antenna picks up many more signals because of its proximity to the monitor, and those same signals are not all heard on the station antenna. In that case, you'll never be able to null the monitor signals, but the MFJ will do a nice job of amplifying them for you! If your noise antenna is outdoors and positioned so that it picks up monitor signals of about the same strength as your station antenna, it ought to be able to null them quite well.

K8AC

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3CCCA296.ABCC3D9B@netscape.net...
<<snip>>
> The efficacy behind the MFJ type of product is solid but it ain't a
> miracle box.
> -Bill
>

5536. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 16:58:10 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <53nNPCnMl7pdGQIn1fD0HWtX4yq7@4ax.com>
Source record: 44141

Mark Lind <marNOkSPAMlind@pacbell.net> wrote:

>On Fri, 26 Apr 2002 15:44:08 GMT, "Ed Cregger" <ecregger@hotmail.com>
>wrote:
>
>>As an licensed amateur radio operator, you are responsible
>>for the emissions emanating from your station. The FCC does
>>not care about certification/type acceptance of your
>>equipment.
>
>I think that's not true. You can design a homebrew kit to transmit
>anywhere, but since equipment you purchase already made carries an FCC
>certification, modification is technically illegal.

I would disagree there. Hams modify commercially-manufactured amateur rigs all the time. So long as the rigs continue to meet the fcc spectral purity requirements, it's legal.

>I remember reading something to this effect when someone posted
>something about modifying their VX-5R to transmit on FRS (which is a
>public band).

Yes, it would be illegal to put a modified amateur rig on FRS, but that does not keeps hams from modifying amateur rigs for use on amateur bands.

If you look at the FCC rules at
http://www.access.gpo.gov/nara/cfr/waisidx_00/47cfr97_00.html-
about all they tell you to do is meet certain emissions requirements. Nothing is said, that I can find, about what kind of gear to use (other than gear that has to be certified for use as an external amplifier).

Bob
k5qwg

>I don't think they can tell from your signal if you're using illegally
>modified equipment, though. 8-)
>
>Mark
>
>----
>Please remove NO and SPAM to reply by e-mail

5537. FS:R.S. HTX 202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 16:59:25 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <NZez8.77817$CH.11969@rwcrnsc52.ops.asp.att.net>
Source record: 44142

i have a Like new,,radio shack,HTX-202 ,2 meter handheld,with 2
batteries,antenna,charger,and,copy of manual
Works great

100.00,including priority shipping

onte k9dzdd@insightbb.com

5538. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 17:38:35 UTC
From: "Carl R. Stevenson" <wk3c@fast.net>
Message-ID: <3ccd8524_1@news7.fast.net>
Source record: 44143

I think some clarification is in order here ...

"Mark Lind" <marNOkSPAMlind@pacbell.net> wrote in message
news:D2LNPHDgseILf0kQwDHdMAqdRG5h@4ax.com...
> On Fri, 26 Apr 2002 15:44:08 GMT, "Ed Cregger" <ecregger@hotmail.com>
> wrote:
>
> >As an licensed amateur radio operator, you are responsible
> >for the emissions emanating from your station. The FCC does
> >not care about certification/type acceptance of your
> >equipment.
>
> I think that's not true. You can design a homebrew kit to transmit
> anywhere, but since equipment you purchase already made carries an FCC
> certification, modification is technically illegal.

That is not true ... the "certification" that you refer to on commercially
manufactured gear is just a Part 15 unintentional emissions test on
the receiver and the digital stuff inside ...
NOTHING about the transmitter is "certified" by the FCC in any way.

> I remember reading something to this effect when someone posted
> something about modifying their VX-5R to transmit on FRS (which is a
> public band).

THIS is a horse of a different color ... now you're not talking about
modifying a ham rig for ham operation (to improve something, add
a ham feature, etc.) ... what you're describing here is modifying a
non-type-accepted ham radio to operate in another (non-ham)
radio service where there IS and equipment certification or type
acceptance requirement (because the intended users in that other
service are "appliance operators" and the FCC doesn't allow them
to "tinker" with the insides.) THIS *is* illegal ... (modifying ham
gear to operate in other services where certification/type-acceptance
requirements exist.)

> I don't think they can tell from your signal if you're using illegally
> modified equipment, though. 8-)

I would caution all hams NOT to illegally modify ham gear to operate
in FRS or other near-by (spectrally-speaking) services that have
certification
or type acceptance requirements. If enough of this happens and the FCC
perceives it as a problem, they could impose further restricitions on ham
equipment (like the debacle with HF amplifiers, due to illegal CB use ...)

Besides, if you get caught doing it, you could lose you ham license and face confistcation of the equipment and a VERY hefty fine.

Carl - wk3c

5539. Re: PSK31 and Hamcom interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 18:23:08 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204291023.44d794a@posting.google.com>
Source record: 44144

cprstn54zz@att.net (Ken) wrote in message
news:<3ccc41ae.443764765@news-server.optonline.net>...
> I have a Hamcom-type interface that converts the radio's speaker out
> into a signal for the PC's COM port. The PC is an 8086 DOS laptop
> without a sound card.
>
> Is there a DOS program that will "read" the interface and decode
> PSK31? I also want to send, but I will cross that bridge later.
>
> Ken KC2JDY
>
> Ken
> (to reply via email
> remove "zz" from address)

You can try this page. I see one on there that says it works with the
hamcomm interface. I just hope you have enough horsepower with that
8086. I'm not sure if you will be able to handle all the features
usually had like waterfall displays, etc. Myself, I run hamscope for
the most part. It's windows based.
I'm not sure the minimum CPU needed. I'm running it with a celeron at
about 500 mhz .
But it has some pretty good features like dual receive windows,
scopes, macros, etc. Also quite a few of the different modes including
cw. I used to use a hamcomm interface, but have gone totally soundcard
now. I want to eventually get a laptop for mobile/portable use. Also a
GPS to hook into it. MK

5540. WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 20:32:24 UTC
From: jason_hsu@my-deja.com
Message-ID: <f7d9a152.0204291232.20f95fb6@posting.google.com>
Source record: 44145
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Where can I find a schematic for a noise canceller for HF? I would
like to homebrew a noise canceller/preamplifier that would be similar
to the MFJ-1026. (Unfortunately, the MFJ manuals available online
don't include the schematic.)

I would particularly appreciate an explanation on how the various
parts of the circuit work (noise amplifier, noise phase shifter,
signal preamplifier, filters, etc.) and the transformer specifications
I need (so that I can use something available to me).

Jason Hsu, AG4DG
usenet@@@@jasonhsu.com
http://www.jasonhsu.com/ham_radio-technical.html

5541. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 21:20:38 UTC
From: Al <ABurzynski@nojunk.satx.rr.com>
Message-ID: <GOiz8.12036$Q42.534415@typhoon.austin.rr.com>
Source record: 44146
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Very good information and a schematic for a Line-Synchronous Noise Blanker may be obtained here:
http://www.ussc.com/~turner/syn_blank.html
Al
KA5JGV

"Jason Hsu" <jason_hsu@my-deja.com> wrote in message news:f7d9a152.0204291232.20f95fb6@posting.google.com...
> Where can I find a schematic for a noise canceller for HF? > Jason Hsu, AG4DG
> usenet@@@@jasonhsu.com
> http://www.jasonhsu.com/ham_radio-technical.html

5542. FS:Icom IC-706 project

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 22:00:26 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <Znjz8.173835$CH1.126144@sccrnsc02>
Source record: 44147

i have a very nice Icom IC-706 (original version)
with power cord,mic,both the operating,and,service manual,and box
also the MB-63 control head mount

doesnt power up,had low voltage (30VAC) applied to the cw key line,,,and now
dead

best offer..

would trade towards working 706,or ft-100 Yaesu

Monte k9dzdd@insightbb.com

5543. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 22:03:40 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns91FF9953E1221Frog207Junocom@148.78.248.76>
Source record: 44048
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

> http://www.ussc.com/~turner/syn_blank.html

This looks like a nice noise blanker circuit and I have saved it for future reference; however, it doesn't answer the original poster's question, "Where can I find a schematic for a noise canceler for HF." He's talking about the RF phase cancellation device like the MFJ 1026. I'd be interested too.

Ed WB6SAT

5544. Re: K1B Baker Island / DXCC #308 for AB7SL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-29 23:07:54 UTC
From: aa7ya@hotmail.com
Message-ID: <3ccdd22b.366723726@news.montanavision.net>
Source record: 44049
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy

Just killfile his callsign, he seems to use it in his subject line all
the time.

AA7YA

5545. Re: Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 01:38:57 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020429213857.05648.00005209@mb-cd.aol.com>
Source record: 44050

Can anyone vouch for this, that it is authentic and not just some scam?
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Beachwood, NJ USA! Grid FM29vw
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

5546. Dallas Peyton W8DP Please read

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 02:46:21 UTC
From: MD <ve3tmt@rac.ca>
Message-ID: <Yynz8.12200$5e6.999886@news20.bellglobal.com>
Source record: 44051

Hello Dallas,

I tried your e-mail address but it came back. I just wanted to let you know
I received the money order today and the motor is on its way. You should
have it in 3-4 days.

73,

Max

5547. Re: PSK31 and Hamcom interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 03:13:06 UTC
From: cprstn54zz@att.net
Message-ID: <3cce08d9.560287656@news-server.optonline.net>
Source record: 44052

On 29 Apr 2002 11:23:08 -0700, nm5k@wt.net (Mark Keith) wrote:
>You can try this page.

Er...Don't see the any link to the page on the message posted by my
ISP...

:-)

Ken
(to reply via email
remove "zz" from address)

5548. HF rig recommendations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 03:40:22 UTC
From: Peter Dougherty <ve3thx@nac.net>
Message-ID: <ab4scukdfve09sq52a60ru04jsadl9mn6a@4ax.com>
Source record: 44053

Hi Folks,

I will hopefully be looking at a new HF rig in Dayton this year, but having been using my trusty TS-820S for so long, I've kind of lost track of everything new these days.

While Irealize there will never be any such thing as a perfect radio (or at least, not one that's affordable to mere mortals), I'd appreciate a few suggestions for rigs that will give me the following must-haves:

1) continuous receive from 500kHz o so up to 30 MHz and TX on all ham frequencies within that range

2) Some form of DSP--preferably in the IF, but good audio-level DSP would be OK if I hear enough good things about it.

3) AM as well as CW, SSB and FM.

4) Serial interface that works with my logger, DX Base and with contest loggers

5) Built in second VFO

I need to come down under $1K new for this, and so far, I've been looking long and hard at the Kenwood TS-570D(g). While it sure looks nice, I'm honestly wondering if I could do better for around the same money, maybe with an older but fully-featured used rig. The Icom IC-746 also looks pretty good, but is the extra $$$ really worth it?

I'm strictly an SSB and digital-modes man so I don't need CW keyers/memories/filters, etc, but do need a way to narrow out and reject carriers and heavy adjacent channel QRM since I enjoy working DX and a few contests from time to time.

Thanks in advance to one and all. If replying by e-mail, please note the anti-spam reply-to e-mail address.

73 de Peter, W2IRT
(ex-AB2NZ, VE3THX)

Please reply to Double-you Two Eye Are Tee at Arrl.net

5549. Re: HF rig recommendations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 03:50:08 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <aal3b9$89a$1@news1.kornet.net>
Source record: 44054

Look around on places like ebay and eham.net for a used Yaesu FT-847. They can be found for around that price, and have everything that you are looking for, and include 6m, 2m, and 70cm bands as well. I'm not totally sure about the compatibility with your loggers, as I have never gotten the serial interface application for mine.

73
Brenda Ann
HL2/K7BAD

"Peter Dougherty" <ve3thx@nac.net> wrote in message
news:ab4scukdfve09sq52a60ru04jsadl9mn6a@4ax.com...
> Hi Folks,
>
> I will hopefully be looking at a new HF rig in Dayton this year, but
> having been using my trusty TS-820S for so long, I've kind of lost
> track of everything new these days.
>
> While Irealize there will never be any such thing as a perfect radio
> (or at least, not one that's affordable to mere mortals), I'd
> appreciate a few suggestions for rigs that will give me the following
> must-haves:
>
> 1) continuous receive from 500kHz o so up to 30 MHz and TX on all ham
> frequencies within that range
>
> 2) Some form of DSP--preferably in the IF, but good audio-level DSP
> would be OK if I hear enough good things about it.
>
> 3) AM as well as CW, SSB and FM.
>
> 4) Serial interface that works with my logger, DX Base and with
> contest loggers
>
> 5) Built in second VFO
>
> I need to come down under $1K new for this, and so far, I've been
> looking long and hard at the Kenwood TS-570D(g). While it sure looks
> nice, I'm honestly wondering if I could do better for around the same
> money, maybe with an older but fully-featured used rig. The Icom
> IC-746 also looks pretty good, but is the extra $$$ really worth it?
>
> I'm strictly an SSB and digital-modes man so I don't need CW
> keyers/memories/filters, etc, but do need a way to narrow out and
> reject carriers and heavy adjacent channel QRM since I enjoy working

> DX and a few contests from time to time.
>
> Thanks in advance to one and all. If replying by e-mail, please note
> the anti-spam reply-to e-mail address.
>
> 73 de Peter, W2IRT
> (ex-AB2NZ, VE3THX)
>
> Please reply to Double-you Two Eye Are Tee at Arrl.net

5550. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 04:28:17 UTC
From: Robert Grizzard <grizzarv@mindspring.com>
Message-ID: <1h6laa.mu2.ln@news.kg7yy.net>
Source record: 44055

Mark Lind <marNOkSPAMlind@pacbell.net> wrote:
> On Fri, 26 Apr 2002 15:44:08 GMT, "Ed Cregger" <ecregger@hotmail.com>
> wrote:

>>As an licensed amateur radio operator, you are responsible
>>for the emissions emanating from your station. The FCC does
>>not care about certification/type acceptance of your
>>equipment.

> I think that's not true. You can design a homebrew kit to transmit
> anywhere, but since equipment you purchase already made carries an FCC
> certification, modification is technically illegal.

> I remember reading something to this effect when someone posted
> something about modifying their VX-5R to transmit on FRS (which is a
> public band).

That's different. FRS equipment has to be type accepted; amateur equipment
doesn't. Another poster to this thread mentioned HF amps. Vendors even
offer kits that will permit the licensed amateur to void the type acceptance
by modifying the amp to work on the 12 and 10 meter bands.

[snip]

--
Well it's all right now, I've learned my lesson well
See, you can't please everyone so you've got to please yourself.
-Rick Nelson

5551. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 05:05:10 UTC
From: "George, W5YR" <w5yr@att.net>
Message-ID: <3CCE2602.47817FA8@att.net>
Source record: 44056
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

So that we can better advise you, what literature resources have you
already consulted? To what other resources do you have access? What does
Google say on this topic? Will MFJ sell a copy of the schematic?

I seem to recall that a primitive noise canceller circuit appeared in one
of the amateur magazines a few years back but I do not have the reference
for you.

You might also contact AEA/Tempo who are again providing the ANC-4 unit.

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Jason Hsu wrote:
>
> Where can I find a schematic for a noise canceller for HF? I would
> like to homebrew a noise canceller/preamplifier that would be similar
> to the MFJ-1026. (Unfortunately, the MFJ manuals available online
> don't include the schematic.)
>
> I would particularly appreciate an explanation on how the various
> parts of the circuit work (noise amplifier, noise phase shifter,
> signal preamplifier, filters, etc.) and the transformer specifications
> I need (so that I can use something available to me).

5552. I search IC-3220 squematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 08:32:53 UTC
From: Jose Manuel <jm_barbera@terra.es>
Message-ID: <VEsz8.58387$4Y1.767368@telenews.teleline.es>
Source record: 44057

anyone can help to repair my transceiver Icon

5553. Re: Drake TR5 for $20!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 09:14:40 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <h3oscu0p9jkpdf0fpn1159182ami339a47@4ax.com>
Source record: 44058

It's real. He's a good guy. This is how he pays for his trip to
Dayton each year.

Neil, K1VY

On 30 Apr 2002 01:38:57 GMT, vhfradiobuff@aol.comspamsux
(VHFRadioBuff) wrote:

>Can anyone vouch for this, that it is authentic and not just some scam?
>=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
>73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
>Beachwood, NJ USA! Grid FM29vw
>http://vhfradiobuff.tripod.com
>http://edfas.tripod.com

5554. WTB: Hammarlund HX-50 Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 11:09:59 UTC
From: Norm - WA3KEY <ndrech@fast.net>
Message-ID: <mpuscuo410k4lef605g0t1k25kog7ve8d2@4ax.com>
Source record: 44059

I am looking for a nice clean and working Hammarlund HX-50 or HX-50A transmitter to go with my HQ-215 receiver. I can provide a carton and packing materials. Please respond via e-mail to wa3key@fast.net

73 de Norm - WA3KEY

5555. WTB Plate Current Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 11:39:35 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <aam3bifmb1@ins22.netins.net>
Source record: 44063

I need to replace the plate current meter in my HF amp which is a Raytrack
DX-2000L. The meter is about 2.5 inches square and the range is 0 to 1 amp.
arowse@kmtel.net Arlin in Nebraska
Tnx for reading my post KA�RKB

5556. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 12:09:23 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3CCE8973.A50F1F95@IEEE.org>
Source record: 44060
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

"Ed G." wrote:
>
> > http://www.ussc.com/~turner/syn_blank.html
>
> This looks like a nice noise blanker circuit and I have saved it for
> future reference; however, it doesn't answer the original poster's
> question, "Where can I find a schematic for a noise canceler for HF." He's
> talking about the RF phase cancellation device like the MFJ 1026. I'd be
> interested too.

There was one in one of the ham publications last year. I think it was "CQ"
but couldn't swear to it. Perhaps this will jog someone's memory.
--
cheers, CAM http://www.qsl.net/w5dxp

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

5557. Ottawa - Ham Tranceiver Yaesu FT-270R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 12:15:05 UTC
From: Herman <trainers@sympatico.ca>
Message-ID: <rVvz8.56740$kq1.1242328@news20.bellglobal.com>
Source record: 44062
Cross-posted to: ott.forsale.other,rec.radio.amateur.equipment

"Herman" <trainers@sympatico.ca> wrote in message
news:2bYy8.1739$5e6.261066@news20.bellglobal.com...
2 meter mobile rig, with additional Hammond 12VDC power supply for indoor
use. Unit has been recently tested and found to be working perfectly.
Model and description can be seen at: http://www.rigpix.com/yaesu/ft270r.htm
Moving very soon, so I must sell.

$200.00 or best offer

Email me for payment and delivery instructions

5558. Wanted: Alinco EDH-5 battery case for DJ-F1 h/t

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 12:30:11 UTC
From: k5dh@raytheon.com
Message-ID: <n7wz8.790$Bd4.5919@dfw-service2.ext.raytheon.com>
Source record: 44061
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Wanted:

Alinco EDH-5 battery case for DJ-F1 h/t. Got one to sell?
Please drop me a line!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

5559. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 13:09:34 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <ilwz8.1663$Wd5.157128@newsread1.prod.itd.earthlink.net>
Source record: 44064

I wish I could find them. I going to ask the guy that told me about it, and
see if he can find the part. then i will repost.
73's
mike
--
From the desk of KC2JGA

"Darren L. Shields" <dshields@midsouth.rr.com> wrote in message
news:kXdz8.76181$%U4.14981487@twister.midsouth.rr.com...
> Nothing wrong with a good debate Mike! By the way, would you mind letting
> me know what part of the FCC rules prohibit use of the PRC radios? I'd
> really like to know for future reference. Many thanks!
>
> Darren
>
> "Mike" <mlaw3825@earthlink.net> wrote in message
> news:Trvy8.7888$iU4.712068@newsread2.prod.itd.earthlink.net...
> > I apologize for the incorrect word use of "commercial" I was told that
the
> > specific radio I was using "PRC-127" was not legal for amatuer use. I
was
> > told by a fellow Extra class ham, and by the FCC. Matter of fact, when I
> was
> > on the phone with the FCC, they seemed pretty upset that I had used it
on
> > amatuer bands. But hey, I totally agree with everyone elses remarks
> > pertaining to non-type accepted radio. I just felt that it was info that
> was
> > correct being said from the FCC. And that I didn't want anybody to get
> into
> > trouble. But, yes, if anybody could show me in the rules that it would
be
> > legal, and give me the paragraph numbers etc, that would help me out
alot.
> > Anyway, sorry for the disturbance in here. I meant no harm.
> > 73's
> > KC2JGA
> > Mike
> >
> > --
> > From the desk of KC2JGA
> > "Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
> > news:Xns91FCBF82DAB7CFrog207Junocom@148.78.248.76...
> > >

> > > Your posting, (below), seems to have overlooked one critical fact;
> > > though your radio is not type accepted for "commercial use" as you
> quoted
> > > both that other ham and the FCC, it is legal on the ham bands, if you
> are
> > a
> > > licensed ham. Lots of hams still use some war surplus equipment for
> > their
> > > amateur transmissions. Amateur radio is NOT commercial radio.
> > >
> > > Ed WB6SAT
> > >
> > >
> > >
> > > > I'm going to have to disagree with the part that the FCC "does not
> care
> > > > about certification/type acceptance of your equipment". The FCC does
> > > > care about which equipment you use. Just the other day, I got my
hands
> > > > on a Bendix/King PRC-127 military hand held radio with a transmit
> range
> > > > of 136-174 MHZ. Which was capable of repeater use on the 2 meter ham
> > > > band. I too thought that if you home brewed equipment that it didnt
> > > > matter to the FCC. Well, as i was chatting on the local repeater
with
> > > > this HT, i was asked as to what kind of rig i had, and i told them.,
> > > > after i had said what kind of rig it was, a more "experienced" ham
> > > > jumped in and said that my radio was illegal, because military
radios
> > > > are not type accepted and are thusly illegal for commercial use. So,
i
> > > > stopped using it and called the FCC office to confirm... yes. it was
> > > > illegal for me to use this radio because it was not accepted by the
> > > > FCC. Thankfully that other ham out their was nice enough to tell me
> > > > politely what i was doing wrong. At the same time, i got really mad
> > > > because the radios that are mounted in our HUMVEE's are capable of
> > > > transmitting on the 6 meter band. So anyway, not all radios are
legal.
> > > > Just wanted to point that out so nobody gets into any kind of
trouble.
> > > > Oh, btw. $25,000 fine, and up to ten years in jail for using illegal
> > > > equipment. 73's
> > > > Specialist Michael Lawson U.S. Army/Fort Drum
> > > > KC2JGA
> > >
> >
> >
>
>
>

5560. Re: FS:Icom IC-706 project

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 13:27:29 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <5Zwz8.180475$CH1.132658@sccrnsc02>
Source record: 44065

the 706 has been spoken for
Monte

"indyham" <k9dzdd@insightbb.com> wrote in message
news:Znjz8.173835$CH1.126144@sccrnsc02...
> i have a very nice Icom IC-706 (original version)
> with power cord,mic,both the operating,and,service manual,and box
> also the MB-63 control head mount
>
> doesnt power up,had low voltage (30VAC) applied to the cw key line,,,and
now
> dead
>
> best offer..
>
> would trade towards working 706,or ft-100 Yaesu
>
> Monte k9dzdd@insightbb.com
>
>
>
>

5561. WTB:FT-100 / ATAS 100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 13:48:23 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <Hgxz8.180599$CH1.132998@sccrnsc02>
Source record: 44066

im looking for a Yaesu FT-100,,would also like to find a ATAS 100 antenna

Monte k9dzdd@insightbb.com

5562. Re: PSK31 and Hamcom interface

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 15:34:16 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204300734.188e1e73@posting.google.com>
Source record: 44067

cprstn54zz@att.net (Ken) wrote in message
news:<3cce08d9.560287656@news-server.optonline.net>...
> On 29 Apr 2002 11:23:08 -0700, nm5k@wt.net (Mark Keith) wrote:
> >You can try this page.
>
> Er...Don't see the any link to the page on the message posted by my
> ISP...
>
> :-)

Dang...Guess I forgot it.. http://bipt106.bi.ehu.es/software.html

MK

5563. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 19:42:13 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3CCEF35F.5FC4B1F1@earthlink.net>
Source record: 44068
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The TNS used a different method of noise suppression. It is 100%
different from an ANC 4 or MFJ 1025/1026 device.

The TNS clipped noise spikes based on AGC voltage INSIDE the receiver.
The ANCs keep the noise from getting into the receiver!!

A former TNS user and a proud owner of the ANC 4 and former owner of the
MFJ 1025.

Dave, W1MCE

NoBody wrote:
>
> Back YEARS AGO , before the days of transistors there was a home brew
> gadget by W6TNS (?) called Twin Noise Squelch.... it used a dual triode and
> worked great in my 10 meter mobile Gonset converter into car radio in my
> 1937 Graham.... ....
>
> Bill Nelson wrote:
>
> > In rec.radio.amateur.antenna Jason Hsu <jason_hsu@my-deja.com> wrote:
> >
> > > The BIG question: Why doesn't the noise antenna receive some of the
> > > signal as well as the noise? Even if the noise antenna is much less
> > > efficient than the regular signal antenna, wouldn't this diminish the
> > > noise received as well as the signal received?
> >
> > It may do so - so what? If the desired signal is that strong, then
> > reducing it a bit is not going to hurt.
> >
> > Or you can adjust the noise antenna gain until the desired signal is
> > not reduced. The result would be a compromise on noise reduction.
> >
> > The whole system works when there is a different S/N ratio between
> > the two antennas. If they are the same - as is often the case with
> > DX noise, then there is little or no noise reduction possible by
> > such simple signal inversion.
> >
> > --
> > Bill Nelson (billn@peak.org)

5564. BRAND NEW==>XTS3000/XTS5000 Batteries<===

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 19:59:50 UTC
From: msisco9939@aol.com
Message-ID: <20020430155950.10530.00005078@mb-ml.aol.com>
Source record: 44069

BRAND NEW==>XTS3000/XTS5000 Batteries<===

Hi:

I have come accross a number of Brand New, Never Placed
in service NTN8294B Series Batteries.

Never placed in Service, and the exception is the
Date Code is late 2000 (047LU)

I have fully checked each battery, and it does match / Exceed
Factory Specs.

These have a User Price of 95.00ea, and even wholesale
they are aroun 50-80.00 depending on quanity.

Qu. 1 - 2 30.00ea
Qu. 3 - 5 28.00ea
Qu. 6 - 10 25.00ea
Qu 11 and up 20.00ea

Please alow 8.00 for pirority mail S & H

Monty

5565. Re: What transmitter for 72-73 mHz ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 20:59:36 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CCF05B8.915BB6F7@atlantic.net>
Source record: 44070

Look around for an old aviation marker beacon xmtr - they ran on 75 mhz

Ziggy wrote:

> I looking to buy a transmitter that broadcast in the 72 - 73 Mhz. Don't
> need any 'bells and whistle's. Does anyone know of what I speak :) A
> brand/model# would be very helpful.
>
> Thanks, in advance.
>
> Ziggy

5566. FS ICOM 706MK2G

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 21:28:24 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <Y%Dz8.202$ie4.26974@twister.rdc-kc.rr.com>
Source record: 44071
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this radio works & looks great.
Comes with
Box manual mic power cord acc. plugs.
Non smoker. $710 shipped lower 48 states
ups insured.
Please e-mail me direct.

5567. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 21:52:45 UTC
From: Dale J <dj2001@mn.rr.com>
Message-ID: <dj2001-D5EFE0.16520730042002@apollo-ge0.rdc-kc.rr.com>
Source record: 44072
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Dave Shrader <dshrader@earthlink.net> wrote:

former owner of the
MFJ 1025.

I just picked up on this so I may be missing somthing, but why did you get rid of the MFJ1025? Reason for asking I am thinking about purchasing it or the Timewave ANC4. You being a owner of both which do you recomend if I may ask.

Dale
K9VUJ

5568. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 23:31:15 UTC
From: Dave Shrader <dshrader@earthlink.net>
Message-ID: <3CCF28FD.D5CDE45B@earthlink.net>
Source record: 44073
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I live about 100 meters from 3 sets of 3 phase lines, 66 kv, 88 kv and 105 kv, on the New England Power Grid. I am about 1/4 mile from a substation and 3 miles from a major power generating station on the NE Grid. Potential for lots of line noise and insulator noise.

The MFJ 1025 does not have a preamplifier and was not sensitive enough for my needs. BTW, the 1026 has a preamplifier but I have not used that model.

I picked up the Timewave on eBay for $60 to give it a try. With a small dipole [12 feet] about 1 foot above ground level I can null out S8 power line and insulator noise. This meets my needs. The MFJ 1025 just will not do that at my installation.

73, Deacon Dave, W1MCE

Dale J wrote:
>
> Dave Shrader <dshrader@earthlink.net> wrote:
>
> former owner of the
> MFJ 1025.
>
> I just picked up on this so I may be missing somthing, but why did you
> get rid of the MFJ1025? Reason for asking I am thinking about
> purchasing it or the Timewave ANC4. You being a owner of both which do
> you recomend if I may ask.
>
> Dale
> K9VUJ

5569. Trade VX-5R for FT-530

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 23:53:11 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <ucubn3895q6a8f@corp.supernews.com>
Source record: 44074
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Yaesu VX-5R HT 50/144/440mhz. Includes 2 battery packs. Wall Charger and Speaker Mic. and box for radio.

I'm looking for a Yaesu ft-530 dualband 144/440 HT with acc.

Trade only.

Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa

5570. FA: MFJ VersaTuner III Model 962D Roller Ind. tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-04-30 23:56:57 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1020211017@basic.bs.webusenet.com>
Source record: 44075

I have no need for a tuner since I have sold my amp.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=
1349983335

5571. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 00:27:14 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns9200B1B1888A0Frog207Junocom@148.78.248.76>
Source record: 44076

> I wish I could find them. I going to ask the guy that told me about it,
> and see if he can find the part. then i will repost.

Be sure, when you are looking, that you are looking for a rule that prohibits the use of commercial or military radio equipment in the AMATEUR RADIO bands. At least, that's the issue here as I understood it.

Will be awaiting your findings.

Ed WB6SAT

5572. Re: HF rig recommendations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 00:37:38 UTC
From: AB7RS <ab7rsnospam@arrl.net>
Message-ID: <ucue8psneq6o97@corp.supernews.com>
Source record: 44077

Have you considered a used TS-870S/AT?

"Peter Dougherty" <ve3thx@nac.net> wrote in message
news:ab4scukdfve09sq52a60ru04jsadl9mn6a@4ax.com...
> Hi Folks,
>
> I will hopefully be looking at a new HF rig in Dayton this year, but
> having been using my trusty TS-820S for so long, I've kind of lost
> track of everything new these days.
>
> While Irealize there will never be any such thing as a perfect radio
> (or at least, not one that's affordable to mere mortals), I'd
> appreciate a few suggestions for rigs that will give me the following
> must-haves:
>
> 1) continuous receive from 500kHz o so up to 30 MHz and TX on all ham
> frequencies within that range
>
> 2) Some form of DSP--preferably in the IF, but good audio-level DSP
> would be OK if I hear enough good things about it.
>
> 3) AM as well as CW, SSB and FM.
>
> 4) Serial interface that works with my logger, DX Base and with
> contest loggers
>
> 5) Built in second VFO
>
> I need to come down under $1K new for this, and so far, I've been
> looking long and hard at the Kenwood TS-570D(g). While it sure looks
> nice, I'm honestly wondering if I could do better for around the same
> money, maybe with an older but fully-featured used rig. The Icom
> IC-746 also looks pretty good, but is the extra $$$ really worth it?
>
> I'm strictly an SSB and digital-modes man so I don't need CW
> keyers/memories/filters, etc, but do need a way to narrow out and
> reject carriers and heavy adjacent channel QRM since I enjoy working
> DX and a few contests from time to time.
>
> Thanks in advance to one and all. If replying by e-mail, please note
> the anti-spam reply-to e-mail address.
>
> 73 de Peter, W2IRT
> (ex-AB2NZ, VE3THX)

>
> Please reply to Double-you Two Eye Are Tee at Arrl.net

5573. Want to swap:

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 00:53:54 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <C0Hz8.1490$D%5.378@sccrnsc01>
Source record: 44078

I have a like new Diawa CN-620 1kw swr and power meter for a MC-60. If you would like pix, I would be happy to email one or several to you.

K7FU

5574. Re: HF rig recommendations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 01:28:06 UTC
From: Peter Dougherty <ve3thx@nac.net>
Message-ID: <3ugucucrvtvgs5fiqkme4dfu44sr2nue1c@4ax.com>
Source record: 44079

"Brenda Ann" <brandad@kornet.net> said :

>Look around on places like ebay and eham.net for a used Yaesu FT-847. They
>can be found for around that price, and have everything that you are looking
>for, and include 6m, 2m, and 70cm bands as well. I'm not totally sure about
>the compatibility with your loggers, as I have never gotten the serial
>interface application for mine.

Hi Brenda,

Thanks for the info, and I will look at the 847 as well...so far it's
never been on my "radar screen."

Cheers, |The Third Edition of my book
Peter Dougherty |"Tracks of the New York City Subway"
|is now available and shipping. Please visit
Amateur Radio: W2IRT |http://www.nyctrackbook.com

NOTE: If e-mailing, please reply only to pjd at panix dot com.

5575. Hostmaster for Windows????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 01:55:56 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <mniucuk43mv0m8i597jp83o25rpcgv80g7@4ax.com>
Source record: 44080

Does anyone know if Kantronics has ever released a version of
Hostmaster for Windows??

5576. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 02:43:51 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3ccf5a31_1@news1.prserv.net>
Source record: 44081
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Jason:

I recall, perhaps incorrectly, that you graduated from an engineering school last year or maybe this year. If that is so, you are sure not giving the school a very good reputation. In my senior year in Physics, we were expected to be able to do exactly what you are asking someone else to do, i. e. draw a block diagram of a system based on the intended application, describe the functionality of each block, and then design a circuit to fit in each block. That was 40 years ago, actually closer to 50. Have college standards dropped that much? All the old profs must be turning over in their graves. :-((

--
Crazy George
Remove NO and SPAM from return address
Jason Hsu <jason_hsu@my-deja.com> wrote in message
news:f7d9a152.0204291232.20f95fb6@posting.google.com...
> Where can I find a schematic for a noise canceller for HF? I would
> like to homebrew a noise canceller/preamplifier that would be similar
> to the MFJ-1026. (Unfortunately, the MFJ manuals available online
> don't include the schematic.)
>
> I would particularly appreciate an explanation on how the various
> parts of the circuit work (noise amplifier, noise phase shifter,
> signal preamplifier, filters, etc.) and the transformer specifications
> I need (so that I can use something available to me).
>
> Jason Hsu, AG4DG
> usenet@@@@jasonhsu.com
> http://www.jasonhsu.com/ham_radio-technical.html

5577. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 02:57:50 UTC
From: Patrick <aa4980lcfnorg@yahoo.com>
Message-ID: <3ccf58fd.7270989@news.eriecoast.com>
Source record: 44082

If I'm not mistaken, the only which needs to be type-accepted are
certain amplifiers, no?

On 28 Apr 2002 15:45:58 -0700, blackm00@cam.org (Michael Black) wrote:

>"Ed Cregger" <ecregger@hotmail.com> wrote in message
news:<S3Xy8.11639$8p3.949384@newsread1.prod.itd.earthlink.net>...
>> Buh - Loanie! (sp?)
>>
>> Mike, someone is pulling your chain.
>>
>> Amateur radio operators are responsible for their emissions.
>> The FCC could care less about which radio you use.
>>
>> The next time you call the FCC office, make sure the janitor
>> or secretarial temp doesn't answer your questions. <G>
>>
>> Ed Cregger
>>
>But to be fair, Amateur Radio may be the only service where you
>can build your own equipment, and equipment doesn't need to
>be approved in some way. (The only other thing, apart from
>Part 15 transmitters, might be some experimental license, but
>then, you'd be likely be licensing an experiment, not offering
>a broad license.) Since amateur radio has become less visible
>over the years, and while once many at the FCC probably were hams
>that can't be true now, phoning the FCC may more than likely reach
>someone who doesn't know about amateur radio. Since it is an
>exception in these matters, whoever answers may find it absurd
>to even ask about using a home-made transmitter, or modifying
>something from another service. So you get that sort of answer.
>
>Also, I notice that public proclomations tend to be for the broadest
>possible audience. So it's easier for them to say "no homebuilt
>equipment" as a general answer, than to figure out that the person
>is more qualified, for which the answer might include the exceptions.
>
>If the average person phoned the FCC and asked about home-made
>transmitters or modified transmitters, the answer would be no.
>So generally, the answer was correct.
>
>The only problem is when the questioner is in the exception,
>at which point the information is wrong.
>
> Michael VE2BVW

5578. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 03:06:52 UTC
From: Richard Clark <kb7qhc@attbi.com>
Message-ID: <9jmucu8evf0uk2lauili3f9g59798gq3pp@4ax.com>
Source record: 44083
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

On Tue, 30 Apr 2002 21:43:51 -0500, "Crazy George"
<munschNO@attglobal.net.SPAM> wrote:

>Jason:
>
>I recall, perhaps incorrectly, that you graduated from an engineering school
>last year or maybe this year. If that is so, you are sure not giving the
>school a very good reputation. In my senior year in Physics, we were
>expected to be able to do exactly what you are asking someone else to do, i.
>e. draw a block diagram of a system based on the intended application,
>describe the functionality of each block, and then design a circuit to fit
>in each block. That was 40 years ago, actually closer to 50. Have college
>standards dropped that much? All the old profs must be turning over in
>their graves. :-((
>
>--
>Crazy George

Now don't go Crazy, George,

Jason long ago 'fessed up he did good in getting high grades without
getting too deep into understanding the theory (certainly a talent).
Support his "born again" fervor now that he cares about how things
work. There are other, unrepentant sinners who thump their test
scores at the bewildered to prove their piety. ;-)

73's
Richard Clark, KB7QHC

5579. TX Mod Icom IC910H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 04:42:58 UTC
From: Tony <mynospamemail@yahoo.com>
Message-ID: <3ccf71f3$1@duster.adelaide.on.net>
Source record: 44084
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi

I'm looking for an extended TX mod for an IC910H. The mod found on the www.mods.dk site does not work.

Thanks in advance.

regards

Tony

5580. Q: YAESU VR-500

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 04:46:07 UTC
From: Sam.Yang@csiro.au
Message-ID: <4b8ff9bc.0204302046.a32dacb@posting.google.com>
Source record: 44085

Dear Sir/Madam,

I bought a Yaesu VR-500 receiver recently. It is very handy that I can program the frequencies, etc, on a PC and download them into the radio. What kind of memory does the radio use internally? Does it has a limit about how many times the memory can be written?

Regards,

Sam Yang
Sam.Yang@csiro.au

5581. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 05:39:13 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ucuvs48vc48g05@corp.supernews.com>
Source record: 44086

I think you will find your 757 does not transmit below 1500 KC. Nothing would prevent you from using it on the 60 meter band once approved. That is if they don't add some new regulations pertaining to the band.

"PDRUNEN" <pdrunen@aol.com> wrote in message news:20020426104135.10483.00005444@mb-ml.aol.com...
> Hi Group,
>
> I understand that it is possible that us ham will get a new 60 meter band.
> I have a FT-757 radio that has the tx unlocked and can transmit between 500KHz
> and 30 MHz.
>
> This rig was manufactured aleast 15 years ago.
>
> OK, the question would be if it is legal (once the band is opened) to transmit
> on 60 meters with this rig?
>
> Paul

5582. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 05:45:00 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ucv0734umad775@corp.supernews.com>
Source record: 44087

With all due respect to your extra buddy and the FCC they both suffer from extreme constipation...

No different from a homebrew rig, or any other military surplus. The extra is ignorant, the FCC has someone you talked to that was afraid if they didn't tell you NO, they might have given tacit permission.Never ask a bureaucrat for permission for anything.

73 Fred W4JLE OO

"Mike" <mlaw3825@earthlink.net> wrote in message news:Trvy8.7888$iU4.712068@newsread2.prod.itd.earthlink.net...
> I apologize for the incorrect word use of "commercial" I was told that the
> specific radio I was using "PRC-127" was not legal for amatuer use. I was
> told by a fellow Extra class ham, and by the FCC. Matter of fact, when I
was
> on the phone with the FCC, they seemed pretty upset that I had used it on
> amatuer bands. But hey, I totally agree with everyone elses remarks
> pertaining to non-type accepted radio. I just felt that it was info that
was
> correct being said from the FCC. And that I didn't want anybody to get
into
> trouble. But, yes, if anybody could show me in the rules that it would be
> legal, and give me the paragraph numbers etc, that would help me out alot.
> Anyway, sorry for the disturbance in here. I meant no harm.
> 73's
> KC2JGA
> Mike
>
> --
> From the desk of KC2JGA
> "Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
> news:Xns91FCBF82DAB7CFrog207Junocom@148.78.248.76...
> >
> > Your posting, (below), seems to have overlooked one critical fact;
> > though your radio is not type accepted for "commercial use" as you
quoted
> > both that other ham and the FCC, it is legal on the ham bands, if you
are
> a
> > licensed ham. Lots of hams still use some war surplus equipment for
> their
> > amateur transmissions. Amateur radio is NOT commercial radio.
> >
> > Ed WB6SAT

> >
> >
> >
> > > I'm going to have to disagree with the part that the FCC "does not
care
> > > about certification/type acceptance of your equipment". The FCC does
> > > care about which equipment you use. Just the other day, I got my hands
> > > on a Bendix/King PRC-127 military hand held radio with a transmit
range
> > > of 136-174 MHZ. Which was capable of repeater use on the 2 meter ham
> > > band. I too thought that if you home brewed equipment that it didnt
> > > matter to the FCC. Well, as i was chatting on the local repeater with
> > > this HT, i was asked as to what kind of rig i had, and i told them.,
> > > after i had said what kind of rig it was, a more "experienced" ham
> > > jumped in and said that my radio was illegal, because military radios
> > > are not type accepted and are thusly illegal for commercial use. So, i
> > > stopped using it and called the FCC office to confirm... yes. it was
> > > illegal for me to use this radio because it was not accepted by the
> > > FCC. Thankfully that other ham out their was nice enough to tell me
> > > politely what i was doing wrong. At the same time, i got really mad
> > > because the radios that are mounted in our HUMVEE's are capable of
> > > transmitting on the 6 meter band. So anyway, not all radios are legal.
> > > Just wanted to point that out so nobody gets into any kind of trouble.
> > > Oh, btw. $25,000 fine, and up to ten years in jail for using illegal
> > > equipment. 73's
> > > Specialist Michael Lawson U.S. Army/Fort Drum
> > > KC2JGA
> >
>
>

5583. Re: How does a noise canceller work?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 08:27:17 UTC
From: Dale J <dj2001@mn.rr.com>
Message-ID: <dj2001-1F63A5.03265201052002@apollo-ge0.rdc-kc.rr.com>
Source record: 44088
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <3CCF28FD.D5CDE45B@earthlink.net>,
Dave Shrader <dshrader@earthlink.net> wrote:

> I live about 100 meters from 3 sets of 3 phase lines, 66 kv, 88 kv and
> 105 kv, on the New England Power Grid. I am about 1/4 mile from a
> substation and 3 miles from a major power generating station on the NE
> Grid. Potential for lots of line noise and insulator noise.
>
> The MFJ 1025 does not have a preamplifier and was not sensitive enough
> for my needs. BTW, the 1026 has a preamplifier but I have not used that
> model.
>
> I picked up the Timewave on eBay for $60 to give it a try. With a small
> dipole [12 feet] about 1 foot above ground level I can null out S8 power
> line and insulator noise. This meets my needs. The MFJ 1025 just will
> not do that at my installation.
>
> 73, Deacon Dave, W1MCE

Thanks for the info. I was not aware of the 1026.

It sounds like the jps works for you.

73
Dale

5584. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 08:36:19 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <aao9ek$a2v$1@ctb-nnrp2.saix.net>
Source record: 44089

>
> I think that's not true. You can design a homebrew kit to transmit
> anywhere, but since equipment you purchase already made carries an FCC
> certification, modification is technically illegal.

If the factory made equipment is made specifically for Amateur use it is NOT certified as this is not required.
If it was originally made for commercial or military use it is certified - but when you use it for Amateur purposes this is irrelevant - if you then modify that equipment - the certification is voided - which means that it may not then be returned to military or commercial use.

>
> I remember reading something to this effect when someone posted
> something about modifying their VX-5R to transmit on FRS (which is a
> public band).
>
This is exactly an example of how I understand it - Uncertified Amateur equipment may NOT be used on NON amateur bands. The VX5R is not certified for FRS - so may not be used on FRS but you may modify it all you like for Amateur use (provided is stays within the bandwidth and other signal parameter limits of course)

73
Roger ZR1RC

5585. Re: FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 09:11:08 UTC
From: Mark Harriss <ningauble@bigpond.com>
Message-ID: <3CCFB12C.FAAFBFA1@bigpond.com>
Source record: 44090
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

Do you have 100 of these things or is no one interested at that
price?

Sidevalve wrote:

> FOR SALE:
>
> Powerstat 0-140V Variac rated for 5 Amps. Looks to be brand new and
> unused... Comes with the knob and dial scale.
>
> Will sell for $55.00 plus shipping

5586. looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 10:41:34 UTC
From: Idontwantspam@net
Message-ID: <3ccfc49a.198114228@news.bellatlantic.net>
Source record: 44091
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

I had recently seen this, somewhere, and it escapes me where.

I am looking for a power distribution strip with the Anderson Powerpole connectors built in. It had about 5 of them for output and a few other bells and whistles. I think it sold for about $70?

I am not finding a saved Usenet message or anything in my browser history, but I do remember seeing it on a website. Altavista doesn't find it, either.

TIA,
Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

5587. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 10:55:29 UTC
From: Matt <doormattNOSPAM@bigpond.com>
Message-ID: <PHPz8.977$b5.4320@newsfeeds.bigpond.com>
Source record: 44092
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Try making one - I have constructed one with 6 outlets on it, and a socket on the side of it so that I can either use it with the power supply or with a 12v battery for when the mains are out due to storm activity etc.

Matt

Gary S. <Idontwantspam@net> wrote in message news:3ccfc49a.198114228@news.bellatlantic.net...
> I had recently seen this, somewhere, and it escapes me where.
>
> I am looking for a power distribution strip with the Anderson
> Powerpole connectors built in. It had about 5 of them for output and a
> few other bells and whistles. I think it sold for about $70?
>
> I am not finding a saved Usenet message or anything in my browser
> history, but I do remember seeing it on a website. Altavista doesn't
> find it, either.
>
> TIA,
> Happy trails,
> Gary (net.yogi.bear)
> ----------
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

5588. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 11:13:07 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <ucvjel2am5coee@corp.supernews.com>
Source record: 44093
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

The RigRunner http://www.westmountainradio.com/

5589. FA: Nice Clegg 031A Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 11:43:05 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1020253385@basic.bs.webusenet.com>
Source record: 44094

Nice Clegg power supply model 031A with built in speaker

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=
1350081700

5590. FS: Kenwood TS-700S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 12:18:50 UTC
From: Tony Hackenberg <tony.hackenberg@worldnet.att.net>
Message-ID: <K2Rz8.79$6T5.12180@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44095
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

For Sale: Kenwood TS-700S (2 Meter, All-mode Transceiver) in "Excellent" Condition. The price for this TS-700S is $285 USD plus shipping (buyer pays actual shipping costs to any destination in lower 48 States/CONUS).

For more details, including photographs, see my sale ad at: http://www.eham.net/classifieds/detail/47762 or http://www.qsl.net/wa8ssq.

73s,
Tony Hackenberg
WA8SSQ
Telephone: (330) 334-4900 (home)
Email: tony.hackenberg@att.net

5591. wanted: Yaesu FT-50R manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 12:47:51 UTC
From: redstart@attglobal.net
Message-ID: <2376fea4.0205010447.1bea9141@posting.google.com>
Source record: 44096

Wanted: Yaesu FT-50R manual

Haven't found a Web source for ordering. Would appreciate tips, links,
or private offers for purchase.

reply to: redstart@attglobal.net

5592. Re: How does a noise canceller work? - audio proc often too late

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 13:59:00 UTC
From: G Blair <gblair@sympatico.ca>
Message-ID: <3CCFF4A4.8109F33E@sympatico.ca>
Source record: 44097
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Dave Shrader wrote:

> I live about 100 meters from 3 sets of 3 phase lines, 66 kv, 88 kv and
> 105 kv, on the New England Power Grid. I am about 1/4 mile from a
> substation and 3 miles from a major power generating station on the NE
> Grid. Potential for lots of line noise and insulator noise.

WOW!

> I picked up the Timewave on eBay for $60 to give it a try. With a small
> dipole [12 feet] about 1 foot above ground level I can null out S8 power
> line and insulator noise. This meets my needs. The MFJ 1025 just will
> not do that at my installation.

If the noise saturates or overloads the detector, audio processing is often too late in the receiver chain to fix noise. There is nothing to recover if there is not any signal left after the detector. It all depends on what is going on at the detector stage.

Remember all those impulse noise reduction circuits that detected an impulse and reduced the RF/IF gain for the duration of the impulse? They worked pretty good, didn't they?

[Why does pressing the noise reduction button on a TS50S work a lot better than pressing the same button on a commercial marine ICOM M710 SSB?]

One can download for free a audio filtering app complete with source code for the Analog Devices 21xx DSP dev kit that does a lot of reasonable DSP audio things.

5593. Re: Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 14:30:03 UTC
From: scottmanthe@netscape.net
Message-ID: <63797002.0205010630.43f6d09c@posting.google.com>
Source record: 43998

Steve,

The DSP in the TS870 is NOT faster than that in the TS2000. The 870 uses two 24 bit Motorola 40mHz DSP chips, with 24 bit D/A converters running at 20 mHz. The TS2000 uses two 100mHz 16 bit Texas Instruments DSP chips, with 24 bit D/A converters. In fact, in my opinion, the DSP in the TS2000 is better than that in my TS870. It's more effective and implemented better than on the 870. For instance, you can use multiple DSP functions (noise reduction, auto notch and beat cancel) simultaniously in the TS2000, something you can't do in the 870. You might expect this given that the DSP technology in the TS2000 is over 5 years newer than that in the TS870.

I've owned both rigs and read most every review anywhere about both of them. I traded my TS870 for a TS2000, not simply for the extra bands (though that was a factor), but primarily because the 2000 gave me essentially the same HF receiver performance as the 870 with more modern technology, better DSP, a quieter receiver and 3 extra bands to boot. If you don't believe the TS2000 holds it's own against the 870 on HF, compare the HF specifications in their respective QST reviews.

Whether the TS2000 is "goofy looking" is a matter of opinion. I initially was hesitant to trade my 870 for the 2000 because because I liked the way the 870 looked more than I liked the look of the TS2000. I still like the way the 870 looks, but the TS2000 is much better looking in "real life" than in pictures and it does grow on you after you use it. It is by NO means a "big" radio. It is about 2/3 the size of the 870 (about the size of a TS450) and weighs about 7 pounds less, while being a very solidly built rig. You can also monitor 2 meters and 440 FM while using the HF bands- which is a suprisingly nice feature after using it a few times.

Would I trade my TS870 for the TS2000 over again? Yes, without hesitation!

73,
Scott, N9AI

"N4LQ" <N4LQ@igLou.com> wrote in message news:<3ccd2ddf_2@news.iglou.com>...
> QST did an extensive review of both rigs. If you are an ARRL member, you can
> download the pdf for each and compare specs. It seems like I remember the
> 870 having a faster dsp processor but I would have to consult the articles.
> I have an 870 and am happy with it. The UHF bands don't interet me but if
> they did, I would prefer a seperate rig for that function so as to not tie
> up my HF capability while monitoring the UHF bands. Also, the 2000 is a big
> goofy looking.

>
> --
> Steve Ellington N4LQ.

5594. WTB:Icom hand mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 15:05:00 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <wuTz8.4627$xv1.164@rwcrnsc51.ops.asp.att.net>
Source record: 43999

im looking for a hand mic for a Icom IC-746

Monte k9dzdd@insightbb.com

5595. MINT Kenwood TS-870 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 15:19:56 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CD007F8.184C01FE@earthlink.net>
Source record: 44000

ABSOLUTELY MINT Kenwood TS-870S For Sale. Serial Number 70600100. All manuals, original box, software (for computer hookup), and microphone included.
Radio has been standby rig and is like new, no dings, nicks or scratches at all. Non-smoking environment. $1395 plus shipping.

5596. ts780 mic wanted please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 17:46:43 UTC
From: john <johnr@m0els.freeserve.co.uk>
Message-ID: <aap9m4$a7u$1@news6.svr.pol.co.uk>
Source record: 44001

i am wanting to purchase a hand mic for the ts-780.
please email me with details at m0els@yahoo.co.uk

thanks

5597. New Price - Ottawa - Ham Tranceiver Yaesu FT-270R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 18:27:37 UTC
From: Herman <trainers@sympatico.ca>
Message-ID: <kvWz8.15574$5e6.1776750@news20.bellglobal.com>
Source record: 44002
Cross-posted to: ott.forsale.other,rec.radio.amateur.equipment

"Herman" <trainers@sympatico.ca> wrote in message
news:rVvz8.56740$kq1.1242328@news20.bellglobal.com...

"Herman" <trainers@sympatico.ca> wrote in message
news:2bYy8.1739$5e6.261066@news20.bellglobal.com...
2 meter mobile rig, with additional Hammond 12VDC power supply for indoor
use. Unit has been recently tested and found to be working perfectly.
Model and description can be seen at: http://www.rigpix.com/yaesu/ft270r.htm
Moving very soon, so I must sell.

$150.00 or best offer

Email me for payment and delivery instructions

5598. HW24ht schematic?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 19:42:48 UTC
From: aajham@yahoo.com
Message-ID: <3CD04881.FF07EFA7@yahoo.com>
Source record: 44003

Hi, anyone know where I can find a schematic for this dual band heathkit? I just purchased a dead one and would like to get it running.

Tnx, Art

5599. WTB: J. Martin Systems?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 21:06:49 UTC
From: whiteboytrash@yahoo.com
Message-ID: <3cd05891.11944918@news.mi.comcast.giganews.com>
Source record: 44004

Does anyone know if J. Martin System, makers of the Ground It (TM)
system are still in business?

don't see them listed in QST.

if so, what is thier Website address?

thanks,

-Chuck K8CPA

5600. WTB - FT650, FT655, FT255RD, TS60S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-01 21:46:34 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <aapnmn$bt1$1@wanadoo.fr>
Source record: 44005

If you want to sell theses equipment, please contact me. I am also seeking accessories for FT902DM (i.e. FTV901R ....)

Thanks

Jean-Marc

5601. WTB Icom Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 00:14:08 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <aaq3ug$ko7$1@ins22.netins.net>
Source record: 44006

Looking for FL-44 Filter for an Icom IC 730 HF Rig
Gene W&#65533;UJI in Nebraska w0uji@citlink.net

5602. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 02:34:17 UTC
From: Idontwantspam@net
Message-ID: <3cd0a320.874925@news.bellatlantic.net>
Source record: 44007
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

On Wed, 1 May 2002 07:13:07 -0400, "Bob Lewis \(AA4PB\)"
<rlewis@staffnet.com> wrote:

>The RigRunner http://www.westmountainradio.com/
>
Thanks, that is exactly the one I was looking for.

I may end up building one instead, but it's good to see what the
commercial ones offer. I like the ideas of a modular power cord,
separate quick change fuses, and would prefer to go over to the
Anderson Powerpole standard.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

5603. FS: Bags of Buildin stuff, Meters, Chokes, Toroids, etc. Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:05:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020501230503.14790.00005959@mb-fr.aol.com>
Source record: 44008

Hi Fellas;
I have for SALE:
1- bag of 120+ asstorted chokes, most are 2.7, 153.3, 1.7, 146, 105, 42, 3.1uH & 4.0mH Price is $20ppd>>
http://www.myradioroom.com/120asstchokes.jpg

2- 56 chokes, marked #970, measure 1.04mH, Price is $14.00ppd>>
http://www.myradioroom.com/56wwchokes.jpg

3- 250+ Chokes , measure 3.3uH, all NOS, price $12.00ppd>>
http://www.myradioroom.com/250chokes.jpg

4- 12 miniature meters, 10 are RF/S type, 1 is Battery, 1- not marked. Great for small tuners , qrp, etc. These are pulls & 6 have built in bulbs. All have been tested with a VOM for meter movement only! Prics is $20ppd>>
http://www.myradioroom.com/12meters.jpg

5- 35 assorted wire wound Toroids/chokes, blanks, remove the wire & wind your own. Price is $20.00>>
http://www.myradioroom.com/35toroids.jpg

6- 200+ ferrite chokes. I measured a few at 1.0uH average, all are NOS, Price is $12.00ppd>>
http://www.myradioroom.com/200chokes.jpg

All buyers will receive a small bag of free goodies.

Thanks es 73....Rich WA2RQY (1961)
RLUCCH2098@aol.com
"Keep those heaters on"

5604. FA: Hallicrafters HA-26 VFO for 6 & 2 meters, going cheep

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:07:12 UTC
From: rlucch2098@aol.com
Message-ID: <20020501230712.14790.00005961@mb-fr.aol.com>
Source record: 44009

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348917631

5605. fa>> SUPER RARE Heathkit IM-12 Harmonic Distortion meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:09:24 UTC
From: rlucch2098@aol.com
Message-ID: <20020501230924.14790.00005964@mb-fr.aol.com>
Source record: 44010

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348933717

5606. Fa- Heathkit HR-1680 Ham Receiver, Tech Spec

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:11:16 UTC
From: rlucch2098@aol.com
Message-ID: <20020501231116.14790.00005965@mb-fr.aol.com>
Source record: 44011

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348922153

5607. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:12:36 UTC
From: Idontwantspam@net
Message-ID: <3cd0adb3.3581687@news.bellatlantic.net>
Source record: 44012
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

On Wed, 1 May 2002 20:55:29 +1000, "Matt" <doormattNOSPAM@bigpond.com>
wrote:

>Try making one - I have constructed one with 6 outlets on it, and a
>socket on the side of it so that I can either use it with the power
>supply or with a 12v battery for when the mains are out due to storm
>activity etc.
>
You were able to find a bulkhead mount PowerPole for this?

That is the kind of use I am looking for, attached to a direct-wired
outlet in the car, or a portable battery pack for a portable setup.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

5608. FA=Hard to Find WATERS #336 Coaxial Switch to BY-Pass amps, etc!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:13:49 UTC
From: rlucch2098@aol.com
Message-ID: <20020501231349.14790.00005968@mb-fr.aol.com>
Source record: 44013

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348928519

5609. fs: Swan 117Xc power supply $85+ups

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:16:40 UTC
From: rlucch2098@aol.com
Message-ID: <20020501231640.14790.00005969@mb-fr.aol.com>
Source record: 44014

Hi Guys;
I've uncovered a Swan 117XC power supply that was in my closet for years. I forgot it was even there, Hi!
I check it against my swan 500 & it seems fine.
Cabinet it real nice, in Very good condition.
Here are a few pics>>

http://www.myradioroom.com/117xc-1.jpg

http://www.myradioroom.com/117xc-2.jpg
Price is $85 plus UPS from 11758, weight about 25lbs packed up!
Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

5610. fs: Heathkit SB-401 transmitter $100+UPS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:18:06 UTC
From: rlucch2098@aol.com
Message-ID: <20020501231806.14790.00005971@mb-fr.aol.com>
Source record: 44015

Hi Guys;
This SB-401 does'nt have the optional xtals required to make it a stand alone transmitter, its needs to be paired with the receiver.
It has not been used in Years so I brought it up with a variac, the tubes light up & there is about 750 vdc, Hi-Voltage. I am not a tech so that is the extent of my tests.
Oh, I do not have the AC cheater cord, I used Alligator clips :-)
Nor do I have the book.
A nice project for the Tech Minded or for tubes, knobs, FP, parts, etc.
Price is $100 + UPS from 11758.
Here are a few pics>>

http://www.myradioroom.com/sb401-1.jpg

http://www.myradioroom.com/sb401-2.jpg

Thanks es 73....Rich WA2RQY (1961)
WA2RQY's "confusion Radio" Web-Page
Http://members.aol.com/rlucch2098/index.html
RLUCCH2098@aol.com
"Keep those heaters on"

5611. FS_ Radio Shack HTX-252 in box & like new $115ppd

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:20:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020501232025.14790.00005973@mb-fr.aol.com>
Source record: 44016

Hi Fellas;
I have for SALE:
Radio Shack 2 meter mobile radio, real small & only $115ppd.
Best deal you'll ever get!
Picture>>
http://www.myradioroom.com/htx-252.jpg
Thanks es 73....Rich WA2RQY (1961)
RLUCCH2098@aol.com
"Keep those heaters on"

5612. fa- Beautiful SIMPSON 260 series 6 VOM, better model w/trap door!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:22:18 UTC
From: rlucch2098@aol.com
Message-ID: <20020501232218.14790.00005975@mb-fr.aol.com>
Source record: 44017

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348932147

5613. FS-EICO model 1171 Resistance decade box, EXC $23ppd

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 03:29:19 UTC
From: rlucch2098@aol.com
Message-ID: <20020501232919.14790.00005978@mb-fr.aol.com>
Source record: 44018

Hi Fellas;
I have for SALE:
Beautiful Eico Decade box for $23ppd.
Here are a few pics>>

http://www.myradioroom.com/eicodecade1.jpg

http://www.myradioroom.com/eicodecade2.jpg
Thanks es 73....Rich WA2RQY (1961)
RLUCCH2098@aol.com
"Keep those heaters on"

5614. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 04:10:29 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <V_2A8.14610$ap4.546@nwrddc03.gnilink.net>
Source record: 44019
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

"Gary S." <Idontwantspam@net> wrote in message
news:3cd0adb3.3581687@news.bellatlantic.net...
> On Wed, 1 May 2002 20:55:29 +1000, "Matt" <doormattNOSPAM@bigpond.com>
> wrote:
> <<< SNIP >>>
> You were able to find a bulkhead mount PowerPole for this?

see http://www.powerwerx.com/housings.html

73 de W6DKN

5615. Re: Kenwood TS-870S vs TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 04:36:01 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <aaqgkcqro1@madmax.keyway.net>
Source record: 44020

I've never tried an 870, so I have to compare to my 830.
I still prefer the speaker audio in my 830, but that's about it.
The 2000 and 830 are neck and neck in sensitivity (at 40M) and
in it's ability to pick out good signals, but the DSP bag of tricks
really tips the scales. Also, I was shocked how wonderful the
transmit audio sounds from this rig (dtmf mic). And Zero drift.

Also, as an old time SWL, I finally have a general coverage RX
that surprises me every time I use it. One thing I never had before
is the ability to receive SSB with adjustable bandwidth out to 5kc,
so that there is no sacrifice in fidelity when selecting either sideband
of an AM station to beat QRM. And with the DSP tricks, this thing
can make a no strain signal out of DIRT!

Unfortunately the internal antenna tuner is no better than anyone
else's internal tuner, so I have to put up with tuner losses, use a big
external tuner, or fire up the 830, which is more versatile and efficient
with it's wide range Pi network TUNE and LOAD controls. Over and
over again, I find that with the 830 I get reports of 2-3 s units
improvement bypassing the tuner and using the Pi Net if I can.

This should be less of a problem if I just use my 30L-1 when called for,
but they sure look weird side by side! Like a sports car next to a
pickup truck. The 830 is such a nice and useful rig it stays in the shack,
but the 2000 will probably see more use.

Jim, ac6tk

"Scott" <scottmanthe@netscape.net> wrote in message
news:63797002.0205010630.43f6d09c@posting.google.com...
: Steve,
:
: The DSP in the TS870 is NOT faster than that in the TS2000. The 870
: uses two 24 bit Motorola 40mHz DSP chips, with 24 bit D/A converters
: running at 20 mHz. The TS2000 uses two 100mHz 16 bit Texas Instruments
: DSP chips, with 24 bit D/A converters. In fact, in my opinion, the DSP
: in the TS2000 is better than that in my TS870. It's more effective and
: implemented better than on the 870. For instance, you can use multiple
: DSP functions (noise reduction, auto notch and beat cancel)
: simultaniously in the TS2000, something you can't do in the 870. You
: might expect this given that the DSP technology in the TS2000 is over
: 5 years newer than that in the TS870.
:
: I've owned both rigs and read most every review anywhere about both of
: them. I traded my TS870 for a TS2000, not simply for the extra bands
: (though that was a factor), but primarily because the 2000 gave me

: essentially the same HF receiver performance as the 870 with more
: modern technology, better DSP, a quieter receiver and 3 extra bands to
: boot. If you don't believe the TS2000 holds it's own against the 870
: on HF, compare the HF specifications in their respective QST reviews.
:
: Whether the TS2000 is "goofy looking" is a matter of opinion. I
: initially was hesitant to trade my 870 for the 2000 because because I
: liked the way the 870 looked more than I liked the look of the TS2000.
: I still like the way the 870 looks, but the TS2000 is much better
: looking in "real life" than in pictures and it does grow on you after
: you use it. It is by NO means a "big" radio. It is about 2/3 the size
: of the 870 (about the size of a TS450) and weighs about 7 pounds less,
: while being a very solidly built rig. You can also monitor 2 meters
: and 440 FM while using the HF bands- which is a suprisingly nice
: feature after using it a few times.
:
: Would I trade my TS870 for the TS2000 over again? Yes, without
: hesitation!
:
: 73,
: Scott, N9AI
:
: "N4LQ" <N4LQ@igLou.com> wrote in message news:<3ccd2ddf_2@news.iglou.com>...
: > QST did an extensive review of both rigs. If you are an ARRL member, you can
: > download the pdf for each and compare specs. It seems like I remember the
: > 870 having a faster dsp processor but I would have to consult the articles.
: > I have an 870 and am happy with it. The UHF bands don't interet me but if
: > they did, I would prefer a seperate rig for that function so as to not tie
: > up my HF capability while monitoring the UHF bands. Also, the 2000 is a big
: > goofy looking.
: >
: > --
: > Steve Ellington N4LQ.

5616. Re: WANTED: schematic for HF noise canceller (like the MFJ-1026)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 06:36:39 UTC
From: Chuck Hutton <chutton1@qwest.net>
Message-ID: <i85A8.119$8r5.137384@news.uswest.net>
Source record: 44021
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

It's not really a "noise canceller" as it is what MW and SW DX'ers call a simple phasing box. It's job is to create two signals 180 degrees out of phase and sum them to produce a null. In other words, it cancels whatever arriving signal is made to be 180 degrees out of phase in the two antenna inputs. In the case of the MFJ, one input is supposed to be a short whip or similar whose job it is to pick up the local noise source while the other input is the main antenna. I don't know how they do the phase adjustment works (could be L-C, could be delay lines, could be a one of several other ways) but the fundamental idea is the same.

It is not considered a robust front end in the MW DX'ing community. Mixing products have been noted by a lot of people. If you want to roll your own, I'd look at other designs. Go to http://www.qsl.net/wa1ion/ and you'll find his web pages of presdelectors and phasing units. One of them will surely do the job for you.

Chuck

Jason Hsu <jason_hsu@my-deja.com> wrote in message
news:f7d9a152.0204291232.20f95fb6@posting.google.com...
> Where can I find a schematic for a noise canceller for HF? I would
> like to homebrew a noise canceller/preamplifier that would be similar
> to the MFJ-1026. (Unfortunately, the MFJ manuals available online
> don't include the schematic.)
>
> I would particularly appreciate an explanation on how the various
> parts of the circuit work (noise amplifier, noise phase shifter,
> signal preamplifier, filters, etc.) and the transformer specifications
> I need (so that I can use something available to me).
>
> Jason Hsu, AG4DG
> usenet@@@@jasonhsu.com
> http://www.jasonhsu.com/ham_radio-technical.html
>

5617. wanted FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 06:58:42 UTC
From: rao_vasu@hotmail.com
Message-ID: <3f4c0ce3.0205012258.5c39f146@posting.google.com>
Source record: 44022
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I am looking for a Yaseu FT-100D used.

5618. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 07:06:47 UTC
From: Matt <doormattNOSPAM@bigpond.com>
Message-ID: <Su5A8.1539$b5.5651@newsfeeds.bigpond.com>
Source record: 44023
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Not to sure what you mean by a bulkhead mount power pole.
What I did was bought a plastic kit box approx 5x2x1 inches in size, 12 power sockets (same as what are on the front of power supplies - 6 red and 6 black), a strip of aluminium, wire, nuts and bolts. Additionally I bought one socket and two plugs which look similar to those you will find on coffee jugs.
First I cut two lengths of the aluminium strip long enough to fit lengthwise into the box. Then I drilled six holes through the aluminium and the box where I wanted the sockets to be. The sockets hold the strip to the inside of the lid, which is connected to the power supply socket by some 4 guage wire. I glued and bolted the power supply socket onto the end of the plastic box. The connectors from the power supply or battery have been fused thus offering additional protection in case I stuff something up.

Matt

Gary S. <Idontwantspam@net> wrote in message
news:3cd0adb3.3581687@news.bellatlantic.net...
> On Wed, 1 May 2002 20:55:29 +1000, "Matt" <doormattNOSPAM@bigpond.com>
> wrote:
>
> >Try making one - I have constructed one with 6 outlets on it, and a
> >socket on the side of it so that I can either use it with the power
> >supply or with a 12v battery for when the mains are out due to storm
> >activity etc.
> >
> You were able to find a bulkhead mount PowerPole for this?
>
> That is the kind of use I am looking for, attached to a direct-wired
> outlet in the car, or a portable battery pack for a portable setup.
>
> Happy trails,
> Gary (net.yogi.bear)
> --
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

5619. Too many RS-232 ports

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 11:15:58 UTC
From: cprstn54zz@att.net
Message-ID: <3cd11eca.86687140@news-server.optonline.net>
Source record: 44024

Anyone find something more cost-effective than the Rocketport USB
4-port serial hub (@ $140street) to connect their PC to all their
radio toys with RS-232 ports?

http://www.comtrol.com/products/specs/specs.asp?product=rpusbsh

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5620. Re: Too many RS-232 ports

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 11:30:11 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <7r9A8.883$Ss1.254@newsread2.prod.itd.earthlink.net>
Source record: 44025

If you have available PCI slots, you can find PCI cards with two serial and
one parallel port for something around $39.95.

K8AC

"Ken" <cprstn54zz@att.net> wrote in message
news:3cd11eca.86687140@news-server.optonline.net...
> Anyone find something more cost-effective than the Rocketport USB
> 4-port serial hub (@ $140street) to connect their PC to all their
> radio toys with RS-232 ports?
>
> http://www.comtrol.com/products/specs/specs.asp?product=rpusbsh
>
> Ken KC2JDY
>
> Ken
> (to reply via email
> remove "zz" from address)
>

5621. WTB Icom Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 12:57:15 UTC
From: Alan Price <AJP@topechelon.com>
Message-ID: <3CD13844.CCA075B7@topechelon.com>
Source record: 44026

Hi:

I am looking for either an ICOM FL-222 or FL-257 filter. Must be in
working condition. Please respond via email ajp@topechelon.com

73
Alan
W1HYV

5622. FA - Icom AH-4 tuner on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 13:03:48 UTC
From: John Timmers <john@timmers.bc.ca>
Message-ID: <3CD138F9.3050607@timmers.bc.ca>
Source record: 44027

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349544611&ssPageName=ADME:B:LC:CA:1
--
Regards:
_/_/_/

5623. Great links on this web site

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 13:49:07 UTC
From: Bill W2BLC <radio@despammed.com>
Message-ID: <aarg4n013i6@enews1.newsguy.com>
Source record: 44029

www.w2blc.com

5624. Re: FA - Icom AH-4 tuner on ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 13:53:37 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CD144E0.C46E05A@optonline.net>
Source record: 44028

Just bought a brand new one for only a little more than your starting
price.

-=-
Alan, AB2OS

John Timmers wrote:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349544611&ssPageName=ADME:B:LC:CA:1

5625. FS - Yaesu Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 14:28:29 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CD14F8E.E46A3FCD@atnet.net>
Source record: 44030

FOR SALE - Crystal filters for the FT-102, FT-757 and FT-767GX. CW mode, high and low IF frequencies. [8.2 Mhz, and 455 Khz] These are new Yaesu part numbered stock which were options where these radios were in production.

$50 includes postage.

73 Bob W7AVK

5626. Re: Too many RS-232 ports

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 15:29:36 UTC
From: cprstn54zz@att.net
Message-ID: <3cd15a5f.101940812@news-server.optonline.net>
Source record: 44031

On Thu, 02 May 2002 11:30:11 GMT, "Floyd Sense"
<sentek@sprintmail.com> wrote:

>If you have available PCI slots, you can find PCI cards with two serial and
>one parallel port for something around $39.95.
>
>K8AC

I posted too soon. Additional research shows that there is a glut of
used Rocketport PCI-slot 4- and 8- port adapters as a result of the
dotcom crash...

My PC already has the usual two com port adapter. Problem is I need
four. Moreover, if you try to use com1-com4, you find yourself short
IRQ's in a hurry. The Rocketports apparently don't need an IRQ (or
use only one).

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5627. FS: 3-KLM HF ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 15:38:39 UTC
From: Jeff Singer <yvszn001@sneakemail.com>
Message-ID: <MPG.173b2782acac58c8989681@news.optonline.net>
Source record: 44032

Hi All,

I have three KLM antennas for sale. They are:

KT34XA - 6-element tribander. Most popular contest/DX antenna ever made... $750

KT34A - 4-element tribander. Just like it's big brother, but half-size boom (16')... $500

40M4 - "World Class" 4-element 40-mtr monobander. Open and close the band. Has no peer... $1200

All antennas have 3-inch booms, are in excellent condition, still in the air (expected to be taken down by 5/11/02).

Located in Northport, NY, on the north shore of Long Island, in western Suffolk County.

Pics and more details at http://reallybig.com/tower. Tower is sold, sorry.

Pickup only, as I will not ship.

Thanks for reading,

73 de Jeff K2KV

Please reply to my callsign at reallybig.com

5628. Yaesu Rotator Plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 17:12:42 UTC
From: Robert Offer <robert@g1zjp.freeserve.co.uk>
Message-ID: <aars2scse1@newsg2.svr.pol.co.uk>
Source record: 44033

Hello all,
I am looking for a Yaesu 8 pin rotator plug at sensible cost, does anybody have one spare, or know where to get one please?
Thanks for any help.
Bob
G1ZJP

5629. Re: Programming PRC-127 was: Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 17:39:57 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3CD179FA.52B70DF5@bevcomm.net>
Source record: 44034

They are fairly easy to program. The battery is removed which allows access the front slide-off cover. There one of the buttons is a "function" and you put it into program mode. I have reprogrammed a couple years ago, but probably it would take a few minutes experimentation today.

"M. Schneider" wrote:

> Who difficult is it to program a PRC-127? What kind of cable, software,
> etc., and how available are these items? There is a PRC-127 at a local
> pawnshop for $100, including hand mike and drop-in charger, but I've steered
> clear of it due to the programming issue.
>
> Mark
> K5MAR
>
> "Kd5jbn" <kd5jbn@aol.comnospam> wrote in message
> news:20020428161740.22584.00007522@mb-fg.aol.com...
> > Type Acceptance has to do with Commercial Radio Applications.. BTW the PRC
> > military ARE Type Accepted.
> >
> > >Buh - Loanie! (sp?)
> > >
> > >Mike, someone is pulling your chain.
> > >
> > >Amateur radio operators are responsible for their emissions.
> > >The FCC could care less about which radio you use.
> > >
> > >The next time you call the FCC office, make sure the janitor
> > >or secretarial temp doesn't answer your questions. <G>
> > >
> > >Ed Cregger
> > >
> > >
> > >"Mike" <mlaw3825@earthlink.net> wrote in message
> > >news:iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net.
> > >..
> > >> I'm going to have to disagree with the part that the FCC
> > >"does not care
> > >> about certification/type acceptance of your equipment".
> > >The FCC does care
> > >> about which equipment you use. Just the other day, I got
> > >my hands on a
> > >> Bendix/King PRC-127 military hand held radio with a
> > >transmit range of
> > >> 136-174 MHZ. Which was capable of repeater use on the 2

> > >meter ham band. I
> > >> too thought that if you home brewed equipment that it
> > >didnt matter to the
> > >> FCC. Well, as i was chatting on the local repeater with
> > >this HT, i was asked
> > >> as to what kind of rig i had, and i told them., after i
> > >had said what kind
> > >> of rig it was, a more "experienced" ham jumped in and said
> > >that my radio was
> > >> illegal, because military radios are not type accepted and
> > >are thusly
> > >> illegal for commercial use. So, i stopped using it and
> > >called the FCC office
> > >> to confirm... yes. it was illegal for me to use this radio
> > >because it was
> > >> not accepted by the FCC. Thankfully that other ham out
> > >their was nice enough
> > >> to tell me politely what i was doing wrong. At the same
> > >time, i got really
> > >> mad because the radios that are mounted in our HUMVEE's
> > >are capable of
> > >> transmitting on the 6 meter band. So anyway, not all
> > >radios are legal. Just
> > >> wanted to point that out so nobody gets into any kind of
> > >trouble. Oh, btw.
> > >> $25,000 fine, and up to ten years in jail for using
> > >illegal equipment.
> > >> 73's
> > >> Specialist Michael Lawson U.S. Army/Fort Drum
> > >> KC2JGA
> > >>
> > >>
> > >> --
> > >> From the desk of KC2JGA
> > >> "Ed Cregger" <ecregger@hotmail.com> wrote in message
> > >>
> > >news:cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net.
> > >..
> > >> > As an licensed amateur radio operator, you are
> > >responsible
> > >> > for the emissions emanating from your station. The FCC
> > >does
> > >> > not care about certification/type acceptance of your
> > >> > equipment. That sort of nonsense is for CB, marine and
> > >> > business radio users. Besides, how else could you
> > >legally
> > >> > use a kit or homebrewed rig on the ham bands?
> > >> >
> > >> > Ed Cregger, NM2K
> > >> >

> > >> >
> > >> > "PDRUNEN" <pdrunen@aol.com> wrote in message
> > >> > news:20020426104135.10483.00005444@mb-ml.aol.com...
> > >> > > Hi Group,
> > >> > >
> > >> > > I understand that it is possible that us ham will get
> > >a
> > >> > new 60 meter band.
> > >> > > I have a FT-757 radio that has the tx unlocked and can
> > >> > transmit between 500KHz
> > >> > > and 30 MHz.
> > >> > >
> > >> > > This rig was manufactured aleast 15 years ago.
> > >> > >
> > >> > > OK, the question would be if it is legal (once the
> > >band is
> > >> > opened) to transmit
> > >> > > on 60 meters with this rig?
> > >> > >
> > >> > > Paul
> > >> >
> > >> >
> > >> >
> > >>
> > >>
> > >>
> > > >
> > > >
> > > >
> > > >
> > > >
> > > >
> > > >
> > > >
> > > >
> > > >
> > > >Subject: Re: new 60 meter band
> > > >Path:
> > > >lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!feedme.news.mediaways.net
> > > !priapus.visi.com!news-out.visi.com!hermes.visi.com!newsfeed1.earthlink.ne
> > > t!newsfeed.earthlink.net!stamper.news.pas.earthlink.net!newsread1.prod.itd
> > > .earthlink.net.POSTED!not-f
> > > >or-mail
> > > >From: "Ed Cregger" ecregger@hotmail.com
> > > >Newsgroups: rec.radio.amateur.equipment
> > > >References: <20020426104135.10483.00005444@mb-ml.aol.com>
> > > ><cBey8.6966$8p3.556013@newsread1.prod.itd.earthlink.net>
> > > ><iTky8.7525$8p3.620693@newsread1.prod.itd.earthlink.net>
> > > >Lines: 103
> > > >X-Priority: 3

> > >X-MSMail-Priority: Normal
> > >X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
> > >X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
> > >Message-ID: <S3Xy8.11639$8p3.949384@newsread1.prod.itd.earthlink.net>
> > >Date: Sun, 28 Apr 2002 18:20:34 GMT
> > >NNTP-Posting-Host: 209.86.33.31
> > >X-Complaints-To: abuse@earthlink.net
> > >X-Trace: newsread1.prod.itd.earthlink.net 1020018034 209.86.33.31 (Sun,
> 28
> > >Apr 2002 11:20:34 PDT)
> > >NNTP-Posting-Date: Sun, 28 Apr 2002 11:20:34 PDT
> > >Organization: EarthLink Inc. -- http://www.EarthLink.net
> > >
> >
> >

--
Mike
KD4LLA

"There have always been ignorant people, but they haven't
always had college degrees to make them unaware of their
ignorance. Some people imagine that they are well
informed because they have memorized a whole galaxy of
trendy dogmas and fashionable attitudes."

Thomas Sowell

5630. Yeasu Dealer in UK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 18:55:27 UTC
From: JMC <jm.caillon@wanadoo.fr>
Message-ID: <aas21rsrq1@wanadoo.fr>
Source record: 44035

I seek Yeasu dealer in UK

Thanks

5631. S-Meter for Yaesu FR-101S receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 21:53:37 UTC
From: Mike <w4mjr@comcast.net>
Message-ID: <BziA8.30636$li2.2665060@bin2.nnrp.aus1.giganews.com>
Source record: 44036

I am in need of the s-meter for my Yaesu FR-101S receiver. Does anyone know of someone that sales the S-meter for Ham receivers. Yaesu does not have this.

5632. FS: Icom IC725

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 21:54:40 UTC
From: SNA <stew116@attbi.com>
Message-ID: <AAiA8.39918$ao1.8887@rwcrnsc54>
Source record: 44037

Icom IC725 in excellent condition. Looks and operates like new. Pictures
available on request. Comes with hand mic and original manual.
325.00 shipped
Located in Michigan

5633. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-02 23:37:20 UTC
From: "M. Schneider" <markinokla@juno.com>
Message-ID: <F4kA8.259$op2.168111@newsfeed.slurp.net>
Source record: 44038
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

The RigRunner has some nice features, such as LED indicators for blown fuses. It's a bit bulky for mobile use, but the West Mountain rep. at the Green Country Hamfest in Claremore, OK last Feb. said they should be coming out with a more compact mobile unit sometime this year, possibly by the time of HamCom in Dallas on June 8th.

Mark
K5MAR

"Gary S." <Idontwantspam@net> wrote in message
news:3cd0a320.874925@news.bellatlantic.net...
> On Wed, 1 May 2002 07:13:07 -0400, "Bob Lewis \(AA4PB\)"
> <rlewis@staffnet.com> wrote:
>
> >The RigRunner http://www.westmountainradio.com/
> >
> Thanks, that is exactly the one I was looking for.
>
> I may end up building one instead, but it's good to see what the
> commercial ones offer. I like the ideas of a modular power cord,
> separate quick change fuses, and would prefer to go over to the
> Anderson Powerpole standard.
>
> Happy trails,
> Gary (net.yogi.bear)
> --
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

5634. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 01:31:18 UTC
From: Idontwantspam@net
Message-ID: <3cd1e73e.3641420@news.bellatlantic.net>
Source record: 44039
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

On Thu, 2 May 2002 17:06:47 +1000, "Matt" <doormattNOSPAM@bigpond.com>
wrote:

>Not to sure what you mean by a bulkhead mount power pole.

bulkhead or panel mount. Most of them are meant to go on the end of a
loose cable; for this project I would want them with mounting ears or
flange to attach to the panel or box.

I will think through your design, and see if that would work for me.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

5635. Looking for diodes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 01:40:32 UTC
From: Brimag1@juno.com
Message-ID: <f4ed5048.0205021740.42ca0de@posting.google.com>
Source record: 44040
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I'm looking for some MBD-702 and HP5082-2900 diodes. If you have any
for sale email me. Thanks, Brian.

5636. WTB: Manual for Polarad 1107E and 1020T

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 02:05:00 UTC
From: jdinkel@mum.edu
Message-ID: <70e8ce0.0205021805.6e844abc@posting.google.com>
Source record: 44041
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Please email your price for purchase or photocopying.

thanks!

John KM4TI

5637. FS: Icom 500Hz filter FL-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 02:16:40 UTC
From: jdinkel@mum.edu
Message-ID: <70e8ce0.0205021816.1753a621@posting.google.com>
Source record: 44042

Hardly used. Asking $90 shipped CONUS.

Thanks.

John KM4TI

5638. Re: Too many RS-232 ports

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 02:53:19 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@hotmail.com>
Message-ID: <ud3utp9be0ne4c@corp.supernews.com>
Source record: 44043

RocketPorts generally use a LAN connection so you may need to add a NIC to your machine. You will also need bootp or some other means of giving the Rockect Port an IP address. Digi makes a thing called the EtherLite which is like the RocketPort, but there are some very subtle differences.

http://www.digi.com/solutions/devtermsrv/netserialcon/etherlite.shtml

Since they are LAN devices they do not use IRQs.

A cheaper and easy solution for most applications is adding ports via a PCI slot. Something like

http://www.jdr.com/interact/item.asp?itemno=gr-mct-psp

Make a note of the software you are wanting to drive the port with. Plug and Play will generally assign memory addresses that are available to Windows, but not to DOS (Console) to these add in cards. If that causes problems you can fix this with the device manager.

73 and Good Luck,
Joe
ka0yos

"Ken" <cprstn54zz@att.net> wrote in message
news:3cd11eca.86687140@news-server.optonline.net...
> Anyone find something more cost-effective than the Rocketport USB
> 4-port serial hub (@ $140street) to connect their PC to all their
> radio toys with RS-232 ports?
>
> http://www.comtrol.com/products/specs/specs.asp?product=rpusbsh
>
> Ken KC2JDY
>
> Ken
> (to reply via email
> remove "zz" from address)

5639. Wanted: RF Amp Mid range

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 04:10:22 UTC
From: Ziggy <where@there.com>
Message-ID: <O4oA8.14643$9c5.530888@news2.west.cox.net>
Source record: 44044

66-88 Mhz
12v
1 watt in -- 3-5 out

Email Address:
bobstr27@cox.net

5640. RS HTX-242 Repair Issues

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 04:14:21 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <aattec3238f@enews1.newsguy.com>
Source record: 43950
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have a Radio Shack HTX-242 mobile radio that the backlighting for the display has failed. Does anyone have experience with this? Is the lighting the "grain of wheat" type of bulbs or ?? Does anyone know what ratings these bulbs are if they are "grain of wheat" types? Any particular problems or other headaches with the replacment of these?

I barely trust my "fat fingers" in such a small area, especially with a soldering iron so I want to take any and every precaution. Any suggestions would be great!

Thanks in advance,

--
Ryan, KC8PMX
FF/MFR

www.qsl.net/w8kea (click on banner at bottom of screen to vote for the site please)

REMOVE "NOSPAM" in email address to reply.

5641. Re: Yeasu Dealer in UK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 05:19:22 UTC
From: Robert Offer <robert@g1zjp.freeserve.co.uk>
Message-ID: <aat6lcmha1@news7.svr.pol.co.uk>
Source record: 44045

Hi
Try Waters & Stanton, Hockley, Essex (01702 206835) or Yaesu direct (01962 866667).
Hope that helps.
Bob

5642. P-200S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 05:36:10 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205022136.797caa2a@posting.google.com>
Source record: 44046

I HAVE 3 P-200 2 CHANNEL I CAN CONVERT TO SIX CHANNEL IF YOU WANT.THEY ARE UHF IN GREAT SHAPE ! I WANT $150.00 FOR RADIO COMES WITH RAPID CHARGER. I HAVE 2 HT-600S ALSO SAME PRICE ! PLEASE E-MAIL ME AT AS3A23@AOL.COM

5643. Re: Looking for diodes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 06:02:15 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <HJpA8.3573$6T5.317467@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44047
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

You can buy those directly from places like Newark.

Pete KE9OA

Brian <Brimag1@juno.com> wrote in message
news:f4ed5048.0205021740.42ca0de@posting.google.com...
> I'm looking for some MBD-702 and HP5082-2900 diodes. If you have any
> for sale email me. Thanks, Brian.

5644. Re: Too many RS-232 ports

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 07:23:39 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <7TqA8.134486$tt4.7865916@e3500-atl2.usenetserver.com>
Source record: 43948

I found a fantastic solution -- Edgeport by digi--- One USB plug to 8 rs232 ports -- I bought one a few months ago and actually used up most the ports:

serial port for: Ts870, TMV7, BC780 Scanner, Netgear Router, PK232 for HF, 2 TNCs for VHF/UHF.

work great. soo great, I bought another and just hooked it up . i have COM 1 through COM 19 now .

Paid $99 each on ebay.

Almost all programs can use it -- some software has trouble with the higher com port numbers -- but XP handles it all perfectly.

cheers

"Ken" <cprstn54zz@att.net> wrote in message news:3cd11eca.86687140@news-server.optonline.net...
Anyone find something more cost-effective than the Rocketport USB 4-port serial hub (@ $140street) to connect their PC to all their radio toys with RS-232 ports?

http://www.comtrol.com/products/specs/specs.asp?product=rpusbsh

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5645. Re: Wanted: RF Amp Mid range

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 11:48:49 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ud4ubt4v1dnub0@corp.supernews.com>
Source record: 43949

Hey....if you find an amp in that range, let me know. I'm interested too.
Very hard to find.

Bill
KC4KMG
Web Site: www.polkcounty.org/radiofun

"Ziggy" <where@there.com> wrote in message
news:O4oA8.14643$9c5.530888@news2.west.cox.net...
> 66-88 Mhz
> 12v
> 1 watt in -- 3-5 out
>
> Email Address:
> bobstr27@cox.net
>
>
>

5646. FS or Trade list 05-03-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 12:36:02 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <3cd286d4_1@news.iglou.com>
Source record: 43952

I am going to Dayton on the 18th. I am going on a bus with the radio club. I can bring small items with me. Also I would like to raise some cash before Dayton so make an offer on anything on the list.

Please if you have questions or want to make a trade contact me off list at my e-mail address.
gundoc@iglou.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD UHF select model 440-460. 48 channel alpha-Numeric display. programmed on the 440 ham band and works on the local repeaters and GMRS. With Battery and standard charger. Nice 8 - 8.5 radio. $100.00
Also have 1 in about a 7 condition $90.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00

GE MPD Scan UHF 440- 460. 48 channel Alpha-Numeric display. Also programmed on the hamband for testing. Works on the local repeaters and GMRS. with battery and standard charger. $125.00

GE MPD scan VHF 150.8 174. 48 channel Alpha-Numeric display. These look good and come with a battery and standard charger. 125.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. with battery and standard charger. $135.00

GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and it works the local repeaters. with battery and charger. $90.00

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $200.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I sold this radio a year ago but have taken it on trade. Condition 8 with belt clip and charger. I had this radio run for stolen from CSX by a local CSX Special Agent when I first bought these in a lot and was told that it had been sold at salvage. Perfect for a RR Museum or shortline on a budget. This could also be programmed for marine frequencies. Like new tall Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms. $100.00

GE MLS UHF 8 channel. With Mic, power cord and hang up box. MLSU240 450. - 470 Looks good. $125.00

GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75 watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic, speaker, and S550 control head. This is a great public safety mobile or can be tuned to the 2 meter ham band. $175.00

GE S990 head. Looks new but I have not had time to test this yet. $75.00

GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter For MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice Guard, MPS, and Ranger. Printer is not working but I tried and it programs radios without the printer. Has manual for the programmer and the computer. Has Phoenix cable and Voice guard cable. All in the original GE case tested and working. (except printer) $850.00

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820 heads. And all other heads $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL public safety mic. $35.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal charger.With wall transformer $20.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharger analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio. Battery

has lasted all week during drive time so it seems good. With rapid charger and big battery. $500.00 or trade for a VHF MRK II

Motorola P-200 VHF 136. - 150.8 with rapid charger and new battery. Programmed
on ham band for testing and works great. 6 channel radio. $120.00 I am re-listing this a
second time because people have told me they would send money and didn't.

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $205.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $170.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery charger but I will split up the pair if someone wants 1 radio only. 6 channels programmed for 10 meter ham band on 2 repeater pair and 4 simplex frequencies. 2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola Adapter for MX radios for the 1801 suitcase programmer. A and B prom. $175.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Uniden SMS 825 ts, 800 MHz Dash mount radio. $75.00

Voter from IMTS phone system. 2 rec and 2 tx cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete. $425.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 UHF Intrinsically safe, Re-cased looks new. 16 channel scan with
charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, anything you have extra. MPA or MPD portables what do you have and what do you want for them?
Johnson scorpion program cable.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at gundoc@iglou.com

5647. New search options at radio-portal

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 12:37:18 UTC
From: Willi Passmann <DJ6JZ@compuserve.de>
Message-ID: <aau0be$7ma$00$2@news.t-online.com>
Source record: 43951

The search engine radio-portal
http://www.radio-portal.org
was restructured completely. Now the following search options are at
your disposal on the start page:

Detail Search:
Here you may enter several search terms, which can be combined by the
operators
exact / and / or.
These functions offer the opportunity to adopt the selectivity of a
search. This is a great improvement compared to the previously used
routine. Now your search phrase does not have to fit exactly the
text in the database to get a usable result.
Additionally, a search can be restricted to one of the 63 categories.

Category Search:
These option corresponds to the former "Search in broad". Here you can
combine two of the given categories by the operators
and / or / not.
For example 'Reviews' and 'Antennas', to get an impression on choosing
one's own equipment.
This search routine is extremely useful to get an overview on a field of
interest - a search phrase is not necessary.

Advanced Search:
On a separate page all functions mentioned above can be combined at the
same time. So it is possible to restrict the number of results to a
senseful value or to find entries belonging to various search phrases or
categories.

I am currently working to enable a search within results pages as a
further option.

You will find further explanations and operating examples via the "FAQ"
Button.

The Classified Advert pages have been updated also. Here you can offer
or search for hobby related items.

I hope you will like the new options. They are meant as a help to find a
quicker way to radio related information. Meanwhile more than 34.000
pages are in the database - all of them were checked manually. Probably
one of the reasons, radio-portal got the Millenium Innovation Award by
Radio Netherlands Media Network in the year 2000.

Your comments will be appreciated.

Regards, have a good weekend.
Willi Passmann, DJ6JZ

5648. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 13:06:41 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CD28B61.2AED0B11@crosslink.net>
Source record: 43953

Patrick wrote:
>
> If I'm not mistaken, the only which needs to be type-accepted are
> certain amplifiers, no?
>

Yes, and even then only if they are *commercially* made (ie, made for sale). Licensed hams can build our own amp's and/or modify commercial ones to work in the 10-meter band even tho that voids the latter's type acceptance. These home-brewed (one per year IIRC) and mod'd amp's can also be sold to other licensed hams. We can use and even modify type accepted radios to work in our freq bands; however, in some cases such mod's void the rig's type acceptance so the mod'd radio may no longer be used in the band (eg CB) for which it was type accepted.
73 K3DWW

5649. FS Kenwood AT-120 Ant Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 13:37:42 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <GowA8.1249$jy3.411@newsread1.prod.itd.earthlink.net>
Source record: 43954

FS Kenwood AT-120 Ant Tuner. Very Nice condition with Original Manual. Price is $85.
Thanks, Charlie Hugg, K5MBX

5650. FA: Unbuilt Kit Eico 720 CW Xmtr

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 13:38:07 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <aau3refve2@ins22.netins.net>
Source record: 43955

FA: Unbuilt Kit Eico 720 CW Xmtr

Ending tomorrow (Saturday) at 1955 Zulu.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349243824

Still trying to get up enough money to upgrade my Army MARS station to
digital. Thanks for looking.

Tom N0JMY - AAR7FV

5651. FA: Vacuum Tube Reference Library

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 13:47:08 UTC
From: zoxx@my-deja.com
Message-ID: <aau4cs$5k9$1@news.netmar.com>
Source record: 43956
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For Auction - Three hard-to-find classic textbooks on vacuum tube
circuit design:

-Theory Of Thermionic Vacuum Tubes, E.L. Chaffee, 1933
-Electron Tube Circuits, S. Seely, 1950
-Fundamentals Of Vacuum Tube Technology, A.V. Eastman, 1941

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1727595321

This comprehensive reference library is a must-have.
Reaonable minimum bid with no reserve. Aution ends May 5th.

>>I also have several lots of NOS tubes for auction; (4)6JE6C, (2) 6KD6,
and (22) 837/VT-101.

..My sincere apologies if this posting is inappropriate for this group.
Thanks for looking...

----- Posted via NewsOne.Net: Free (anonymous) Usenet News via the Web -----
http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

5652. FS Kenwood TS-120 Station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 14:40:03 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <7jxA8.968$Be5.115236@newsread2.prod.itd.earthlink.net>
Source record: 43957

I am helping a friend sell his complete Kenwood TS-120S station. This gear has hardly been used. It has been stored for years and looks almost new. The station consists of the following pieces:
1. Kenwood TS-120S HF Transceiver. This radio receives well. It transmits over 100 watts on all bands. However, it transmits CW/Carrier even in SSB and the Carrier Control has no effect. This is apparently a common problem with the 120S. There is a modification to correct this problem listed on the Internet. Also, digital readout goes blank once in awhile. Price is $185.
2. Kenwood PS 30 Power Supply. As New. Price is $95.
3. Kenwood AT-120 Antenna Tuner. Very nice with Oirginal Manual. Price is $85.
4. Kenwood MC-35S Noise Cancelling Mobile Mic for TS-120 and TS-130s. Price is $40.
5. Kenwood MB-120 Mobile Mount for use with TS-120s and 130s. Price is $35.
Buyer pays shipping on all of the above listed items.
Package deal: $390 for all plus shipping.
Thanks, Charlie Hugg, K5MBX

5653. Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 15:00:46 UTC
From: silberman@earthlink.net
Message-ID: <9528d4b4.0205030700.5f146ee4@posting.google.com>
Source record: 43958

I'm on a second floor and getting 220 up there might be tough. Sooo...
I'm looking for suggestions for a near legal limit amp that will do a
good job running on 110-120 volts.

I often see comments that you should "run this amp on 220" and I'm not
sure of what concerns there may be at the lower voltage.

Thanks for your input!

Steve
W2KN

5654. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 15:33:13 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <w3yA8.1068$eV4.41857@reggie.win.bright.net>
Source record: 43959

collins 30-L1
yeasu fl2100
heathkit sb200
and others

cul de k9wkj
Stephen Silberman <silberman@earthlink.net> wrote in message
news:9528d4b4.0205030700.5f146ee4@posting.google.com...
> I'm on a second floor and getting 220 up there might be tough. Sooo...
> I'm looking for suggestions for a near legal limit amp that will do a
> good job running on 110-120 volts.
>
> I often see comments that you should "run this amp on 220" and I'm not
> sure of what concerns there may be at the lower voltage.
>
> Thanks for your input!
>
> Steve
> W2KN

5655. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 16:28:14 UTC
From: k5dh@raytheon.com
Message-ID: <yUyA8.831$Bd4.5843@dfw-service2.ext.raytheon.com>
Source record: 43960

Steve,

I use a Heath SB-200 amp on 115 VAC. My shack is in an upstairs bedroom at the opposite end of the house from the nearest 220 VAC source. It's also against the National Electric Code to have a 220 VAC source in a bedroom (although I have to wonder about an extension cord of some kind, as that would be a "temporary" source). Anyway, I get about 650 Watts PEP output on 80 and 40m, 600 Watts out on 20m, 500 out on 15m (10m isn't working, probably due to a bad cap in the input tank circuit; too lazy to fix it). The lights in the room dim significantly when I'm key-down, but I haven't looked at the line voltage. The room has a 15 amp breaker, and it has never tripped. That same circuit is also running the lights, ceiling fan, and my other ham gear. This is definitely "pushing it", but it's working so far. I seldom use the amp anyway.

73,
Dean, K5DH

In article <9528d4b4.0205030700.5f146ee4@posting.google.com>, silberman@earthlink.net says...
>
>I'm on a second floor and getting 220 up there might be tough. Sooo...
>I'm looking for suggestions for a near legal limit amp that will do a
>good job running on 110-120 volts.
>
>I often see comments that you should "run this amp on 220" and I'm not
>sure of what concerns there may be at the lower voltage.
>
>Thanks for your input!
>
>Steve
>W2KN

5656. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 16:53:14 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CD2C07A.62D97D4F@attbi.com>
Source record: 43961

Stephen Silberman wrote:

> I'm on a second floor and getting 220 up there might be tough. Sooo...
> I'm looking for suggestions for a near legal limit amp that will do a
> good job running on 110-120 volts.
>
> I often see comments that you should "run this amp on 220" and I'm not
> sure of what concerns there may be at the lower voltage.

In order to have 1500W out, the AB class amp needs to dissipate additional 1000W, which means that you'll be drawing over 20A from your standard household 120V outlet. Unless your home has been wired very rugged, this type of current will create a significant voltage drop on the line and your amp will never get 120V on the transformer(s), which means that you will be unable to run the full power because the HV supply will be soft and your tubes will get less than the required filament voltage. Let's say your voltage drops from 115V to 104V - this will effectively reduce the 3-500Z filament voltage from 5.0V to 4.5V.

Utilizing 240V AC means you only draw 10A from the lines, otoh. If your lights in the house dim when your wife's using a hair dryer, I would not attempt the amp hookup to 120V. Also, most of the household circuits (with the exception of the heavy duty appliances like the stove and the water heater) are fused by either a 15 or a 20A circuit breaker, which means you'll be tripping it at that power level.

73 .... Zoran WA7AA

5657. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 17:24:10 UTC
From: Sylvan Butler <Znospam+noZs_0205@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrnad5huf.kr7.Znospam+noZs_0205@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 43970
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

On Fri, 03 May 2002 01:31:18 GMT, Gary S. <Idontwantspam@net> wrote:
> On Thu, 2 May 2002 17:06:47 +1000, "Matt" <doormattNOSPAM@bigpond.com>
> wrote:
>
>>Not to sure what you mean by a bulkhead mount power pole.
>
> bulkhead or panel mount. Most of them are meant to go on the end of a

Powerwerx also sells the mounting flanges for the powerpoles. See
their accessory page.

sdb

--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

5658. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 18:20:54 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <vNLSPLCUNsSHGpxr5kcHtJK3gLqk@4ax.com>
Source record: 43962

silberman@earthlink.net (Stephen Silberman) wrote:

>I'm on a second floor and getting 220 up there might be tough.

It's not that tough. I've added 2nd story outlets -- the electrician went though the attic and dropped the lines to the second floor with no problem. Certainly, that would be cheaper than frying your 110 wiring with too many amperes; the 220 circuits have heavier wiring and heavier outlets.

I don't think there are any amplifiers that run legal output at 110 volts.

Bob
k5qwg

> Sooo...
>I'm looking for suggestions for a near legal limit amp that will do a
>good job running on 110-120 volts.
>
>I often see comments that you should "run this amp on 220" and I'm not
>sure of what concerns there may be at the lower voltage.
>
>Thanks for your input!
>
>Steve
>W2KN

5659. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 18:30:44 UTC
From: Ed Cregger <ecregger@hotmail.com>
Message-ID: <oHAA8.1299$Be5.144514@newsread2.prod.itd.earthlink.net>
Source record: 43963

If you are still not game for 220 operation, consider the Ameritron AL-80A and B amplifiers. They use a "real" transmitting tube (3-500Z) and they operate just fine on 110VAC.

Ed Cregger, NM2K

> silberman@earthlink.net (Stephen Silberman) wrote:
>
> >I'm on a second floor and getting 220 up there might be tough.

5660. WTB: Kenwood External VFO for TS-130

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 18:35:10 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <yLAA8.1309$Be5.145173@newsread2.prod.itd.earthlink.net>
Source record: 43964
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

want to buy a external vfo for my ts-130. please state price and condition.

--
73 de KU4YP "There is no spoon....."
Mike Prevatt
Willow Oak, Florida

5661. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 19:26:22 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CD2E45E.D4AE4073@us.ibm.com>
Source record: 43966

I run an Ameritron AL-80B on a 120V outlet. My Omni 6 is also on the same circuit. I do not quite fully load the amplifier, but usually run it close to the recommended output. It typically reads almost 800 watts out (CW). My 120V line voltage drops 5 volts when I key the amplifier. Everything seems to work well. The B+ in the amplifier is at the recommended lower limit (2500 volts, IIRC).

I have been thinking about running a 240 Volt line. I'll probably get around to it next winter---maybe.

I am quite pleased with the amplifier --- bought it on eBay a few months ago. Tuneup seems forgiving. As far as I can determine, my Omni 6+ does not cooperate with external ALC, so there is no ALC control between the amp and the transceiver. For CW, it does not seem to matter much. For SSB (which I do not use much), I keep the drive down and hope I am not splattering. IMO, the difference between the AL-80B and a "full KW" is very little and probably does not count except in a really big pileup.

Bill Ogden
W2WO
.

Ed Cregger wrote:

> If you are still not game for 220 operation, consider the
> Ameritron AL-80A and B amplifiers. They use a "real"
> transmitting tube (3-500Z) and they operate just fine on
> 110VAC.
>
> Ed Cregger, NM2K
>
> > silberman@earthlink.net (Stephen Silberman) wrote:
> >
> > >I'm on a second floor and getting 220 up there might be
> tough.

5662. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 19:27:13 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <ud5p4jbu82a1f6@corp.supernews.com>
Source record: 43965

Any amp that has a 120V input will run just fine *IF* you supply it with 120 volts. The problem is that a full legal limit amp draws so much current at 120V that it is difficult not to have IR drop in the wiring and cause the voltage to be too low. At the very least you would need a 20A *dedicated* circuit with #12 wire - and that is on the edge in most cases, depending on the length of the run. If you run 220V then the amp only draws half the current. A 220V, 20A dedicated circuit wired with #12 conductors is loafing at a full legal output.

Another option is to get a 500 Watt amp. You can run it from a 120V circuit without much difficulty. A 500W amp draws about the same at 120V as a KW amp does at 220V and 500W is only 3db down from a KW. You save a bundle on the cost of the amp and repair parts too.

5663. FS:Radio Shack,pro-2045

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 19:43:11 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <jLBA8.41777$D%5.7591@sccrnsc01>
Source record: 43967

i have a like new,radio shack PRO-2045 scanner..
with Box,manual,antenna,and power cube
works great

price 130.00 shipped Priority mail

Monte K9DZD

k9dzdd@insightbb.com

5664. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 19:51:52 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <sTBA8.141$9d.253351@newshog.newsread.com>
Source record: 43968

"K5DH" <k5dh@raytheon.com> wrote in message
news:yUyA8.831$Bd4.5843@dfw-service2.ext.raytheon.com...
> Steve,
>
> I use a Heath SB-200 amp on 115 VAC. My shack is in an upstairs
> bedroom at the opposite end of the house from the nearest 220 VAC
> source. It's also against the National Electric Code to have a
> 220 VAC source in a bedroom

Why on earth would they do that.
Mine is wired for 220 (separate outlet/twistlok)
It's your bedroom...You can wire it the way you want...Unless of course you get a building permit to make the change.

Course, should it create a problem, your insurrance company might have a problem.
--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> >Steve
> >W2KN
>

5665. Re: RS HTX-242 Repair Issues

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 20:13:26 UTC
From: john graesser <graesser@tca.net>
Message-ID: <ud5rlrhf66kk8f@corp.supernews.com>
Source record: 43969
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"KC8PMX" <kc8pmx@NOSPAMdiamondcs.net> wrote in message
news:aattec3238f@enews1.newsguy.com...
> I have a Radio Shack HTX-242 mobile radio that the backlighting for the
> display has failed. Does anyone have experience with this? Is the
lighting
> the "grain of wheat" type of bulbs or ?? Does anyone know what ratings
> these bulbs are if they are "grain of wheat" types? Any particular
problems
> or other headaches with the replacment of these?
>
> I barely trust my "fat fingers" in such a small area, especially with a
> soldering iron so I want to take any and every precaution. Any
suggestions
> would be great!
>
>
> Thanks in advance,
>
>
> --
> Ryan, KC8PMX
> FF/MFR

It appears they should be 6.3v 40ma pilot lamps. You can check out the parts list at RSonline. I need to replace mine as well.

http://www.radioshack.com/ProdSupport/DocumentDetail/DocumentDetailIndex.asp?P=support_electronics&D=3157&T=htm

thanks, John.
KC5DWD

5666. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 20:47:59 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <ud5ts25921un14@corp.supernews.com>
Source record: 43971

I don't think its against the NEC to put a 220V outlet in a bedroom.
It could be some individual county's requirement.

5667. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 21:56:44 UTC
From: whiteboytrash@yahoo.com
Message-ID: <3cd30793.5891643@news.mi.comcast.giganews.com>
Source record: 43972

Al-80B

On Fri, 3 May 2002 10:33:13 -0500, "k9wkj" <k9wkj@hotmail.com> wrote:

>collins 30-L1
>yeasu fl2100
>heathkit sb200
>and others
>
>cul de k9wkj
>Stephen Silberman <silberman@earthlink.net> wrote in message
>news:9528d4b4.0205030700.5f146ee4@posting.google.com...
>> I'm on a second floor and getting 220 up there might be tough. Sooo...
>> I'm looking for suggestions for a near legal limit amp that will do a
>> good job running on 110-120 volts.
>>
>> I often see comments that you should "run this amp on 220" and I'm not
>> sure of what concerns there may be at the lower voltage.
>>
>> Thanks for your input!
>>
>> Steve
>> W2KN
>
>

5668. Re: Icom 215 Schematics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 22:27:54 UTC
From: Michael Slattery <delete@source.com>
Message-ID: <ef36duc0l3pq2tokh65i9e2730tfe64bia@4ax.com>
Source record: 43973

On Sun, 28 Apr 2002 09:36:42 +0200, "Juan M. Perales"
<nobody@novalid.com> wrote:

>I have an old Icom 215 FM transceiver in nice condition, but needs some
>repair. I dont have the schematics.

Hi Juan

You are in luck. I have a copy of the schematic for the Icom IC-215.

E-mail me your postal address and I will send it to you.

73
--
Michael G8PNX
wildbear@bigfoot.com

5669. icom 765

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 22:57:38 UTC
From: Gary & Angela Belcaster <gbelcas@charter.net>
Message-ID: <gbelcas-E009B9.17573803052002@corp.supernews.com>
Source record: 43974

anyone know if the accessory 13.8v output on the back is live even with the rig off ?? tnx in advance.

gary

5670. Re: icom 765

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 23:45:57 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cd31e2d$1_1@newsa.ev1.net>
Source record: 43975

Nope. dead.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Gary & Angela Belcaster" <gbelcas@charter.net> wrote in message
news:gbelcas-E009B9.17573803052002@corp.supernews.com...
> anyone know if the accessory 13.8v output on the back is live even with
> the rig off ?? tnx in advance.
>
> gary

5671. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-03 23:47:56 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cd31e9d_1@newsa.ev1.net>
Source record: 43976

If you wish to do it with 120vac, make sure the circuit is rated for 20 amps minimum, and the amp is the only load on it.
An SB-200 or FL-2100B should work fine in that situation.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Stephen Silberman" <silberman@earthlink.net> wrote in message news:9528d4b4.0205030700.5f146ee4@posting.google.com...
> I'm on a second floor and getting 220 up there might be tough. Sooo...
> I'm looking for suggestions for a near legal limit amp that will do a
> good job running on 110-120 volts.
>
> I often see comments that you should "run this amp on 220" and I'm not
> sure of what concerns there may be at the lower voltage.
>
> Thanks for your input!
>
> Steve
> W2KN

5672. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 00:19:20 UTC
From: Ken Knapp <skyking@epix.net>
Message-ID: <cOFA8.13270$r5.4900283@news1.epix.net>
Source record: 43977

Don't worry, there are NO prohibitions. For years and years hams have been
using converted commercial and military gear. Period.

Ken, N3GBW

"Ed G." <Spurious@_REMOVE_StarBand.net> wrote in message
news:Xns9200B1B1888A0Frog207Junocom@148.78.248.76...
>
>
> > I wish I could find them. I going to ask the guy that told me about it,
> > and see if he can find the part. then i will repost.
>
> Be sure, when you are looking, that you are looking for a rule that
> prohibits the use of commercial or military radio equipment in the AMATEUR
> RADIO bands. At least, that's the issue here as I understood it.
>
> Will be awaiting your findings.
>
> Ed WB6SAT

5673. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 00:50:57 UTC
From: Stephen Pike <spikey911usa@yahoo.com>
Message-ID: <RfGA8.47297$v7.3907431@bin6.nnrp.aus1.giganews.com>
Source record: 43978
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Uggggg, Gigaparts....Never Again....

"DBN" <dnicholson@socket.net> wrote in message
news:u9t676ejee0qf5@corp.supernews.com...
> I got a note from the guys at Gigaparts. They say that it will be
available
> the end of May or first part of June. BUT they do not have pricing info
yet.
>
> for what its worth
>
> Dan
>
>
>

5674. FT: HF amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 00:53:16 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <0iGA8.1707$n3.956@nwrddc01.gnilink.net>
Source record: 43979
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Amp Supply Co. LA-1000 HF Amp. 160-10m

Have for sale or trade an Amp Supply Co. LA-1000 HF amplifier. Late 80's model, with Ameritron serial placard. Manual states 500-600w output. Tubes are doing about 450 on 80m. Amp is in good shape and working perfectly but has a few scratches. Power switch has been replaced with incorrect but heavy-duty switch. Looking to sell or trade for a Dualband mobile such as TMV-7A or similar. Will only consider Icom, Kenwood and Yaesu mobile ham radios depending on mod availability. Will also consider only Motorola/Radius handhelds or mobiles (Max, GM, M1225, etc, as well. Jedi, Radius or Pro series.) Prefer VHF. U-ship, (will average $20-$35 CONUS).
Thanks and please reply direct,
Randy, KC8CPK

See photos here:
http://members.bellatlantic.net/~vze2shzj/forsale/la_front.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_rear.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_placard.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_top.jpg

http://members.bellatlantic.net/~vze2shzj/forsale/la_switch.jpg

5675. KDK 2016 Schematic Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 02:42:52 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <RTHA8.140323$tt4.8450483@e3500-atl2.usenetserver.com>
Source record: 43980

I just bought a KDK 2016 2meter rig. It doesn't work, of course. I have a users manumal, but all it includes is a block diagram and circuit description.
This helps, but isn't enough.

Does anyone have a schematic? can you post one, scan it? sell it? loan it?

thanks

5676. Re: Wanted: RF Amp Mid range

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 02:51:16 UTC
From: Ziggy <where@there.com>
Message-ID: <E0IA8.22607$9c5.708496@news2.west.cox.net>
Source record: 43981

TPL Amplifiers. Manufacturer

http://www.tplcom.com/

They have links to several distributors. I spoke to this one:
www.ecwest.com

Product # pa2-1ad-rxrf

It retails for $550-600. The range is 66-88(?) Mhz. 1-4 watt in and 60-80
out. But I'm shopping in the $1-200 range.

I only need 1 watt in and 3-4 out. only 72Mhz. I will buy used. Please keep
my email address for a month or so while you look around. I'll keep yours.
Thanks

Distributor (amou
"radiofun" <radiofun@charter.net> wrote in message
news:ud4ubt4v1dnub0@corp.supernews.com...
> Hey....if you find an amp in that range, let me know. I'm interested too.
> Very hard to find.
>
> Bill
> KC4KMG
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "Ziggy" <where@there.com> wrote in message
> news:O4oA8.14643$9c5.530888@news2.west.cox.net...
> > 66-88 Mhz
> > 12v
> > 1 watt in -- 3-5 out
> >
> > Email Address:
> > bobstr27@cox.net
> >
> >
> >
>
>

5677. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 05:55:46 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020504015546.24785.00006541@mb-cf.aol.com>
Source record: 43982

>It's also against the National Electric Code to have a
>> 220 VAC source in a bedroom
>

So the Wife won't chip her teeth on a 220 "power toy".

5678. Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 07:54:49 UTC
From: Mark <grandmhg@gocougs.wsu.edu>
Message-ID: <ud74v2dnug4nbf@corp.supernews.com>
Source record: 43983

I am looking for information on building a cable to connect my laptop to a Yaesu FT757 GXII. The Yaesu operating manual shows the configuration of the CAT (mini-DIN) plug but not how to configure the serial port end.

Any help would be greatly appreciated.

I am using ScanCat Gold for Windows.

Mark - KF7JA

5679. Ameritron 811

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 08:48:52 UTC
From: Mike Williams <mikerw@btinternet.com>
Message-ID: <B8F95F3B.15995%mikerw@btinternet.com>
Source record: 43984

Hi All

Can you help me please?

I have one of the above which seems to have no RF output.

I got it recently from a Ham who has stopped operating and, as a result, it has been stored for a couple of years in his loft.

All the indications are that it is OK in that it is clean internally (no burnt bits!!) and I have changed the valves. The relay also operates OK.

Both the plate and grid current meters respond to input from my TX (FT-920) and will also respond to tuning by the Load and Plate Capacitors.

On standby output to my ATU (MFJ- 962D) is Ok.

Any assistance would be most appreciated.

Many thanks

Mike Williams
M0MRW

5680. Manual needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 11:25:27 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ud7haukimptr32@corp.supernews.com>
Source record: 43985

I'm posting this for a friend in the Netherlands. He has looked everywhere for a manual for the Standard FM Twin Bander C5200! Regular manual or service manual ok. Any sources know? Thanks to all. Have a good weekend.

Bill
KC4KMG

5681. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 11:52:18 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CD3CB72.6888@mindspring.com>
Source record: 43986

Excuse me, IF you cant have a 220 volt outlet in a bedroom, Then how do they run ALL those big air conditioners in a bedroom :-) Sparks W4EAS

5682. WTB Used Hazer?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 12:09:51 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <jcQA8.57375$ao1.10151@rwcrnsc54>
Source record: 43987

Anybody gonna have a used Hazer for Rohn 25 at Dayton?

73,
Ed KA9EES

5683. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 12:34:25 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CD3D550.E51EE710@optonline.net>
Source record: 43988

We bought a few 8,000 BTU air conditioners (more than adequate for most bedrooms) last year, all 110-120 volt. Even 16,000 BTU units were still 110-120 volt, IIRC, although they used the heftier (20 Amp) plugs and sockets.

-=-
Alan, AB2OS

Sparks W4EAS wrote:
>
> Excuse me, IF you cant have a 220 volt outlet in a bedroom, Then how do
> they run ALL those big air conditioners in a bedroom :-) Sparks W4EAS

5684. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 12:56:35 UTC
From: cprstn54zz@att.net
Message-ID: <3cd3d9d7.91832406@news-server.optonline.net>
Source record: 43989
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

The most cost-effective power distribution arrangement is a terminal/fuse block on a bulkhead or in a project box (e.g. Tupperware). Six gang is $15.99. See:

http://foreandaftmarine.com/50-13441.htm

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5685. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 14:04:01 UTC
From: TFW <frankjg@citlink.net>
Message-ID: <ud7qipctpete48@corp.supernews.com>
Source record: 43990
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Please explain?

Frank
"Stephen Pike" <spikey911usa@yahoo.com> wrote in message
news:RfGA8.47297$v7.3907431@bin6.nnrp.aus1.giganews.com...
> Uggggg, Gigaparts....Never Again....
>
> "DBN" <dnicholson@socket.net> wrote in message
> news:u9t676ejee0qf5@corp.supernews.com...
> > I got a note from the guys at Gigaparts. They say that it will be
> available
> > the end of May or first part of June. BUT they do not have pricing info
> yet.
> >
> > for what its worth
> >
> > Dan
> >
> >
> >
>
>

5686. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 14:26:14 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CD3EF86.F4138ADF@dialpoint.net>
Source record: 43995

I don't have the info near me but I think that you will need to build a
way to change the voltage levels as I think the 757 operates with 5 volt
signal levels and most rs232 is +- 12 volts.

Mark wrote:
>
> I am looking for information on building a cable to connect my laptop to a
> Yaesu FT757 GXII. The Yaesu operating manual shows the configuration of the
> CAT (mini-DIN) plug but not how to configure the serial port end.
>
> Any help would be greatly appreciated.
>
> I am using ScanCat Gold for Windows.
>
> Mark - KF7JA

5687. Trade VX-5R for FT-530

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 14:27:23 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <ud7s5abe3nqb43@corp.supernews.com>
Source record: 43991

I have a Yaesu VX-5R for trade for a FT 530 with options included or
for a FT 530 plus cash.

I have 2 battery packs and a speaker mic and wall charger (4 hour rapid)
and 12 volt DC cord. No manual. can't find it. :-(

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa Near Reno, NV.

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa

5688. FTV-901 transverter with 50/144/430 bands

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 14:42:26 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <ud7t1l720h97e8@corp.supernews.com>
Source record: 43993

Works great. Has all 3 bands in this unit.

50/144/430

$350.00 or best offer or trade

Shipping extra

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa Near Reno, Nv.

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa

5689. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 14:46:39 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cd3f13f_1@newsa.ev1.net>
Source record: 43992

The NEC really does not mean anything, it is LOCAL city ordinances that
dictate the electrical code, at least that is the way of thing in Texas.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Kd5jbn" <kd5jbn@aol.comnospam> wrote in message
news:20020504015546.24785.00006541@mb-cf.aol.com...
> >It's also against the National Electric Code to have a
> >> 220 VAC source in a bedroom
> > >
>
> So the Wife won't chip her teeth on a 220 "power toy".

5690. FS: Cushcraft A3S Triband Beam Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 14:52:12 UTC
From: Steve Floyd <w4yhd@earthlink.net>
Message-ID: <wASA8.804$U11.70055@newsread2.prod.itd.earthlink.net>
Source record: 43994
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Cushcraft A3S Triband Beam Antenna for sale. Used for only 1 Year and is in
Excellent condition with all stainless steel hardware and manual. $295.00
Contact: w4yhd@arrl.net

5691. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 15:31:49 UTC
From: Charles Fregeau <n5hsr@sprynet.com>
Message-ID: <3CD3FEE5.C10C21D8@sprynet.com>
Source record: 43996

Ed Cregger wrote:
>
> As an licensed amateur radio operator, you are responsible
> for the emissions emanating from your station. The FCC does
> not care about certification/type acceptance of your
> equipment. That sort of nonsense is for CB, marine and
> business radio users. Besides, how else could you legally
> use a kit or homebrewed rig on the ham bands?
>
> Ed Cregger, NM2K
>
> "PDRUNEN" <pdrunen@aol.com> wrote in message
> news:20020426104135.10483.00005444@mb-ml.aol.com...
> > Hi Group,
> >
> > I understand that it is possible that us ham will get a
> new 60 meter band.
> > I have a FT-757 radio that has the tx unlocked and can
> transmit between 500KHz
> > and 30 MHz.
> >
> > This rig was manufactured aleast 15 years ago.
> >
> > OK, the question would be if it is legal (once the band is
> opened) to transmit
> > on 60 meters with this rig?
> >
> > Paul

Agreed. The only restrictions on what equipment can be used on the amateur radio bands is the ones about the emissions out of band and the 27 MHz amplifier rule. These are not specific to any particular kind of radio. The first is defining how clean our signal has to be, and the second is a rule so that few 10 meter amplifiers are available to get 'converted' to the 11 meter band after the mess in the '70's and '80's. Additionally there is that new Radio Emissions bulletin thing which has sort of been condensed into a bit of Part 97.

Charles
N5HSR

5692. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:08:08 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <IHTA8.34769$qU1.4973615@typhoon.nyroc.rr.com>
Source record: 43898

You must use A FIF-232C CAT System modem with it Plus it will only work with 386 or slower puters.....CPU is too slow

5693. Re: Ham Radio Recommendation for Tahoe Backcountry Emergency Use?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:13:53 UTC
From: fmmck@aol.com
Message-ID: <20020504121353.15261.00006536@mb-fy.aol.com>
Source record: 43899

<< Usually someone knows where I'm going, and I've been carrying a cell phone for
possible accidents or medical emergencies, but cellular coverage is not always complete. >>

AES-

I don't think you ever got a satisfactory answer to your question. Someone mentioned GPS, but no one mentioned Satellite Telephone!

I think your best bet would be an Iridium telephone, assuming you are at a place where you have a view of the sky. Just about any point on the earth's surface is within view of one or more Iridium satellites. When one goes out of sight, there will be one or more ready to take over automatically.

You may have heard that Iridium went bankrupt and was required to de-orbit their satellites. As it turned out, the system was saved in the nick of time. It is still in operation and looking for customers. I understand the U.S. Government is subsidizing them in return for free use of the system.

I don't know who you would contact, but you should turn up something by searching the web.

73, Fred, K4DII

5694. FA: RARE HEATHKIT IM-12 Harmonic Distortion meter, LN, Tomorrow!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:34:30 UTC
From: rlucch2098@aol.com
Message-ID: <20020504123430.01620.00003861@mb-mg.aol.com>
Source record: 43900

Real nice with pictures to boot & only at $48!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348933717

5695. fa> Simpson 260 VOM series 6, excellent one, ends Sun. nite!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:36:20 UTC
From: rlucch2098@aol.com
Message-ID: <20020504123620.01620.00003863@mb-mg.aol.com>
Source record: 43902

Real nice with pictures to boot & only at $60!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348932147

5696. FS: MFJ-1278B Multi-mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:36:21 UTC
From: Ross <w8tz@qsl.net>
Message-ID: <96UA8.382$Ok3.290724@news1.news.adelphia.net>
Source record: 43901

For Sale: MFJ-1278B multi-mode data controller. Includes manual, power supply, radio cables and original box. This unit is in exellent condition. Works 10 digital modes and includes 32k Pactor mailbox. Great for working ISS on packet..... $75

w8tz@qsl.net

5697. Fa- Icom IC-R7100 Scanner/Receiver, MINT, Practically give a away!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:38:48 UTC
From: rlucch2098@aol.com
Message-ID: <20020504123848.01620.00003866@mb-mg.aol.com>
Source record: 43904

Real nice with pictures to boot & only at $600!
Don't miss this one.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348922153

5698. Bill Orr RADIO HANDBOOK F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:38:50 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CD40EF6.51B51E7@earthlink.net>
Source record: 43903

RADIO HANDBOOK by William I. Orr, W6SAI, 23nd Edition, Published by
Sams, NEW CURRENT EDITION.
$35 plus 3.50 shipping. (Sells for $54.99 on Amazon.com)

http://www.amazon.com/exec/obidos/ASIN/0750699477/qid=1020529911/sr=1-10/ref=sr_1_10/102-6288483-4660940

5699. FA: Hard to Find HALLICRAFTERS HA-26 VFO for 6/2 mtrs, Tomorrow!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 16:40:39 UTC
From: rlucch2098@aol.com
Message-ID: <20020504124039.01620.00003867@mb-mg.aol.com>
Source record: 43905

Real nice with pictures to boot & only at $23!
Don't miss this one.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348917631

5700. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 17:17:03 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CD4178F.69BF35D1@juno.com>
Source record: 43906

I'm confused???
If the baud rate is the same, why does it matter what speed the computer???
Just write your code to observe the character timing constraints.
I'm running my 757GX using an optocoupler to drive the data input.
That way, it's impossible to "hurt" the input.
mike

etagg wrote:

> You must use A FIF-232C CAT System modem with it Plus it will only work
> with 386 or slower puters.....CPU is too slow

5701. Re: RS HTX-242 Bulb Replacement

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 17:26:14 UTC
From: derswede@aol.comspam.com
Message-ID: <20020504132614.22650.00006179@mb-de.aol.com>
Source record: 43907

> Is the
>lighting
>> the "grain of wheat" type of bulbs or ??

Darn, just had mine open repairing a microphonic problem. They are indeed the grain of wheat (GOW) bulbs, seem to be around 5 of them IIRC (two for backlight, three across bottom for the buttons). Getting to them is not bad...the front board unplugs.

Disassembly: Pop the covers (watch the speaker conn.), remove the two screws top/bottom to release the front cover, pull the knobs and undo the nuts holding the plastic lightconductor in place (watch out for the washers on the vol & squelch controls). The LCD and lightbar are connected via a pin/socket connector...carefully wiggle it loose. This will expose the control board. Three screws hold it in place...pop them out, carefully rock the board side to side to unplug from the connectors (2) underneath. The GOW bulbs are towards the edges of the boards, the only ones tough to get to will be the ones between the switches.

Rat Shak now has GOW bulbs in stock...check voltage and get the apropos bulb.

I didn't even lose memories. Must be a EEROM for memory, didn't see a backup batt.

Hope this helps!
Andrew

5702. Ten Tec Accessories fo sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 17:59:07 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <ab10beunt1@slb7.atl.mindspring.net>
Source record: 43997

Ten Tec 276 calibrator, 25kHz & 100kHz (from Century 21)
Ten Tec 670 century keyer (works with Century 21, but think it is for
Corsair/Omni series)
$70 shipped.
Frank 630-653-9090

--
Frank Krozel
TEL: 630-924-1600
FAX: 630-924-1668
MOBILE: 630-890-5421 (24/7)
TEL: 630-653-9090 Home
Electronic Instrument Associates-Central, Inc.
Serving the Midwest with Electrical Engineers Since 1971
Website: http://www.electronicinstrument.com
123 East Lake St.
Suite 300
Bloomingdale, IL 60108

5703. Repairing Bird Elements

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 18:26:23 UTC
From: J Koli <jkolin@optonline.net>
Message-ID: <jJVA8.130019$sI3.29668487@news02.optonline.net>
Source record: 43908

Anyone have experience with repairing Bird Wattmeter elements that can advise on parts list and diagrams.

I opened a bad 50H and find a burned component and a glass diode. Can't figure out what that burned components is. And...someone said they normally don't come with a glass diode.

Thanks....Jay NE2Q

jkolin@cloud9.net

5704. FS: TH-F6A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 19:58:54 UTC
From: k7zh46@aol.com
Message-ID: <20020504155854.11771.00011791@mb-mq.aol.com>
Source record: 43909

Have TH-F6A Kenwood HT for sale. Original owner (bought it for my wife who doesn't want to use it). Literally has not been used since purchase last October. Have original box, book and packing. Will add AA battery case BT13 and PG3J cigarette lighter adapter. Asking $300 shipped in lower 48. Outside continental US, you pay shipping.

Respond to k7zh46@aol.com

Duane.

5705. Knwd TH-F6A XBand for FM Sat Work??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 21:25:07 UTC
From: Robert Wilson <wa4puj@peoplepc.com>
Message-ID: <ud8kdfaend3kb8@corp.supernews.com>
Source record: 43910

Does anyone know if the Knwd TH-F6A can be set for Full-Duplex Cross-Band operation for working the FM Sats? This would involve something like setting VFO A for 2m TX and VFO B for 70 cm RX and having the ability to control/vary the VFO B RX freq while TX on VFO A.

Most mobile radios have a "Control Select" function to allow selecting the "side" to be controlled from the Freq Selector independently of the "TX side" of the radio.

I hope this makes sense...Thanks in advance...

Bob Wilson - WA4PUJ

5706. Re: Icom 215 Schematics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 23:36:28 UTC
From: Michael Slattery <wildbear@bigfoot.com>
Message-ID: <83s8du4ikvgrdjdrjrpvajlh72db0he0a4@4ax.com>
Source record: 43911

On Sun, 28 Apr 2002 09:36:42 +0200, "Juan M. Perales"
<nobody@novalid.com> wrote:

>I have an old Icom 215 FM transceiver in nice condition, but needs some
>repair. I dont have the schematics.

Hi Juan

You are in luck. I have a copy of the schematic for the Icom IC-215.

E-mail me your postal address and I will send it to you.

73
--
Michael G8PNX
wildbear@bigfoot.com

5707. FA: NEW Amphenol RF N Type Bulkhead Adapters, Jack to Jack, Model #82-66

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-04 23:55:22 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <Jx_A8.63123$ao1.9937@rwcrnsc54>
Source record: 43912
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap,misc.industry.electronics.marketplace

If interested, please check out the following eBay auction listings:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350058096

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1727648539

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1727648972

5708. 2 1.2 gig amps FS/FT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 00:41:42 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <ud903a6ojjtga6@corp.supernews.com>
Source record: 43913
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.swap,rec.radio.amateur.equipment

Downeast Microwave Driver amp (Model 2303pa) 10mw in 2 watts out.

Downeast Microwave 32 watt Power Amp Model 2340PA

No paperwork.

I bought these units recently and never used them or plan on using
them.

$300.00 or best offer or possible trades.

Tom ki0pa@charter.net

775 673 - 2410

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa Near Reno, Nv.

5709. IC 746 (160- 2 meter) FS/FT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 00:45:04 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <ud908ln1c8khf5@corp.supernews.com>
Source record: 43914
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Icom 746 160- 2 meter all mode with general coverage receive. About a year old.

Note. Auto tuner not working all the time. Everything else is great.

Include radio box, manual, Amp keying relay. hand mic. DC cord.

Sold as is.

$ 800.00 or best offer or trade.

Photo's on request.

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa Near Reno, Nv.

--
Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa

5710. Crystal Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 01:10:46 UTC
From: George Andrews <gandrews@ntplx.net>
Message-ID: <8x%A8.22$X61.369690@news.ntplx.net>
Source record: 43915

To All,
Anyone have info on the crystal fundamental frequency info for Uniden Force
Model AMH300D and Pace Landmaster II?

My thanks in advance to all who reply.

73
--
George Andrews, RRPT
N1YAE FN31kj
gandrews@ntplx.net

5711. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 01:35:58 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CD48C7E.F46B4939@dialpoint.net>
Source record: 43916

I have not tried it with the 757 but at work we use computers to talk to some instrumentation and have found the same problem. There is a program called something like 'slowdown' that slows down some of our faster laptops to work with the slower instruments that only used to talk to the slower computers.

etagg wrote:
>
> You must use A FIF-232C CAT System modem with it Plus it will only work
> with 386 or slower puters.....CPU is too slow

5712. 200W RF power mosfet for sale !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 03:36:20 UTC
From: Technician <technician@shaw.ca>
Message-ID: <UM1B8.19497$xS2.1665462@news1.calgary.shaw.ca>
Source record: 43917

I have a brand new, never touched straight from the factory (Macom) DU28200M
200W RF mosfet power transistor for sale. 2-175MHz, perfect for a simple
home brew amp of your design! These are the best that money can buy.
I purchased 3 to build a push pull amp in case I toasted one, the third will
not be used. It is in it's original factory packaging and has not been
touched by human hands (The box was opened to remove the other 2 devices)
since it left the factory. These are so hard to find they must be special
ordered through Ma-com
The spec sheet for it is below, as well as a screenshot to online pricing
from Richardson electronics.
This item costed me $232.98 USD, I will accept any reasonable offer for this
device.
I guarentee this not to be DOA, but of course all sales final since I cannot
guarentee that you have not damaged it by misuse or mishandling.
Please reply to technician@shaw.ca.

Technician :)

http://www.macom.com/data/datasheet/DU28200M.pdf

5713. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 03:52:30 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ud9b3va23bcd66@corp.supernews.com>
Source record: 43918

It is a serial interface. The baud rate as I remember is 4800 baud. (could be mistaken on the rate), but the speed of the computer has absolutly nothing to do with it.

A possibility is to bit bang a single bit of the parallel port and you have solved the voltage levels as well.

"etagg" <etagg@twcny.rr.com> wrote in message news:IHTA8.34769$qU1.4973615@typhoon.nyroc.rr.com...
> You must use A FIF-232C CAT System modem with it Plus it will only work
> with 386 or slower puters.....CPU is too slow
>
>

5714. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 04:20:25 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CD4B309.2C339AE6@juno.com>
Source record: 43919

It's almost always the case that the instrument is NOT the problem.

Early drivers written by inexperienced writers
often used program loops for delays. As computers get faster,
the delay gets shorter until the PROGRAM fault is exposed.

If you have a defective driver and a fast computer, a slowdown program can help.

But there's also a catch there. Many of the slowdown programs were
written to slow down the play rate of games. They stick some delay
in periodically. Problem with instrument control is that you can mess up
the instrument between the slowdown delays. You can get random failures that
are difficult to debug.
The only program I've found that fixes this is called "snail". It works by
running the cpu in single step mode. So there is not the possibility of
running off a bunch of fast instructions between slowdown delays.
If you thought Windows took a long time to boot, try putting snail in your
autoexec.bat
file....
mike

Ralph Mowery wrote:

> I have not tried it with the 757 but at work we use computers to talk to
> some instrumentation and have found the same problem. There is a
> program called something like 'slowdown' that slows down some of our
> faster laptops to work with the slower instruments that only used to
> talk to the slower computers.
>
> etagg wrote:
> >
> > You must use A FIF-232C CAT System modem with it Plus it will only work
> > with 386 or slower puters.....CPU is too slow

--
Return Address is BOGUS
Click Link Below To Contact Me.
http://www.geocities.com/SiliconValley/Monitor/4710/

5715. Re: Crystal Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 05:26:24 UTC
From: "Michael A. Terrell" <michaelaterrell@netscape.net>
Message-ID: <3CD4C280.BEFAC050@netscape.net>
Source record: 43920

George Andrews wrote:
>
> To All,
> Anyone have info on the crystal fundamental frequency info for Uniden Force
> Model AMH300D and Pace Landmaster II?
>
> My thanks in advance to all who reply.
>
> 73
> --
> George Andrews, RRPT
> N1YAE FN31kj
> gandrews@ntplx.net

What model Landmaster II? I was a Pace dealer, and have a couple
binders full of manuals.

5716. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 05:35:09 UTC
From: vhfradiobuff@aol.com
Message-ID: <5e5fccab.0205042135.5e0cdb36@posting.google.com>
Source record: 43921
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Still nothing on Yaesu's website. I get the feeling the radio's a
hoax. A few doctored up pictures.. why wouldn't Yaesu have information
on it on their website? Who's ever heard of a modern HT with 6m AM?
And .3 watts for 220mhz? Has anyone at Yaesu admited that this radio
is in production or will be?

5717. Re: Knwd TH-F6A XBand for FM Sat Work??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 06:14:30 UTC
From: k7zh46@aol.com
Message-ID: <20020505021430.22822.00006924@mb-mc.aol.com>
Source record: 43922

Bob:
The F6 does display two bands at once and you can monitor them at the same time, but it will NOT crossband/full duplex. When you transmit on one band you no longer have receive on the other band until you let off the PTT. Once you let go the PTT then you can receive on that other band once more. You can work the sats but not in full duplex. I have this radio and am selling another one on this group.

Duane, K7ZH

5718. WTB: 3 element tribander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 08:06:27 UTC
From: te@usol.com
Message-ID: <ea7ec2fd.0205050006.7634318c@posting.google.com>
Source record: 43923

Looking for a used 3 element triband beam for 10/15/20 meters. If you have one to sell please email me at te@usol.com with what you have and your asking price. Thanks in advance.
--
Tim, K8TJ

5719. FS:Rado Shack PRO-2045

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 10:25:38 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <CM7B8.52632$D%5.15484@sccrnsc01>
Source record: 43924

i have a Nice,Radio Shack PRO-2045,with tone
board,box,manual,antenna,and,power cube
works great

price 115.00

Monte K9DZD

k9dzdd@insightbb.com

5720. FS: Load resistors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 11:54:08 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <127adusv0vmdo35s8ujj0flgqfn9i7c1d8@4ax.com>
Source record: 43925
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FOR SALE:

LOAD RESISTORS for testing audio amplifiers:

8 ohm 50 watts for $8.00 each plus shipping

8 ohms 100 watts for $15.00 each plus shipping

16 ohms 100 watts for $15.00 each plus shipping

4 ohm 50 watts for $8.00 each plus shipping

2 ohms 100 watts for $15.00 each plus shipping

I can supply you with 200 Watt loads - either 4 ohm, 8 ohm, or
16 ohm resistive loads as follows:

Each set-up would consist of FOUR 50 Watt resistors wired for the
correct load impedence. These are brand new DALE Gold Series
(the best precision load resistors you can get!)
and each set-up rated for 200 Watts sell for $24.00 plus shipping.

I can also supply these as 100 watt loads in either 8 ohms
or 16 ohms, for $15.00 each, plus shipping

E-mail me for details

5721. FS: James Millen Company 90671 SWR Bridge

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 12:06:13 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <g28adukh3c9stbq2qvh28o7cf1cbggvp0v@4ax.com>
Source record: 43926
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

James Millen Company SWR Bridge
Type 90671
Beautiful black crackle finish. No scratches or dents.
Serial Number 812. Has SO-239 connectors.
Has phono type output for 0-1mA meter.

Available for $45.00 plus shipping

5722. FS: RF Tank coils

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 12:10:05 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <o68adu8rh6usbvgs8bngp28q2albu13hra@4ax.com>
Source record: 43927
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

For Sale:

Ceramic tank coil - Coil is 3" diameter and 4" long.
26 turns of 16 awg tinned or silver plated copper wire with mounting
hardware.
Form is 4" tall. Great tank coil for a homebrew final amplifier
or antenna tuner.
QTY 1 available.
Will sell for $15.00 plus shipping

Ceramic tank coil - Coil is 2" diameter and 3" long.
35 turns of 16 awg tinned copper wire with mounting hardware.
Form is 5" tall. Great final coil or for antenna tuner.
QTY 2 available.
Will sell for $10.00 each plus shipping

5723. Need help on ICOM R8500 programming code

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 12:27:24 UTC
From: eposta <gred@libero.it>
Message-ID: <ry9B8.10593$US3.260436@twister1.libero.it>
Source record: 43928

Hi there,
I'm writing a program in VB to control ICOM R8500 receiver but I'm
having trouble decondig the
frequency (read back from receiver).
Here an example on what I got:

Tuned frequency ASCII string read back
0.100,00 001000
0.100,02 2001000
0.123,45 50341200
1.000,00 00010
1.002,34 4023010
1.234,56 60452310
10.000,00 000100
12.000,00 000120
12.300,00 0030120
12.340,00 0034120
12.345,00 05034120
12.345,60 05634120
12.345,67 705634120
12.456,78 806745120
14.209,56 14209560
73.918,02 208091730
100.000,00 00001
123.456,78 806745231
1000.000,00 000010
1200.000,00 000012
1200.000,23 3020012
1234.567,89 9078563412

As you can see the string returned by R8500 doesn't have a fixed format and
lenght !
...this is why I didn't succeed yet to write down a routine to decode the
string received back
into a 'frequency' value.
I'll really appreciate if someone could help me !

Thanks and best 73's, Joe.

5724. Re: Good HF Amp for 110 Volt operations.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 13:42:09 UTC
From: WS <w9bbb@megsinet.net>
Message-ID: <3cd534bd$0$1413$1dc6e903@news.corecomm.net>
Source record: 43929

Hi there,
Got a nice Ameritron ALS-500m solid state amp that you can run on Gel cell battery and small charger.$500.00 shipped.WS

Stephen Silberman wrote:

> I'm on a second floor and getting 220 up there might be tough. Sooo...
> I'm looking for suggestions for a near legal limit amp that will do a
> good job running on 110-120 volts.
>
> I often see comments that you should "run this amp on 220" and I'm not
> sure of what concerns there may be at the lower voltage.
>
> Thanks for your input!
>
> Steve
> W2KN
>

5725. JBRC Software Repeater Controller!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 14:20:24 UTC
From: mkraner@earthlink.net
Message-ID: <3cd53fe3.81021443@news.earthlink.net>
Source record: 43930

What a joke. I look at it and you can't shut it down over the
radio. GET REAL.

5726. BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 14:24:40 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0205050624.56de6b0@posting.google.com>
Source record: 43931
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have recently acquired a BC221 frequency meter and would be
interested in receiving any data on the device including user
instruction, circuit diagram, maintenance manual and a list of the
product variants (I know that there are various models but do not know
the differences)

I am willing to buy any appropriate literature or will copy and return
originals with all costs covered.

Many thanks

Steve G8EBM

g8ebm@compuserve.com

5727. UPS battery voltage?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 15:49:17 UTC
From: denton <denton@oregontrail.net>
Message-ID: <ab3jqg$o5h$1@news.apaynet.com>
Source record: 43932

Hi all...
Some time ago I picked up a Datashield AT-800 UPS at a hamfest, minus the
battery pack. Does anyone know what the battery voltage should be?
I was informed 24 vdc but am unsure.

5728. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:01:47 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <IGcB8.7759$Fr2.2123141@twister.kc.rr.com>
Source record: 43933
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

"vhfradiobuff" <vhfradiobuff@aol.com> wrote in message
news:5e5fccab.0205042135.5e0cdb36@posting.google.com...
> Still nothing on Yaesu's website. I get the feeling the radio's a
> hoax. A few doctored up pictures.. why wouldn't Yaesu have information
> on it on their website? Who's ever heard of a modern HT with 6m AM?
> And .3 watts for 220mhz? Has anyone at Yaesu admited that this radio
> is in production or will be?

If the rig was a hoax then I doubt Yaesu would go to all the trouble of
getting FCC acceptance. Look here:

http://gullfoss2.fcc.gov/cgi-bin/ws.exe/prod/oet/forms/reports/Search_Form.h
ts?mode=Edit&form=Exhibits&application_id=403116&fcc_id=K66VX-7R
--
/`\\\
(@ @)
--------ooO---(_)---Ooo----------
Ken Bessler, Ham Callsign KG WX
Design Services Company
http://kg0wx.users.50megs.com
Smoke free since 9/30/96!
ICQ# 63379650

5729. FS Microwave Transmitter 10.5 ghz/Radar detector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:12:36 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <URcB8.142429$sI3.32869771@news02.optonline.net>
Source record: 43935
Cross-posted to: rec.radio.swap,alt.ham-radio.uwave,rec.radio.amateur.swap,rec.radio.amateur.equipment

I have a handheld microwave transmitter make by Innotek. This is about the size of a garage door opener and runs on a 9 v battery. The power output is 10 Mw and it has a built-in antenna with a gain of 7db. Center freq is 10.525 ghz . I have the schematic and circuit board diagram of the unit. The unit was purchased assembled from the factory and I used it to test microwave propagation.

$45

I also have a Cobra Trapshooter Radar detector that I used with this transmitter to receive the signal.

$35

Mike WB2GLW

5730. manual needed for Kenwood TM2570A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:13:59 UTC
From: demetrio@iquest.net
Message-ID: <3cd55a13.75042185@news.iquest.net>
Source record: 43934

Anyone have an e-text manual for Kenwood TM2570A ?
Or scans of the pertinent pages?
(mobile 2 meter)

5731. Re: Cable info needed Yaesu FT757 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:30:37 UTC
From: etagg <etagg@twcny.rr.com>
Message-ID: <N6dB8.40461$qU1.6595120@typhoon.nyroc.rr.com>
Source record: 43936

so i why will it not work for me with a pen 3 puter on my FT767 gx
i have too use the old 386 and it works fine

5732. WTB: 75 m Hamstick and matching coil

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:43:18 UTC
From: zpxw04@hotmail.com
Message-ID: <c8e673d0.0205050843.34b82fe9@posting.google.com>
Source record: 43937

Wanted to buy: used 75 meter Hamstick antenna and matching coil in good condx. PLEASE EMAIL DIRECT OR CALL FROM 7:30 am - 4:30 pm CDST weekdays.

73,
Pete KF5ND
(713) 431-1907

5733. Fa- Icom IC-R7100 Scanner/Receiver, Very Cheep, ENDS TONITE!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:46:02 UTC
From: rlucch2098@aol.com
Message-ID: <20020505124602.27667.00006722@mb-bj.aol.com>
Source record: 43938

Real nice with pictures to boot!
Only at $610. Ends TONIGHT!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348915819

5734. FA: Waters COAXIAL SWITCH for By-Passing AMPS & Stuff, Tonight!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:48:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020505124803.27667.00006723@mb-bj.aol.com>
Source record: 43939

Real nice with pictures to boot!
Only at $31. Ends TONIGHT!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348928519

5735. fa> HEATHKIT HR-1680 Receiver, Tech Spec, Last Call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:49:49 UTC
From: rlucch2098@aol.com
Message-ID: <20020505124949.27667.00006726@mb-bj.aol.com>
Source record: 43940

Real nice with pictures to boot!
Only at $91. Ends TONIGHT!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348922153

5736. Fa- SIMPSON 260 VOM series 6, One of the better ones, Last Call.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 16:52:09 UTC
From: rlucch2098@aol.com
Message-ID: <20020505125209.27667.00006727@mb-bj.aol.com>
Source record: 43941

Real nice with pictures to boot!
Only at $61. Ends TONIGHT!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348932147

5737. Re: UPS battery voltage?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 19:01:40 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <okfB8.10244$n3.3488@nwrddc01.gnilink.net>
Source record: 43942

http://www.powerqualityinc.com/upsman/datashield.html

(aren't internet search engines handy... :>)

73 de W6DKN

"denton" <denton@oregontrail.net> wrote in message
news:ab3jqg$o5h$1@news.apaynet.com...
> Hi all...
> Some time ago I picked up a Datashield AT-800 UPS at a hamfest, minus
the
> battery pack. Does anyone know what the battery voltage should be?
> I was informed 24 vdc but am unsure.
>
>

5738. IC-756Pro II Serial numbers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 19:16:24 UTC
From: bhanson@mindspring.com
Message-ID: <cyfB8.41348$qU1.6794981@typhoon.nyroc.rr.com>
Source record: 43943

Could someone clue me in to the latest serial numbers on the 756Pro II ?
I am going to buy one and want to make sure I get a late serial number.

Thanks & 73,

Bob, K2OK

5739. Re: IC-756Pro II Serial numbers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 19:35:37 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cd588c0$1_2@newsa.ev1.net>
Source record: 43944

Mine is 18xx, less than one month old, but the serial numbers are
meaningless outside of ICOM factory, certain serial numbers are JA versions
11xx - 13xx

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Bob - K2OK" <bhanson@mindspring.com> wrote in message
news:cyfB8.41348$qU1.6794981@typhoon.nyroc.rr.com...
> Could someone clue me in to the latest serial numbers on the 756Pro II ?
> I am going to buy one and want to make sure I get a late serial number.
>
> Thanks & 73,
>
> Bob, K2OK

5740. FS: SONY ICF-PRO80 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 20:15:43 UTC
From: llgpt@aol.com
Message-ID: <20020505161543.19521.00005446@mb-cm.aol.com>
Source record: 43945

Original operating instructions manual for Sony ICF-PRO80.

$13.50 shipped continental U.S. Priority Mail.

Les

5741. Ft7100 PTT and Mic help please!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 20:43:50 UTC
From: "AcKBaR[KAC]" <>
Message-ID: <8b6bdu4u9j14vslnac3q7m3cekul2c6chn@4ax.com>
Source record: 43946

I am trying to wire up a ft7100 to one of my motorcycles like I have my IC 706 on another.

The only problem I am having is how to wire in a mic element and a PTT to the jack on the side of the head. When I touch PTT to ground, it does not key the radio. I can key the radio by grounding the PTT pin on the data jack, but I do not think that allows audio.

I want to ad a simple radio shack mic element for testing till I get to Dayton to buy a Heil.

Any suggetions?

5742. Re: looking for power distribution strip

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 21:45:15 UTC
From: w1ksz@tiac.net
Message-ID: <3cd5a73d.775422@news.tiac.net>
Source record: 43849
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

A tad pricey for my liking.
You can do the same thing with a fistful of GR Banana Plugs
& Jacks. The real GR types are rated to 20 Amp DC.

73, Dick, W1KSZ

On Thu, 2 May 2002 18:37:20 -0500, "M. Schneider"
<markinokla@juno.com> wrote:

>The RigRunner has some nice features, such as LED indicators for blown
>fuses. It's a bit bulky for mobile use, but the West Mountain rep. at the
>Green Country Hamfest in Claremore, OK last Feb. said they should be coming
>out with a more compact mobile unit sometime this year, possibly by the time
>of HamCom in Dallas on June 8th.
>
>Mark
>K5MAR
>
>"Gary S." <Idontwantspam@net> wrote in message
>news:3cd0a320.874925@news.bellatlantic.net...
>> On Wed, 1 May 2002 07:13:07 -0400, "Bob Lewis \(AA4PB\)"
>> <rlewis@staffnet.com> wrote:
>>
>> >The RigRunner http://www.westmountainradio.com/
>> >
>> Thanks, that is exactly the one I was looking for.
>>
>> I may end up building one instead, but it's good to see what the
>> commercial ones offer. I like the ideas of a modular power cord,
>> separate quick change fuses, and would prefer to go over to the
>> Anderson Powerpole standard.
>>
>> Happy trails,
>> Gary (net.yogi.bear)
>> --
>> at the 51st percentile of ursine intelligence
>>
>> Gary D. Schwartz, Needham, MA, USA
>> Please reply to: garyDOTschwartzATpoboxDOTcom
>
>

5743. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 21:57:41 UTC
From: Bigdaddyking <bdk1@buckeye-express.com>
Message-ID: <MPG.173f756056c2410b9897c3@news.buckeye-express.com>
Source record: 43947
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

In article <5e5fccab.0205042135.5e0cdb36@posting.google.com>,
vhfradiobuff@aol.com says...
> Still nothing on Yaesu's website. I get the feeling the radio's a
> hoax. A few doctored up pictures.. why wouldn't Yaesu have information
> on it on their website? Who's ever heard of a modern HT with 6m AM?
> And .3 watts for 220mhz? Has anyone at Yaesu admited that this radio
> is in production or will be?
>

The "hoax" should be in the stores really soon. If it's worth anything,
that will be a different story..

BDK

5744. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 21:59:52 UTC
From: Mark <n1mi@earthlink.net>
Message-ID: <sXhB8.584$Uo5.26761@newsread2.prod.itd.earthlink.net>
Source record: 43848
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Check the inside back cover of the latest QST.

Mark

"vhfradiobuff" <vhfradiobuff@aol.com> wrote in message
news:5e5fccab.0205042135.5e0cdb36@posting.google.com...
> Still nothing on Yaesu's website. I get the feeling the radio's a
> hoax. A few doctored up pictures.. why wouldn't Yaesu have information
> on it on their website? Who's ever heard of a modern HT with 6m AM?
> And .3 watts for 220mhz? Has anyone at Yaesu admited that this radio
> is in production or will be?
>

5745. WTB B&W 851

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 22:19:30 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3CD5B036.10703@starband.net>
Source record: 43850

WTB Barker and Williamson 851 Bandswitch Assembly.
This is the 500 watt unit, not the KW.

Paul Cooper

plcooper@starband.net

5746. WTB - Tone unit for Kenwood 7950 mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-05 23:17:39 UTC
From: David Bell <dbell@kw.igs.net>
Message-ID: <BgjB8.1479$d22.389222@news20.bellglobal.com>
Source record: 43851

I'm looking for the TU-79 CTCSS tone encoder my Kenwood 7950 - 2 meter transceiver.

This older (old!) two meter mobile has served me well ... but I now require a tone unit ... or I'll have to "retire" it.

If you have a tone unit for sale and can help me out, I'd sure appreciate it.

David
VE3CSB
dbell@kw.igs.net

5747. Re: Ft7100 PTT and Mic help please!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 00:38:06 UTC
From: radiotronicgizzmo <radiotronicgizzmo@spydercat.com>
Message-ID: <o5kB8.37543$tT1.33267807@e3500-atl1.usenetserver.com>
Source record: 43852

I assume you mean that you want to put a mike and some sort of PTT switch on your helmet.

If you use the connector to the head of the 7100, use 4 of the wires: Mic, GND, PTT, and 9V. and run
all 4 wires to your helmet (the 9v is for the mic which won't work without it).

PTT to gnd on the mic key should key it just fine. PTT to ground on the bike should work too if the radio head is grounded (that's the rub, it is not grounded).

I just looked at the schematic (I have a 7100 but it is mounted in the shack as I am not allowed to ride any more, since I fell off my bike and my wife sold it before I got out of the hospital), and a 4 wire i/f to the head jack should work fine.

so use the +9 volt to a resistor to heat of the mic element. mike audio through a cap to mic/gnd and ptt to ptt/gnd and you should be good to go.

cheers

<AcKBaR[KAC]> wrote in message
news:8b6bdu4u9j14vslnac3q7m3cekul2c6chn@4ax.com...
I am trying to wire up a ft7100 to one of my motorcycles like I have
my IC 706 on another.

The only problem I am having is how to wire in a mic element and a PTT to the jack on the side of the head. When I touch PTT to ground, it does not key the radio. I can key the radio by grounding the PTT pin on the data jack, but I do not think that allows audio.

I want to ad a simple radio shack mic element for testing till I get to Dayton to buy a Heil.

Any suggetions?

5748. Current FT-847 Serial Number Sequence ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 02:19:57 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <hLIB8.12471$n3.7852@nwrddc01.gnilink.net>
Source record: 43853
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I'm contemplating purchasing a Yaesu FT-847 for VHF/UHF work (since my TS-790 has decided to only work on the 440 band... :>)

Anyway, I was wondering if anyone might know the current production serial number sequence, since the price on this rig has dropped to $1200.00 now, I want to try to get one that was manufactured recently rather than NOS that may not be up-to-date with any improvements, fixes, etc.

Thanks and 73,

Dan - W6DKN

5749. FS: Kenwood TS-700S (PRICE REDUCTION)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 02:31:40 UTC
From: Tony Hackenberg <tony.hackenberg@worldnet.att.net>
Message-ID: <gWlB8.8022$6T5.738460@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43854
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

For Sale: Kenwood TS-700S (2 Meter, All-mode Transceiver) in "Excellent" Condition. The price for this TS-700S is now reduced to $200 USD plus shipping (buyer pays actual shipping costs to any destination in lower 48 States/CONUS).

For more details, including photographs, see my sale ad at: http://www.eham.net/classifieds/detail/47762 or http://www.qsl.net/wa8ssq.

73s,
Tony Hackenberg
WA8SSQ
Telephone: (330) 334-4900 (home)
Email: tony.hackenberg@att.net

5750. Wind your own multilayer coils

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 02:37:33 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <ab4q9c$a4s$1@paris.btinternet.com>
Source record: 43855

NOW AVAILABLE ** New Program "MULTILAY.exe"

Program MULTILAY assists with the design and estimating performance of multilayer air-core coils, wound in bobbins or slots, often used in antenna circuits, preselectors, of radio receivers at low HF, LF and at frequencies down to audio in such applications as loud speaker cross-over networks.

Such coils are used in non-critical applications where high Q is not needed, precise inductance values are unnecessary and a solenoid is ruled out because of it's size in any case.

A hank of coax used as a choke in an antenna feedline can be approximated by this program. There are numerous other applications where home constructors may wish to wind by hand their own simple multilayer coils.

A coil of rectangular winding cross-section is specified simply in terms of inside diameter, outside diameter, axial length and the number of turns. Wire diameter and thickness of wire insulation is taken into account. A fairly wide range of coil proportions is covered by the program.

Inductance is computed to within 5 or 10 percent. Coils are not intended for precision applications and can be hand-wound. Scramble-wound is often acceptable. Self-capacitance, self-resonant frequency and Q are estimated with useful precision.

Use your imagination/ingenuity to find coil formers.

Download MULTILAY in a few seconds from website below. Run and obtain amswers immediately.

$$$$$$$$$$$$$$$$$$$$$$$$$
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
$$$$$$$$$$$$$$$$$$$$$$$$$

5751. Re: RS HTX-242 Repair Issues

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 03:39:55 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <ab638i31lec@enews4.newsguy.com>
Source record: 43868
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Many thanks.... I will be checking that out.

Ryan KC8PMX

"john graesser" <graesser@tca.net> wrote in message
news:ud5rlrhf66kk8f@corp.supernews.com...
>
> "KC8PMX" <kc8pmx@NOSPAMdiamondcs.net> wrote in message
> news:aattec3238f@enews1.newsguy.com...
> > I have a Radio Shack HTX-242 mobile radio that the backlighting for the
> > display has failed. Does anyone have experience with this? Is the
> lighting
> > the "grain of wheat" type of bulbs or ?? Does anyone know what ratings
> > these bulbs are if they are "grain of wheat" types? Any particular
> problems
> > or other headaches with the replacment of these?
> >
> > I barely trust my "fat fingers" in such a small area, especially with a
> > soldering iron so I want to take any and every precaution. Any
> suggestions
> > would be great!
> >
> >
> > Thanks in advance,
> >
> >
> > --
> > Ryan, KC8PMX
> > FF/MFR
>
> It appears they should be 6.3v 40ma pilot lamps. You can check out the
parts
> list at RSonline. I need to replace mine as well.
>
>
http://www.radioshack.com/ProdSupport/DocumentDetail/DocumentDetailIndex.asp
> ?P=support_electronics&D=3157&T=htm
>
> thanks, John.
> KC5DWD
>
>

5752. Re: Ft7100 PTT and Mic help please!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 03:49:59 UTC
From: Baloo <>
Message-ID: <a4vbduc5m4nugf312bq9evvepdbga60j6d@4ax.com>
Source record: 43856

Went ang got a six conductor phone cable, cut it and tried touching
PTT to GND as well as bike ground. Nothing.

Clipped an end off a resitor to use to try to just touch PTT to GND
contact. Nothing.

The jack I am using is the mic jack on the right of the radio head. I
even keyed the radio using the data jack. It works, however the
computer symbol comes up and I don't think it allows audio (I wired a
condnsor mic GND to GND power to 9V and other wire to MIC) nothing.

This is the last piece I need to get this bike working for Dayton.
It's very frustrating.

On Sun, 5 May 2002 20:38:06 -0400, "radiotronicgizzmo"
<radiotronicgizzmo@spydercat.com> wrote:

>I assume you mean that you want to put a mike and some sort of PTT switch on
>your helmet.
>
>If you use the connector to the head of the 7100, use 4 of the wires: Mic,
>GND, PTT, and 9V. and run
>all 4 wires to your helmet (the 9v is for the mic which won't work without
>it).
>
>PTT to gnd on the mic key should key it just fine. PTT to ground on the
>bike should work too if the radio head is grounded (that's the rub, it is
>not grounded).
>
>I just looked at the schematic (I have a 7100 but it is mounted in the
>shack as I am not allowed to ride any more, since I fell off my bike and my
>wife sold it before I got out of the hospital), and a 4 wire i/f to the head
>jack should work fine.
>
>so use the +9 volt to a resistor to heat of the mic element. mike audio
>through a cap to mic/gnd and ptt to ptt/gnd and you should be good to go.
>
>
>cheers
>
>
><AcKBaR[KAC]> wrote in message
>news:8b6bdu4u9j14vslnac3q7m3cekul2c6chn@4ax.com...
>I am trying to wire up a ft7100 to one of my motorcycles like I have
>my IC 706 on another.
>

>The only problem I am having is how to wire in a mic element and a PTT
>to the jack on the side of the head. When I touch PTT to ground, it
>does not key the radio. I can key the radio by grounding the PTT pin
>on the data jack, but I do not think that allows audio.
>
>I want to ad a simple radio shack mic element for testing till I get
>to Dayton to buy a Heil.
>
>Any suggetions?
>
>

5753. FS FT-1000D, SP-5 w/TW DSP59Y, DVS-2

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 03:56:08 UTC
From: Alan Caplan <alan.caplan@att.net>
Message-ID: <s9nB8.8151$6T5.754712@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43857

Subject: FT-1000D

Like new FT-1000D, SP-5 speaker with Timewave DSP-59Y,
with DVS-2 digital memory recorder. very good condition and
light use due to lack of tower and beams. $2900.00 Original
Boxes

New T2X Tailtwister Rotator in box

Alan

Prefer Local Pickup but will take to Dayton, If you want to check it out
I can bring it to Dayton Convention. Let me know, I will be in the Timewave
Booth.

Ex: Telex-Hy-gain Sales Manager Amateur Radio Products 82-93
Timewave sales mgr 93-98.
Deltronics sales mgr 98-99.
etc.

Alan B Caplan, K4AVQ & P40AVex(W0RIC)
14020 140th Court
Apple Valley, MN 55124-9422
USA
Phone 952-431-5070
e-mail me at alan.caplan@att.net or K4AVQ@ARRL.net

--
Alan B Caplan, K4AVQ & P40AV
14020 140th Court
Apple Valley, MN 55124-9422
USA
Phone 952-431-5070
Scanned by Norton

5754. for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 05:41:40 UTC
From: mike hardy <m5key@lineone.net>
Message-ID: <3cd6174f_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 43858

hi neil.

do you know of anybody wanting a up to date handheld th-f7 with built in scanner 1.8 to 23cm with dry cell bat pack and leather case only two months old
£225, reason for sale just bought yaesu ft817 .

--
Catch You Later
73 De Mike M0FCG

5755. kenwood th-f7 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 05:42:51 UTC
From: mike hardy <m5key@lineone.net>
Message-ID: <3cd61796_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 43859
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

for sale kenwood th-f7 handheld with dry bat pack and leather case
built in scanner from 1.6 to 23cm mint with box selling as bought
yaesu ft-817, phone mike m0fcg 01226742971

--
Catch You Later
73 De Mike M0FCG

5756. For Sale BLUE and WHITE LED Lamp for $0.8 each NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 06:03:42 UTC
From: eugene474@yahoo.com
Message-ID: <3cd61cbe$1_6@news.nntpserver.com>
Source record: 43860

Item 01
BLUE LED - 2,500mcd 20 degrees. Water Clr. Optics. T1 3/4 5mm
465nm $0.8/each Brand New

Item 02
WHITE LED - 2,500mcd 20 degrees. Water Clr. Optics. T1 3/4 5mm
GaN with phosphor coating $0.8/each Brand New

Item 03
Kingbright LF819 - 10mm RGB Full Color 3 leds in 1 LED LAMP
"lightsaucer led" $10/each Brand New

Item 04
HLMP Blue LED Light Bar - 20mm X 9mm, white Diffused optics,36mcd
at 100 degrees viewing angle. X-Y Stackable
$1.4/each Brand New

email me at eugene474@yahoo.com shipping cost is $2 if you want
to order pls. include the item no. Payment via PAYPAL

5757. GP-350

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 06:27:10 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205052227.314ff849@posting.google.com>
Source record: 43861

I HAVE 5 GP-350 FOR SALE THEY ARE UHF 16 CHANNEL COMES WITH CHARGERS.
I WANT $225.00 PER RADIO. PLEASE E-MAIL ME AT AS3A23@AOL.COM

5758. Need copy of manual for ICOM3200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 11:16:51 UTC
From: Ray Keefe <barrykooda@YAHOO.COM>
Message-ID: <DCtB8.4680$_41.349@nwrddc04.gnilink.net>
Source record: 43862
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Does anyone have a manual for the ICOM 3200 dual band 144/440 mobile radio?
I just aquired one at a yard sale and need the manual to program the bugger,
especially the PL tone table.

Scans are ok in JPG, MAX, etc formats are ok.

Thanks in advance.

Ray Keefe
KC2GMN

5759. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 12:31:23 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0205060431.77ccb94a@posting.google.com>
Source record: 43863
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

g8ebm@compuserve.com (Steve G8EBM) wrote in message
news:<e7e176dd.0205050624.56de6b0@posting.google.com>...
> I have recently acquired a BC221 frequency meter and would be
> interested in receiving any data on the device including user
> instruction, circuit diagram, maintenance manual and a list of the
> product variants (I know that there are various models but do not know
> the differences)
>
> I am willing to buy any appropriate literature or will copy and return
> originals with all costs covered.
>
> Many thanks
>
> Steve G8EBM
>
> g8ebm@compuserve.com

Steve,

Save your money!

Here are some resources.

For a general overview of the BC-221 (also known as SCR-211):

http://hereford.ampr.org/history/scr-211.html

Good general info and explains many of the differences.

--

LOTS of manuals at:

http://bama.sbc.edu

(look under "military"). This site may require the use of extra
software to view some of the manuals. All explained there.

--

For the complete original manual (and many more US military BAs) in
.pdf:

http://www.hg7bz.com/manuals.html

(these files are quite large - 27 MB for the BC-221!)

--

There are probably more out there. Search on "BC-221" and "SCR-211"
(note the hyphens)

73 es GL de Jim, N2EY

5760. Re: Ft7100 PTT and Mic help please!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 12:39:21 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CD67979.E9B475B1@crosslink.net>
Source record: 43864

radiotronicgizzmo wrote:
>
> I assume you mean that you want to put a mike and some sort of PTT switch on
> your helmet.....
> I just looked at the schematic (I have a 7100 but it is mounted in the
> shack as I am not allowed to ride any more, since I fell off my bike and my
> wife sold it before I got out of the hospital), and a 4 wire i/f to the head
> jack should work fine.

Tell your wife that my first wife was just like her. I dumped her the
first time she began even talking crap like that. There is *no* reason
to suffer that kind of abuse. My current YL is not only an "extra" but
has a garage full of bikes all her own.
>

> <AcKBaR[KAC]> wrote ...
>
> The only problem I am having is how to wire in a mic element...

As a last resort, pick up a VX-5 Handy with the earbud mic and a 2-band
amp.

73 to ya'both
K3DWW

5761. Re: Current FT-847 Serial Number Sequence ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 12:43:45 UTC
From: "Alan P. Biddle" <APBIDDLE@MAILAPS.ORG>
Message-ID: <nhucduktv2m4ltnmheua2od9qe5focbf4a@4ax.com>
Source record: 43865

Dan,

Below is a note from a now unfortunately closed FT-847 users group.
It may help.

Alan
WA4SCA

==========

Serial Numbers

Updated 10Jan01

Yaesu appears to use the following format for serial numbers on their
amateur products:

Year of manufacture-Month of manufacture-Production Run-Individual
Unit number, where the month of manufacture is offset by 2, so "C"
means January, "D" means February, "E" means March, and so forth.

Example: 8G051234 = 1998, May (fifth month, or "G"), Production Run
05, unit #1234 in this run.

One key serial number range is 8G05. This seems to be the point at
which Yaesu had corrected the bi-directional CAT issue and made some
other improvements. This version was made in May 1998. Later serial
numbers (e.g., 8L09nnnn) all seem to have incorporated the earlier
improvements plus new ones.

Thanks to Barry W4WB who wrote in with the correct information.

[Return to Main Menu]

5762. Re: Need copy of manual for ICOM3200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 13:58:39 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <sYrWPLhEeuN4VzfDjac1tVIaaeXw@4ax.com>
Source record: 43866

"Ray Keefe" <barrykooda@YAHOO.COM> wrote:

>Does anyone have a manual for the ICOM 3200 dual band 144/440 mobile radio?
>I just aquired one at a yard sale and need the manual to program the bugger,
>especially the PL tone table.
>
>Scans are ok in JPG, MAX, etc formats are ok.
>
>Thanks in advance.
>
>Ray Keefe
>KC2GMN
>

Copies for most rig manuals are available from http:www.w7fg.com and
http://www.manualman.com for a small fee or from http://bama.sbc.edu/ for free.

bob
k5qwg

5763. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 14:08:55 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0205060608.132a603b@posting.google.com>
Source record: 43867
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Just a quick thanks to all the people who took the time to send me emails directly with links to relevant pages on the web and attaching copies of articles etc. Also for the manual that is being posted to me for copying.

It underlines the benefit to Amateur Radio of the internet and Newsgroups.

Thanks all and lets keep those boat anchors glowing!

Steve G8EBM

5764. FS TS120/130 Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 14:48:48 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <kJwB8.718$Jk.1@newsread1.prod.itd.earthlink.net>
Source record: 43869

I still have for sale some accessories for the Kenwood TS-120/130s:
Kenwood MC-35S Noise Cancelling Mobile Mic for TS-120 and TS-130s. Price is $40.
Kenwood MB-120 Mobile Mount for use with TS-120s and 130s. Price is $35.
Buyer pays shipping on all of the above listed items. Thanks, Charlie Hugg, K5MBX

5765. FA: Misc. Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 15:00:57 UTC
From: Radiodoc <radiodoc@docsradioden.com>
Message-ID: <JUwB8.5802$Q8.61840536@newssvr21.news.prodigy.com>
Source record: 43870

Items For Auction, NO RESERVE !

Kenwood 599 Twins
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351076216&r=0&t=0&showTutorial=0&ed=1021246326&indexURL=0&rd=1

Eico Grip Dip Meter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349964489&r=0&t=0&showTutorial=0&ed=1020809188&indexURL=0&rd=1

Unimetrics Seahawk 88 Marine transceiver
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350595510&r=0&t=0&showTutorial=0&ed=1021057603&indexURL=0&rd=1

Yaesu FT-127RA 220 Mhz Mobile transceiver with Comspec PL encoder
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350684831&r=0&t=0&showTutorial=0&ed=1020912973&indexURL=0&rd=1

Decibel Products UHF bandpass cavity
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350694721&r=0&t=0&showTutorial=0&ed=1021089181&indexURL=0&rd=1

Siltronics Model 90-6 VFO
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350588915&r=0&t=0&showTutorial=0&ed=1021055640&indexURL=0&rd=1

Central Dynamics Ltd. Video Processor
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349969102&r=0&t=0&showTutorial=0&ed=1020810777&indexURL=0&rd=1

Lot of 15 NOS 4BC5 Vacuum Tubes
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1728361506&r=0&t=0&showTutorial=0&ed=1021053792&indexURL=0&rd=1

Thanks for looking
Mike N6KYD

--
Radio Doc's Radio Den

http://www.docsradioden.com

5766. Need Info on MFJ 1621 Portable antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 15:09:31 UTC
From: aokd5fxt@cs.com
Message-ID: <20020506110931.07546.00006457@mb-ft.news.cs.com>
Source record: 43871

I have one of these but do not have any type of manual or operating information. If someone has a copy they could email me or mail me I would appreciate it. Thanks in advance for the help.

Bill

5767. FS Yaesu HTs for 2mt and 440

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 15:22:35 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <%cxB8.798$Jk.421@newsread1.prod.itd.earthlink.net>
Source record: 43872

I have for sale a pair of Yaesu HTs. They are both as new, almost no use and work perfectly.
1. Yaesu FT-11R 2 meter HT, 5 watts with 9.6 battery, 150 memories, wall charger, manual, tones,
New price was $279.99
2. Yaesu FT-41R 70cm/440 HT, 3.5 watts with 9.6 battery, 150 memories, wall charger, manual, tones,
original box. This HT has been used about 5 times. Original Price $339.99
These HTs come with the standard accessories. Plus a Comet CH-75 Dual Band Antenna that can be used on either HT. On 440 it provides 3.2db gain. Original Price: $25.95. And a new Speaker Mic that can be used on either HT.
These HTs are small. They were marketed as the "world's smallest HTs with a full sized keypad."
Price for Total Package is: $245 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

5768. FS: Alinco DJ-190 HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 15:45:20 UTC
From: wa8mea@hotmail.com
Message-ID: <8a260fb2.0205060745.43dc8af4@posting.google.com>
Source record: 43873
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Thanks for reading...

I have FOR SALE, a nice little Alinco DJ-190 HT that's served me well over the past couple of years.(Although I really didn't use it too much since it was used for my packet set-up and packet has all but died around these parts. So its time to part with the HT.)

I've got some special higher gain "duckie" that I bought, and I'll throw that in with the deal. AA Nicads are in the unit. Very nice shape. Manuals included.

$49 takes it...along with $7 for insured U.S. Postal Service shipping and insurance.

First e-mail gets it. If you want to use Visa or Mastercard to get it to you quicker, we can do that through the little ham radio antenna business that I own.

73, Bill - WA8MEA

http://qth.com/dwm

5769. FS: Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 15:46:42 UTC
From: Herb Sims <herb.sims@msfc.nasa.gov>
Message-ID: <3cd6a5d3$0$3574$272ea4a1@news.execpc.com>
Source record: 43874

Rohn 25G Tower, guy wires, turnbuckles, rotor/thurst bearing plates, thrust bearing, and
all associated hardware. Five 10' sections, and top section (60 feet total), $450.00 for
everything. On the ground and ready to be picked up. Will not ship or deliver.

Heath HM-2140 dual SWR/wattmeter - remote sensor, reads up to 2kW. Measures peak and average power. With manual. Excellent condition. $100 OBO plus shipping.

G-1000SDX rotor/controller
FS: Yaesu G-1000SDX Rotator w/Control Box Selling G-1000SDX Rotator with control box (the one with presets). Works fine, but no longer needed by me. $400 plus shipping.

204BA
Hy Gain 204BA four element 20 meter antenna --- good condition. $250.00 plus shipping. Minimal assembly required if you pick it up (i.e. elements are set-up and
read to connect to boom).

Wilson M515A
Wilson M515A five element 15 meter antenna - good condition. $200.00 plus shipping. Minimal assembly required if you pick it up (i.e. elements are set-up and
read to connect to boom).

KLM 28-30-5 Big Sticker
KLM 28-30-5 five element 10 meter antenna - good condition. $175 plus shipping. Minimal assembly required if you pick it up (i.e. elements are set-up and
read to connect to boom).

AEA MM-3 Morse Machine
For sale - AEA's MM-3 Morse Machine contest memory keyer, serial # 12415 in excellent condition. This is the latest version with both the QSO simulator, and the contest simulator. It features speed selection from 2 - 99 WPM. A CW training system that allows random code group practice at a steadily increasing speed, random four-letter generator, a QSO simulator, and a DX contest simulator. Automatic serial number insertion, and incrementing in any memory message. Six programmable modes of operation; Keyer / Memory send; Beacon Mode to automatically send a CW or RS-232 ASCII message at a programmed interval; Memory Load;
CW Trainer; Morse Terminal; and QSO or DX Contest simulator. The RS-232 port allows you to control the MM-3 Morse Machine from your computer, including

displaying practice sessions on your screen to check your copy. It also allows you to upload messages or practice sessions from your computer to the message memories. Also, you can use our computer and the MM-3 as a keyboard keyer. Included is the manual, wall supply, and a 9 Pin serial port cable. Asking price; $200.00 including shipping via UPS COD (cash only).

If interested, please E-Mail me at: herb.sims@msfc.nasa.gov or call me at 256-351-6066 (H), 256-656-2965 (Cell).

5770. Need help w/ MVP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 16:30:46 UTC
From: Scott Alexander <kleptein@hotmail.com>
Message-ID: <sobddu005fchut03cuu61hvu93k8i8bnn0@4ax.com>
Source record: 43875

I am trying to interface an MVP to a controller, and am having a problem finding two of the connections. All the duplex mods have been made, but I can't seem to locate the connections for CAS and PTT. In the documents provided by the controller manufacturer, it says that CAS is on J912 and PTT is on J911.. but I can't figure out where they are? I'm looking on the SAS board, but everything there is in large connectors with multiple pins.

Could someone please steer me in the right direction, please?

5771. Re: IC-756Pro II Serial numbers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 16:31:34 UTC
From: Clif <clif@avvid.com>
Message-ID: <uddc0phqho1ced@corp.supernews.com>
Source record: 43876

Just looked at one purchased in Jan, SN 040xx. Icom serial numbers are
sequential.

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779

"M.E." <bogus@nospam.com> wrote in message
news:3cd588c0$1_2@newsa.ev1.net...
> Mine is 18xx, less than one month old, but the serial numbers are
> meaningless outside of ICOM factory, certain serial numbers are JA
versions
> 11xx - 13xx
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "Bob - K2OK" <bhanson@mindspring.com> wrote in message
> news:cyfB8.41348$qU1.6794981@typhoon.nyroc.rr.com...
> > Could someone clue me in to the latest serial numbers on the 756Pro II ?
> > I am going to buy one and want to make sure I get a late serial number.
> >
> > Thanks & 73,
> >
> > Bob, K2OK
>
>

5772. BP84 Icom Battery - Replacement Cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 16:39:44 UTC
From: David Bell <dbell@kw.igs.net>
Message-ID: <mAyB8.2017$d22.799172@news20.bellglobal.com>
Source record: 43877

I have an original Icom BP84 battery (for my IC-W2A) that no longer wants to accept a charge (from my desktop charger.)

Is it possible to "open" the case and "replace" the cells? It seems to be a sealed case. Is it possible to "open" the case, replace the cells, and then close it up again? Have you been successful in doing so?

Are you aware of any firm that sells "replace cell modules" for this battery pack?

Thanks for any suggestions.

David
VE3CSB

5773. Official W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 17:20:54 UTC
From: l566cx@yahoo.com
Message-ID: <41749911.0205060920.47b13058@posting.google.com>
Source record: 43878

The Official W9INN Antennas Page is located at....

http://www.ab7sl.com/index.html?row1col2=w9inn.html

1. contains actual measured field data
2. detailed illustration - 5-band resonant legal limit dipole
3. special " resonactors " page w/description by W9INN-Bill
4. antenna dimensions
5. contact and ordering information w/tel#

5774. Yaesu 8100r dual bander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 17:35:56 UTC
From: Ross <ziggy@ok.net>
Message-ID: <uddfnskunkm4e9@corp.supernews.com>
Source record: 43879

Hello I have for sale one Yaesu FT-8100r vhf/uhf mobile rig with extension kit and manual excellent conditions. $320.00 plus shipping. If interested please reply to.
rrslater@shentel.net

5775. Re: HF rig on a budget? Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 18:37:24 UTC
From: JWheeler <kd5bcu@yahoo.com>
Message-ID: <uddja32bvedrd4@corp.supernews.com>
Source record: 43880

I will certainly suggest an Icom 730. That is what I currently use. I have it hooked up to a 50 amp power supply (also powering a 2 meter rig and 2m amp). I live in a very low spot. My antenna is at best 5 feet above ground level. I have made contacts all over the country. I can pull it out and stick it in my truck and be off and running in about 5 minutes. I have made mobile contacts from Texas as far away as Brazil and Maine just in the last 3 weeks... talked to Aruba on 10 just the other day. I have a Hustler mobile antenna system for the truck and at the house I have a wire cut for resonance on each band (no tuner can beat a resonant antenna). All of the wires come from a common feed point, and I have better than 1.5:1 across the portion of each band I use. I do have a little bit of stray RF on 20 meters at full power, but if I cut back a little it's taken care of. The total antenna cost (including coax) was under $50. I paid $250 for the radio and got all of the mobile resonators with it. I will echo the suggestion to check your local clubs. That is where I found mine. I saw one on ebay last night with a 20 amp power supply. It went for about $315. There are good deals to be had out there (even on ebay, if you know what you are looking for and what it's worth). Good luck in your search, and welcome to the world of HF.

73,
JWheeler

"MailfrmPA" <mailfrmpa@aol.com> wrote in message
news:20020425213406.11159.00005342@mb-ca.aol.com...
> Lots of good advice has been given. My favorites "close" to your price
range
> and reqirements would be the Icom IC-730, the Kenwoods, TS-180s and
> Ts-130s(skip the TS-120s), the Yaesu FT-727(is that the right number? The
one
> Heathkit sold, also), and the Wayfare(don't remember the model number).
The
> Kenwood TS-520 is also a good choice, but as noted earlier, not solid
state.
>
> In addition to a local club, an experienced ham could help you make a
selection
> at a local hamfesr/swapmeet. If he knows the seller he could probably get
you a
> money-back guarantee from the seller.
>
> Martin
> K0MB

5776. VX-5R mic connector pinout?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 18:49:40 UTC
From: dplatt@radagast.org
Message-ID: <uddk24d9ok8l14@corp.supernews.com>
Source record: 43881

Has anybody worked out the actual pinout for the Yaesu VX-5R (and similar) HT microphone/speaker connector? It's a 4-conductor 1/8" phone plug (available from Mouser, BTW). The manual suggests that one can "build your own cable using a four-conductor miniature phone plug, per the diagram below", but the diagram only shows how to connect a TNC to Yaesu's CT-44 adapter and doesn't give the actual assignments for the four conductors.

advTHANKSance!

--
Dave Platt <dplatt@radagast.org> KG6KWP
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

5777. Re: VX-5R mic connector pinout?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 20:00:59 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CD6E0FB.809F9979@crosslink.net>
Source record: 43882

Dave Platt wrote:
>
> Has anybody worked out the actual pinout for the Yaesu VX-5R (and
> similar) HT microphone/speaker connector? ...

According to <http://www.icongrp.com/~sllewd/pcware.htm>

Tip = Speaker
Ring 1 = Data/clone
Ring 2 = Mic/PTT
Ring 3 (sleeve) = Ground

5778. Re: VX-5R mic connector pinout?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 20:34:58 UTC
From: dplatt@radagast.org
Message-ID: <uddq7ifhqj3m06@corp.supernews.com>
Source record: 43883

>According to <http://www.icongrp.com/~sllewd/pcware.htm>
>
>Tip = Speaker
>Ring 1 = Data/clone
>Ring 2 = Mic/PTT
>Ring 3 (sleeve) = Ground

Thanks, Vito! Added to the TNC-hookup diagram in the manual, this
gives me just what I need.

--
Dave Platt <dplatt@radagast.org> KG6KWP
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

5779. FS SB-614

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 20:35:58 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <OOBB8.33699$GG6.2743214@news3.calgary.shaw.ca>
Source record: 43884

I have a Heathkit SB-614 solid state monitor scope with its' manual
for sale.
This monitor scope is new condition.
Its' price is $70.00 US plus shipping costs.
A picture is available upon request.
If you are interested please email
peter.christensen@shaw.ca
Thank you. Peter Christensen.

5780. Re: BP84 Icom Battery - Replacement Cells?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 21:11:08 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <98sddukjakkufndll7gklkogqemm2n4cig@4ax.com>
Source record: 43885

I imagine you could, but you can also buy a new one from Yost
http://www.mrnicd-ehyostco.com/hamradio.htm#ICOM for $40.

Dick - W6CCD

On Mon, 6 May 2002 12:39:44 -0400, "David Bell" <dbell@kw.igs.net>
wrote:

>I have an original Icom BP84 battery (for my IC-W2A) that no longer wants to
>accept a charge (from my desktop charger.)
>
>Is it possible to "open" the case and "replace" the cells? It seems to be a
>sealed case. Is it possible to "open" the case, replace the cells, and then
>close it up again? Have you been successful in doing so?
>
>Are you aware of any firm that sells "replace cell modules" for this battery
>pack?
>
>Thanks for any suggestions.
>
>David
>VE3CSB
>

5781. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-06 21:30:07 UTC
From: Erik Finskas <lakki@iki.fi>
Message-ID: <3CD6F5DF.D87C1556@iki.fi>
Source record: 43886
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

You should go and look the Vertex Standard Japan website. It takes a while always that the product information is updated to the US / UK Yaesu website.

http://www.standard-comm.co.jp/Products/amateur/vu_handie.html#

I don't understand japan but there it is. The newest products are usually published at the Japan website, as they are a japanese company...

Erik

Bigdaddyking wrote:
>
> In article <5e5fccab.0205042135.5e0cdb36@posting.google.com>,
> vhfradiobuff@aol.com says...
> > Still nothing on Yaesu's website. I get the feeling the radio's a
> > hoax. A few doctored up pictures.. why wouldn't Yaesu have information
> > on it on their website? Who's ever heard of a modern HT with 6m AM?
> > And .3 watts for 220mhz? Has anyone at Yaesu admited that this radio
> > is in production or will be?

5782. FS: ALINCO DX-70TH

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 00:33:24 UTC
From: W4PHM <w4phm@arrl.net>
Message-ID: <ab778r$3l5$1@slb3.atl.mindspring.net>
Source record: 43887

FOR SALE, ALINCO DX-70TH, 100 WATT HF &6 ALL MODE. NEVER USED MOBILE.
ORIGINAL BOX AND MANUAL. 1 YEAR OLD, PERFECT CONDITION AESTHETICALLY AND
OPERATIONALLY.

$510 SHIPS IT TO YOU CONUS. MONEY ORDER PLEASE.

THANKS FOR READING THIS POST AND PUTTING UP WITH THE CAPS.

Patrick H. Mason
W4PHM
W4PHM@ARRL.NET

(804) 541-1264

5783. Re: IC-756Pro II Serial numbers?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 00:59:45 UTC
From: dnb <dnb@comcastt.net>
Message-ID: <5GFB8.33833$M7.3977036@bin7.nnrp.aus1.giganews.com>
Source record: 43888

015xx, bought 3rd weekend of last May.

5784. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 01:58:27 UTC
From: novatech@eskimo.com
Message-ID: <ab7cc3$do1$1@eskinews.eskimo.com>
Source record: 43889
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

g8ebm@compuserve.com (Steve G8EBM) writes:

>I have recently acquired a BC221 frequency meter and would be
>interested in receiving any data on the device including user
>instruction, circuit diagram, maintenance manual and a list of the
>product variants (I know that there are various models but do not know
>the differences)

The manuals show up on ebay and you can usually get a good original for
$5-10. Worthwhile getting. Search for TM 11-300.

Give that a couple of weeks.

>I am willing to buy any appropriate literature or will copy and return
>originals with all costs covered.

>Many thanks

>Steve G8EBM

>g8ebm@compuserve.com
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

5785. Ham II VS Ham III control box

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 02:15:36 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <ab7dc8$g8i@dispatch.concentric.net>
Source record: 43890

Anyone ever use a Ham II control box with a Ham III rotator ? Are the boxes wired the same and interchangable ?
thanks tim

5786. old kenwood question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 10:10:26 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <QINB8.1205$eV4.52019@reggie.win.bright.net>
Source record: 43891

i know what a ts-600 is
and the ts-700
but there was a hf transiever that matched this line of radios
was it the ts-740?
i cant find out any where i look
a friend has gotten the 6m and 2m radios
i think there was also a 70cm version
anyone know about this series of radios

thanks
cul de k9wkj

5787. Re: old kenwood question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 11:32:35 UTC
From: michaelvm@hotmail.com
Message-ID: <ppefdu0a261rsof9s5aa4a4a79uj1ul55a@4ax.com>
Source record: 43892

On Tue, 7 May 2002 05:10:26 -0500, "k9wkj" <k9wkj@hotmail.com> wrote:
Probably the TS-520 was the matching radio at the time.

>i know what a ts-600 is
>and the ts-700
>but there was a hf transiever that matched this line of radios
>was it the ts-740?
>i cant find out any where i look
>a friend has gotten the 6m and 2m radios
>i think there was also a 70cm version
>anyone know about this series of radios
>
>thanks
>cul de k9wkj
>

5788. FA: Yaesu FT-708R UHF Portable w/accys.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 13:17:46 UTC
From: "J.P." <parmentier@mindspring.com>
Message-ID: <ab8k20$2se$1@abc.exu.ericsson.se>
Source record: 43893

Yaesu FT-708R UHF 440-449Mhz Portable - 1.5W output. Comes complete with 3 batteries (in good condition - FNB-2), real leather case, speaker/microphone, NC-9B wall-transformer charger, & all documentation. Works great, 10 memories, scanning, rugged die cast chassis - great for extended duty packet radio use! Comes with a cable for use with a packet controller (old GLB, but can be modified for TNC-2 style).

Jack, WB2SIB

Click here for E-bay listing:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350856905&r=0&t=0&showTutorial=0&ed=1021423540&indexURL=0&rd=1

5789. FA: Maxon VHF & UHF Data Radio - L@@K!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 13:22:49 UTC
From: "J.P." <parmentier@mindspring.com>
Message-ID: <ab8kbf$2vr$1@abc.exu.ericsson.se>
Source record: 43895

Maxon DM-0515 VHF Data Radio - 148-168Mhz (retunes to ham frequencies too). 2W output, crystal controlled, w/151.715Mhz Crystals. Sturdy stainless-steel case, BNC RF connector, DB-15 for data in/out. Operates on 10.8V. Good for telemetry use, packet radio, data transmission. Comes complete with user/service manual.

Also, DM-0530 UHF unit 460-470Mhz, 2W.

Jack, WB2SIB

Click here for E-bay listing:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350980526&r=0&t=0&showTutorial=0&ed=1021483656&indexURL=0&rd=1

Also, have a UHF version DM-0530 here:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350982757&r=0&t=0&showTutorial=0&ed=1021484388&indexURL=0&rd=1

5790. FA: Maxon CP-0520 UHF Portable w/clear case, retuned to Ham - L@@K!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 13:26:21 UTC
From: "J.P." <parmentier@mindspring.com>
Message-ID: <ab8ki2$34e$1@abc.exu.ericsson.se>
Source record: 43894
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Maxon CP-0520 UHF FM Portable - 6 channel, synthesized - 440-460Mhz operation w/5 Watt output. Radio has a clear plastic outside case - see all the internal parts.

Comes complete with 3 batteries (CA-1450A), whip antenna, black vinyl case, CA-1100A Drop-in Charger (fast and trickle rates), SMP-4000 programmer (with manual), speaker/microphone, & radio service manual. Radio has been retuned for amateur radio frequencies, but can work fine in commercial band by re-tuning. Very loud audio, room in radio for PL encode/decode module (not included), small size (5.5" x 2.375" x 1.785"). Radio collectors? -- add this clear plastic radio one
to your collection!

Jack, WB2SIB

Click here for E-bay listing:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350826937&r=0&t=0&showTutorial=0&ed=1021413434&indexURL=0&rd=1

5791. For Sale Hustler HF antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 14:28:33 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3CD7E488.F44F1DFD@tampabay.rr.com>
Source record: 43896

for sale
hustler mobile antennas

RM10s
RM12
RM15s
RM17
RM20s
RM40s
RM75
RM80
MO-1 54in folding mast
MO-3 22in mast
asking $150 obo plus shipping for the whole lot
the S is the high power resinators
if interested please email me direct
thanks

5792. Re: Yaesu FT-708R UHF Portable w/accys. - correct Ebay listing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 14:50:31 UTC
From: "J.P." <parmentier@mindspring.com>
Message-ID: <ab8pfs$4v1$1@abc.exu.ericsson.se>
Source record: 43897

Oops.. here is the E-bay listing:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350856905

5793. Re: Maxon VHF & UHF Data Radio - L@@K! - correct E-bay listing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 14:51:19 UTC
From: "J.P." <parmentier@mindspring.com>
Message-ID: <ab8phd$4v2$1@abc.exu.ericsson.se>
Source record: 43798

Oops... here is the correct E-bay listing:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350980526

5794. Re: Maxon CP-0520 UHF Portable w/clear case, retuned to Ham - L@@K!- correct E-bay listing

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 14:52:09 UTC
From: "J.P." <parmentier@mindspring.com>
Message-ID: <ab8piv$4v5$1@abc.exu.ericsson.se>
Source record: 43799
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Oops.. correct E-bay listing:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350826937

5795. FS: MFJ VersTuner III Model 962D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 16:53:58 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <luTB8.44584$tT1.47249854@e3500-atl1.usenetserver.com>
Source record: 43800

I have sold my amplifiers so I no longer need a tuner. MFJ VersaTuner III model 962D medium power tuner. T network roller inductor tuner. Built in 4:1 balun. antenna switching for 2 antennas/bypass.

Works with power levels of amps such as Heath SB-200, Ameritron AL-600 and Collins 30L1 etc. Tunes all frequecies from 1.8 through 30 MHZ. Coax fed antennas, long wires and open wire feed lines. Cross needle illuminated meter displays peak/avg forward/reflected power and SWR.

This tuner looks nice with only minor blemishes of any kind. I have the original manual and box. This tuner works perfectly. email for pix.

$140.00 shipped CONUS only. MO/Cashiers/PAYPAL

5796. WTB:Duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 18:10:26 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <mMUB8.244975$CH1.183960@sccrnsc02>
Source record: 43801

im looking for a duplexer for my Kenwood TM-732A

monte K9DZD

k9dzdd@insightbb.com

5797. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 18:42:32 UTC
From: novatech@eskimo.com
Message-ID: <ab976o$f87$1@eskinews.eskimo.com>
Source record: 43802
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

novatech@eskimo.com (Steven Swift) writes:

>The manuals show up on ebay and you can usually get a good original for
>$5-10. Worthwhile getting. Search for TM 11-300.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2101058852

>Give that a couple of weeks.

>>I am willing to buy any appropriate literature or will copy and return
>>originals with all costs covered.

>>Many thanks

>>Steve G8EBM

>>g8ebm@compuserve.com
>--
>Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
>NOVATECH INSTRUMENTS, INC. P.O. Box 55997
>206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

5798. FA: Nice Yaesu FT-900AT HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 19:47:03 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <58WB8.170822$tt4.11273411@e3500-atl2.usenetserver.com>
Source record: 43803

Must sell my FT-900 due to job loss. Please take a look. Also
a Buy it now deal if you want.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351486080

5799. FA: Last Day Nice Clegg 031A Power Supply/Speaker

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 19:52:28 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <bdWB8.170870$tt4.11274583@e3500-atl2.usenetserver.com>
Source record: 43804

This is a nice Clegg power supply .

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350081700

5800. FS: Kenwood DRU-2 Voice Recorder

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 20:09:18 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <OvWB8.94893$WV1.28712431@typhoon.ne.ipsvc.net>
Source record: 43805

I have for sale a Kenwood DRU-2 voice recorder for the Kenwood 950, 850 and maybe others...I will take $105 shipped US Priority mail to your door in the 48 states only..WZ1U Steve

5801. Re: old kenwood question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 20:37:55 UTC
From: Tinker <cliplead@yahoo.com>
Message-ID: <4eegduoenjleqg1ibe2r2nk8o1diebcd62@4ax.com>
Source record: 43806

On Tue, 07 May 2002 11:32:35 GMT, michaelvm@hotmail.com wrote:

>On Tue, 7 May 2002 05:10:26 -0500, "k9wkj" <k9wkj@hotmail.com> wrote:
>Probably the TS-520 was the matching radio at the time.

Not the 520. I had a TS-700 and a TS-520. Not even a vague
resemblance. Closest match was probably a TS-660 but it
was only 10W 15M-6M.

John - K9IJ

>
>>i know what a ts-600 is
>>and the ts-700
>>but there was a hf transiever that matched this line of radios
>>was it the ts-740?
>>i cant find out any where i look
>>a friend has gotten the 6m and 2m radios
>>i think there was also a 70cm version
>>anyone know about this series of radios
>>
>>thanks
>>cul de k9wkj
>>

5802. FS:Yaesu Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 20:48:32 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <A4XB8.245415$CH1.184107@sccrnsc02>
Source record: 43807

i have for sale a nice,Yaesu MD-1C8 desk mic,in very nice condition

price 85.00 shipped priority mail

monte
k9dzdd@insightbb.com

5803. FA Nice Heathkit GR-78

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 20:51:36 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3cd83b4f$1_8@news.nntpserver.com>
Source record: 43808
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Look here!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351464424

5804. FA unused Collins 30L1 diode board by K1ROD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 20:52:40 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3cd83b9a_7@news.nntpserver.com>
Source record: 43809
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Have a look here!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351468924

5805. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 21:37:11 UTC
From: l566cx@yahoo.com
Message-ID: <41749911.0205071337.3ca96b4c@posting.google.com>
Source record: 43810
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Had no trouble accessing the site with Netscape 6.2.
His site does say "Optimized for IE 6" so if lesser browsers won't
work then I guess it's just "tuff titty" untill those people upgrade
to IE which now has over 97% of the broswer share...

The URL agian for those that missed it is

http://www.ab7sl.com

It's the nicest ham site I have ever visited and it is 100% FREE!!!

Martin

5806. FA: MFJ 1278 TNC2 Mult-mode TNC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-07 23:29:46 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <ZoZB8.171546$tt4.11363048@e3500-atl2.usenetserver.com>
Source record: 43811

I am no longer doing packet radio so am selling 1278 TNC.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351535970

5807. Looking for Mini xmit-receive combo

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 00:02:57 UTC
From: Paul Fielding <paul@fielding.i.really.hate.spam.ca>
Message-ID: <RWZB8.39526$xS2.2984691@news1.calgary.shaw.ca>
Source record: 43812

--

Hi there,

I don't know if I'm in the right forum, but I'm looking for a mini transmit receive combo. The idea is this:

I have a motorcycle helmet that has a built in headset, and an FRS communicator radio attached to the outside of it. The radio has a pass-through for an audio input (cd player, fm radio, mp3, etc). What I want to do is be able to mount my mp3 player to the front of my bike and wirelessly xmit the signal to the frs radio, rather than swing a cord up to my head. In my ideal world, there'd be a small dongle that plugs into the mp3 player mini-jack that transmits to another small dongle that plugs into the communicator on the helmet.

I've seen the Kima Link It unit, but it transmits to an FM radio, meaning I'd have to add an extra layer yet to the mix that I want to avoid.

Anyone have any ideas?

regards,

Paul

5808. Re: FS SB-614

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 01:13:32 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <0Z_B8.39094$GG6.3247995@news3.calgary.shaw.ca>
Source record: 43813

The SB-614 has been sold. Thank you. Peter.
"Peter Christensen" <peter.christensen@shaw.ca> wrote in message
news:OOBB8.33699$GG6.2743214@news3.calgary.shaw.ca...
> I have a Heathkit SB-614 solid state monitor scope with its' manual
> for sale.
> This monitor scope is new condition.
> Its' price is $70.00 US plus shipping costs.
> A picture is available upon request.
> If you are interested please email
> peter.christensen@shaw.ca
> Thank you. Peter Christensen.
>
>
>

5809. FS: IC-706MKIIG & RMK-706

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 01:17:44 UTC
From: Keith V <kavan@neb.rr.com>
Message-ID: <d%_B8.10258$Fr2.3356652@twister.kc.rr.com>
Source record: 43814

PRISTINE does not describe this radio.I purchased it new 4 month's ago.
(Sales invoice avail.) 017xxx S/N. It was used once in my home and checked
for proper operation before being put back in the box(es). Access. pkg.
un-opened. Mic. never used. $70 RMK-706 Remote Mounting Kit included,
un-opened. It is guaranteed AS NEW in every respect and shipped with all
items that came with it. $750 shipped/insured Conus.

Van,
K0KAV

5810. FA: Kenwood TM-G707A Dual Band VHF/UHF Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 01:31:33 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3CD8802B.18375EE5@enter.net>
Source record: 43815
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi,

Thanks for looking at this auction. The rig is really nice.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351559108&ssPageName=ADME:B:LC:US:1

Thanks,

Doug W3IIY

5811. Ten-Tec titan info request

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 01:34:31 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cd87d95_2@newsa.ev1.net>
Source record: 43816

Hey, you Ten-Tec experts!
What is the keying line voltage & current on the Titan 425 amp ?
E-mail the answer please.

--
Respond to my "real" e-mail;
kk5dr@ev1.net

5812. WANTED.. DUAL BAND MOBILE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 01:59:56 UTC
From: Mark Russo <mrrusso@optonline.net>
Message-ID: <3CD887C0.2A3951A8@optonline.net>
Source record: 43817
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi all, does anybody out there have a FULLY WORKING dual band mobile
(144/440)
radio that is only a few years old that they want to sell??

Please e-mail me direct.
THANKS

All e-mail received and SENT from me
has been checked by Norton Anti-Virus 2002.

mrrusso@optonline.net

GOD BLESS AMERICA!!!

5813. Wanted YSK-7100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 02:09:42 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <GN%B8.65150$D%5.39606@sccrnsc01>
Source record: 43818

Hello NG. I am looking for a YSK-7100 remote head mounting kit. It is for the Yaesu FT-7100M 2/440 rig. Anyone have one in their closet?

K7FU

5814. FS: Motorolla deskset monitors/remote station

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 04:46:49 UTC
From: Grant Hopper <ghopper@eskimo.com>
Message-ID: <ghopper-3A74C7.21464907052002@eskinews.eskimo.com>
Source record: 43819
Cross-posted to:
rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I have two Motorolla desk sets. They are wired remote sets for a
motorolla base station. Wire them up and have the ability to monitor and
transmit from where your radio is not!

They worked when pulled from service (by me) five or six years ago. Sat
in a box, waiting for a project that I never got to. They are in fair to
good physical condition.

http://www.eskimo.com/~ghopper/mphone1.jpg

I'll take $15 each or $25 for the pair plus shipping.

Questions? email ghopper@eskimo.comm

--
G.F. Hopper
KB7WSD
ghopper@eskimo.com Worry is a waste of creativity.

5815. to buy tr7625 service manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 10:17:16 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3cd8fcc5@news.airtel.net>
Source record: 43821

Y w/L to buy the service manual of the tr7625 service manual. or schematics.
EA4KO.

Many thanks

5816. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 10:18:19 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <spuhdu8o8id2qsotmufaomkl6cai1jlhao@4ax.com>
Source record: 43820

I just checked it out and it works fine with IE-5...Nice Site

Carl

On 7 May 2002 14:37:11 -0700, l566cx@yahoo.com (Martin Cernech) wrote:

>Had no trouble accessing the site with Netscape 6.2.
>His site does say "Optimized for IE 6" so if lesser browsers won't
>work then I guess it's just "tuff titty" untill those people upgrade
>to IE which now has over 97% of the broswer share...
>
>The URL agian for those that missed it is
>
>http://www.ab7sl.com
>
>It's the nicest ham site I have ever visited and it is 100% FREE!!!
>
>Martin

5817. FA: Drake 2-C rcvr - ends Sunday

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 11:47:30 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abb2td$cn6$1@ins22.netins.net>
Source record: 43822
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351096118

Please e-mail me with any questions. Thanks for looking.

Tom N&#65533;JMY

5818. FA: Unbuilt Kit: Eico AM Wireless Mike Xmtr.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 11:59:54 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abb9hr$gm5$1@ins22.netins.net>
Source record: 43827
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351423115

Ending Sunday.

Tnx for Looking,
Tom

5819. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 12:01:51 UTC
From: "J. Duffy Beischel" <jduffy@zoomtown.com>
Message-ID: <udi4ti5leinv21@corp.supernews.com>
Source record: 43823
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Yaesu hardly ever updates their website here in the US. Real
disappointment. They have had notes on their website promissing things to
come for over two years. Last update was the FT-817 over 20 months ago.

"vhfradiobuff" <vhfradiobuff@aol.com> wrote in message
news:5e5fccab.0205042135.5e0cdb36@posting.google.com...
> Still nothing on Yaesu's website. I get the feeling the radio's a
> hoax. A few doctored up pictures.. why wouldn't Yaesu have information
> on it on their website? Who's ever heard of a modern HT with 6m AM?
> And .3 watts for 220mhz? Has anyone at Yaesu admited that this radio
> is in production or will be?

5820. Re: Need copy of manual for ICOM3200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 12:44:01 UTC
From: Ray Keefe <barrykooda@YAHOO.COM>
Message-ID: <l49C8.23$wG1.11@nwrddc04.gnilink.net>
Source record: 43824

Thanks Bob,

Been there done that. BAMA doesn't deal with solid state equipment. The Russian website doens't have it either. Icom had some but not the older manuals on it's website.I can also contact Icom and buy one from them too.

Since I have helped other's with their requests I wanted to try here on the news groups first. Most of it I have figured out, the only thing is the cryptic pl tone codes, instead of acutal frequencies they are in some sort of numeric sequence up to something in the range of 60 something. This is like an Alinco I have, the chart is necessary to program the pl tones.

Thanks for your suggestionst though. Perhaps someone else will still have the manual and be kind to help another ham out.

Ray

5821. Single Channel XTAL VHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 13:11:15 UTC
From: Carleton Ingerson <n1dxm@prexar.com>
Message-ID: <as8idukevr6uf57hsb6ml0vkat22cdo8m3@4ax.com>
Source record: 43825

I am looking for a single channel crystal controlled VHF radio to use for MARS packet. Regency would be good as I have the crystals for a Regency. If you have one in your closet or in the corner collecting dust..please contact me.

73 de Carl N1DXM

5822. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 13:25:22 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0205080525.55343c33@posting.google.com>
Source record: 43826
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

n2ey@aol.com (N2EY) wrote in message
news:<9f4bfe89.0205060431.77ccb94a@posting.google.com>...
>
> For the complete original manual (and many more US military BAs) in
> .pdf:
>
> http://www.hg7bz.com/manuals.html
>
> (these files are quite large - 27 MB for the BC-221!)

The above URL is incorrect! Should be:

http://www.kg7bz.com/manuals.html

Sorry about that!

73 de Jim, N2EY

5823. Re: FS: 1200V @1.5A DIODES

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 13:33:44 UTC
From: john carson <jcar@epix.net>
Message-ID: <3CD929D5.BD730325@epix.net>
Source record: 43828

Joe Hargis wrote:

> Have new 1200v @1.5A diodes for just 10 cents each + postage.
> joehargis@worldnet.att.net
>
> WS0E

Joe Please advise postage on $10.00 worth. <jcar@epix.net>

5824. WANTED: Users Manual for VISAR Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 13:41:16 UTC
From: "David M. Kaye" <dave.kaye@verizon.net>
Message-ID: <0W9C8.837$eb.129@nwrddc02.gnilink.net>
Source record: 43829
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I am looking for the users manual for the VISAR radio. I anyone has one let me know via e-mail. Thanks

David Kaye, n2sjh@bigfoot.com

5825. Re: Need copy of manual for ICOM3200

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 13:42:11 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <mSfZPEJXrOa9lAmzkuW5MspLLpZv@4ax.com>
Source record: 43830

"Ray Keefe" <barrykooda@YAHOO.COM> wrote:

>Thanks Bob,
>
>Been there done that. BAMA doesn't deal with solid state equipment. The
>Russian website doens't have it either.

I figured it'd surely be at w7fg or manualman's sites.

> Icom had some but not the older
>manuals on it's website.I can also contact Icom and buy one from them too.
>
>Since I have helped other's with their requests I wanted to try here on the
>news groups first. Most of it I have figured out, the only thing is the
>cryptic pl tone codes, instead of acutal frequencies they are in some sort
>of numeric sequence up to something in the range of 60 something. This is
>like an Alinco I have, the chart is necessary to program the pl tones.

I have the manual, but it is in storage, in another city. What I would suggest
is you get a list of the available tones typically used in repeaters. Start with
the lowest tone, 67.0, and call that "1". Then go to 69.3, and that would be
"2", and go on up to 254.1

From that, you might be able to guess the right number to stick in there.

(of course, these would be tones available circa 1984 or so...)

Good luck...

Bob
k5qwg
>
>Thanks for your suggestionst though. Perhaps someone else will still have
>the manual and be kind to help another ham out.
>
>Ray
>
>
>

5826. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 14:37:12 UTC
From: Rick <kf7qz@yahoo.com>
Message-ID: <3CD93818.1DC213B3@yahoo.com>
Source record: 43832
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Charles drop the act, The Headers point right back to you.

Gads your lame

Martin Cernech wrote:
>
> Had no trouble accessing the site with Netscape 6.2.
> His site does say "Optimized for IE 6" so if lesser browsers won't
> work then I guess it's just "tuff titty" untill those people upgrade
> to IE which now has over 97% of the broswer share...
>
> The URL agian for those that missed it is
>
> http://www.ab7sl.com
>
> It's the nicest ham site I have ever visited and it is 100% FREE!!!
>
> Martin

5827. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 14:55:45 UTC
From: CJ <larry@hotrod.biz>
Message-ID: <udif3io9vujfa4@corp.supernews.com>
Source record: 43831

Hello Carl,
Thanks for posting you had no issues with the site and for the kind words. I get around 250-300 visitors each day across the site. I must be doing something right!!!
For those that just tuned in here is the direct link to the W9INN Antennas Page
http://www.ab7sl.com/index.html?row1col2=w9inn.html
--

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5828. need FT900 separation kit help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 15:01:18 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <Y4bC8.5193$q76.504362@news20.bellglobal.com>
Source record: 43833

I have misplaced the small screws that connect the remote head to the main chasis. There are 2 screws on each end, the chasis end screws being smaller in size, but may have the same thread pitch. Can anyone tell me what size they are so I can begin my search for replacements?

Thanks,

Max ve3tmt@rac.ca

5829. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 15:17:46 UTC
From: Ged <monty99@ntlworld.com>
Message-ID: <aL3JwiHaGU28Ew6v@ntlworld.com>
Source record: 43834
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In message <e7e176dd.0205050624.56de6b0@posting.google.com>, Steve G8EBM
<g8ebm@compuserve.com> writes
>I have recently acquired a BC221 frequency meter and would be
>interested in receiving any data on the device including user
>instruction, circuit diagram, maintenance manual and a list of the
>product variants (I know that there are various models but do not know
>the differences)

An article on the BC221 was written by H.J. Long BEM G5LO in the APRIL
1960 edition Practical Wireless. That was, of course, when radio
amateurs had to have some technical knowledge and needed to demonstrate
that they could measure their transmitting frequency.
I could scan and send you the relevant pages if you so desire.
73
--
Ged

5830. FA: WW II Transmitter Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 15:45:39 UTC
From: zoxx@my-deja.com
Message-ID: <abbh73$m5p$1@news.netmar.com>
Source record: 43835
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.audio.tubes

Currently on eBay - several lots of WW II vintage transmitter tubes. Great for hamfest sales, experimenting, or projects:

(22) 837/VT-101 transmitting pentodes - used in the ART-13 & other military xmttrs. New in boxes, no reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350483539

(4) Eimac 15E triodes - used in many WW II aircraft radar transmitters and jammers. New in boxes, low reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351115488

(4) Eimac 15R rectifier tubes - also utilized in radar xmttrs & jammers. New in boxes, no reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351111067

..Thanks for looking

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http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

5831. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 16:56:11 UTC
From: CJ <willy@irs.gov>
Message-ID: <udim5eqm8f7431@corp.supernews.com>
Source record: 43836
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Hello Rick,
I have no idea what in the world you are talking about...what are
"headers" anyway?
Lord bless you and your family.....hope to catch you on the air one of
these days.
Here is the link you asked about Rick....

Cushcraft R7 / R7000 "black box" photo w/component values, schematic,
trap illustration, high SWR fix tips,
and R7 / R7000 assembly -and- installation manuals all downloadable at
this link.....

http://www.ab7sl.com/index.html?row1col2=r7.html
---

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5832. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 17:29:32 UTC
From: Rick <kf7qz@yahoo.com>
Message-ID: <3CD9607C.CEBC98D8@yahoo.com>
Source record: 43838
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

> Here is the link you asked about Rick....

I Didnt ask about no $#*($#() Link

Gezzz you need professional help.

5833. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 17:31:19 UTC
From: Rick <kf7qz@yahoo.com>
Message-ID: <3CD960E7.E1420238@yahoo.com>
Source record: 43837
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

> I have no idea what in the world you are talking about...what are
> "headers" anyway

Headers are messag indicators or addresses that point to message origination. All the martin cernech messages "YOU" are creating point right back to you.

Lame

5834. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 18:10:16 UTC
From: CJ <willy@irs.gov>
Message-ID: <udiqgera3j3r6c@corp.supernews.com>
Source record: 43839
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Hello Rick,
Sorry if I got you confused with someone else...I get so many
messages. My apologies...

--

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5835. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 18:11:45 UTC
From: CJ <willy@irs.gov>
Message-ID: <udiqj3jql5tc97@corp.supernews.com>
Source record: 43840
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Hello Rick,
I think you may have me mixed up with somebody else. I don't know any "Martin" character and I'm sure nothing about him could "point back" to me. Sorry..you have me a bit confused....

--

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5836. external batteries for HT while hiking/camping.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 18:44:46 UTC
From: demetrio@iquest.net
Message-ID: <3cd96b00.341559484@news.iquest.net>
Source record: 43841

My Alinco DJ-580 (dual band) handheld has a side jack where you can plug in a connector for external 12/13.8 DC voltage.

I currently have only the 7.2 volt regular bottom-slide-on Alinco battery which only lets you transmit at 2 watts. The 12 volt Alinco battery lets you transmit at 5 watts.

I want 5 watts for when I'm out in the boonies hiking or camping.

Using an external battery plugged into the HT's external-battery jack seems like a much cheaper alternative than buying two expensive 12V Alinco batteries that you slide on and off the bottom of the handheld.

(Alinco's batteries, both 7.2 v and 12 v are only rated at 700mAH)

I can get generic sealed lead-acid 12 volt, 2000 mAH batteries for $30 at the battery store. I could carry this battery in a fanny pack, and have it wired to a little barrel plug (what's the correct name?) that goes into the side of the HT. I'm a "big boy" so carrying a few extra pounds doesn't bother me.

Basic Dumb Questions: (I'm new to Ham radio)

1. Is there a downside to this kind of arrangement of using an external sealed lead-acid battery on a HT?

2. Can you recharge a sealed lead-acid battery direct from your car battery via the cigarette lighter? Or do you need some kind of current limiter in between to prevent too high amperage when you start the recharge cycle?

Thanks!

5837. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 18:52:42 UTC
From: Rick <kf7qz@yahoo.com>
Message-ID: <3CD973FA.C20A049@yahoo.com>
Source record: 43842
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Nope nice try

You see Martin Chernech never appears anywhere else he is brand new.

Coincidently He only posts about your web page.

He also posts from Cable one with an IP almost exactly the same as yours which is a dial up which assigns a new IP everytime you come on.

If you think Im buying your Nieve routine Im not. You see google saves all your postings with your IPs. Your now trying with your recent messages to cover your tracks. But the tracks are all over the place.

Your trying to use this Martin routine to avoid killfiles because your not getting attention.

What you need is professional help.

5838. CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 19:28:31 UTC
From: dewa7zpu@aztec.asu.edu
Message-ID: <bd0cb289.0205081128.1e0eb5ee@posting.google.com>
Source record: 43843
Cross-posted to:
sci.electronics.repair,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Hello,

W7ASU at Arizona State University found an old Atlas 350XL transceiver, circa 1978, in storage. My son brought the unit home for me to check out. I aligned the receiver, but found one of the final amplifier transistors, a CD2545, bad. There are 4 in the amplifier and must be matched by HFE to share the load. Of course, these transistors are no longer available.

If it were working, I'd guess that the radio has about a $200 value.

I seem to have at least these choices:

1) Replace the devices with a matched set of new equivalents. This is from $60 for matched HFE ranges from the manufacturer to $100 for devices that are actually matched by testing and comparing.

2) Perhaps someone on this list has a few of the original CD2545 transistors. Used in unknown condition is fine. I would be happy to test and sort them against my 3 working devices to get a matched set of 4, as long as the price was right.

3) Perhaps some one on this list has a junk Atlas 350XL. Maybe I could salvage some matching transistors from it.

4) Maybe someone wants W7ASU's Atlas 350XL so badly that they'd make an offer for this one with its bad transistors.

5) Perhaps W7ASU should just throw the radio away. The 14 volt 32 amp power supply is nice to keep though.

Well, please send your offers and advice along. I will read and consider everything. You may want to visit www.asu.edu/clubs/amateur_radio_society.

Thanks and please reply to this group or:

Mike WA7ZPU deWA7ZPU@aztec.asu.edu

5839. Re: external batteries for HT while hiking/camping.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 19:46:21 UTC
From: Richard G Amirault <amirault@shell01.TheWorld.com>
Message-ID: <Gvt5L9.19F@world.std.com>
Source record: 43844

demetrio@iquest.net wrote:
(snip)
: 1. Is there a downside to this kind of arrangement of using an external
: sealed lead-acid battery on a HT?

Aside from weight and size? Well, most radios may not activate the "low battery" cutoff when powered thru the external power jack. This is the circuit that prevents you from completly draining a battery pack attached to the radio. Now, as you well know, your radio will operate quite nicely with (what was it?) 7.2 vdc. If you drain a 12 v gell cell to 7.2 volts you have severly damaged that battery! Most folks recomend that a 12v gell cell not be discharged below 10.5 or 11 volts before re-charging. Some of the newer HT's have a built-in battery voltage meter that you can check, otherwise you need to monitor the voltage somehow.

: 2. Can you recharge a sealed lead-acid battery direct from your car
: battery via the cigarette lighter? Or do you need some kind of current
: limiter in between to prevent too high amperage when you start the
: recharge cycle?

A sealed lead acid battery (gell cell) really should be re-charged with a charger specifically designed for a SLA battery. This will insure the maximum life. You *can* re-charge them by other means, but unless done properly will shorten the life of the battery.

Richard in Boston, MA, USA
N1JDU

5840. FA: MFJ 962D Verstuner III Air Core Roller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 19:52:59 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <IjfC8.176674$tt4.11883474@e3500-atl2.usenetserver.com>
Source record: 43845

No longer need this tuner. Its in nice condition.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351709410

5841. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 20:31:29 UTC
From: CJ <willy@irs.gov>
Message-ID: <udj2p3p8arod14@corp.supernews.com>
Source record: 43846
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Rick said...
>He also posts from Cable one with an IP almost exactly the same as
yours
>which is a dial up which assigns a new IP everytime you come on.

Hello Rick,
Sorry Rick....I am not on dialup. I use cable modem. Obviously Rick if
this guy doesn't have the - exact same -IP as me (cable modem IP's are
static) then it sure as hell couldn't be me.
Besides Mr Magoo..Cableone has ISP service in 16 states and over 60
different cities...
Nice try but you stink as a detective. Keep your day job!!!

--

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5842. IC 746 (160- 2 meter) FS/FT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 21:05:01 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udj51j4nturec5@corp.supernews.com>
Source record: 43847
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

> year old.
>
> Note. Auto tuner not working all the time. Everything else is great.
>
> Include radio box, manual, Amp keying relay. hand mic. DC cord.
>
> Sold as is.
>
> $ 750.00 or best offer or trade.
>
> Photo's on request.
>
> --
> Yahoo Messenger ID ki0pa
>
> ICQ # 1146381
>
> -.-. --.-
>
> TOM ki0pa Near Reno, Nv.
>
>
> --
> Yahoo Messenger ID ki0pa
>
> ICQ # 1146381
>
> -.-. --.-
>
> TOM ki0pa
>
>

5843. Re: FS/FT Icom 821H + extras

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 21:10:24 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udj5bl7g3bs97b@corp.supernews.com>
Source record: 43748
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.swap,rec.radio.amateur.equipment

136-174mhz 420-460mhz FM/SSB/CW 45 watts on 144-148mhz 35
watts on 430-450 mhz
>
> Mint condition. Less than 2 years old
>
> Includes SM-8 desk mic and SP-21 desk speaker.
>
> Mars/cap Xband modes done.
>
> Tone board installed (decoder)
>
> Boxes, Manuals cords included.
>
> $ 795.00 or best offer or trade. Plus shipping.
>
> Photo's on request.

775-673- 2410 Leave message
>
> --
> Yahoo Messenger ID ki0pa
>
> ICQ # 1146381
>
> -.-. --.-
>
> TOM ki0pa Near Reno, Nv.

5844. BIRD wattmeters and elements

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 21:30:05 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udj6d6eokatu2f@corp.supernews.com>
Source record: 43749
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Best Offer ot trade for other ham equipment.
>
> I have a very good model 43 Serial # 264045 with 11 (eleven
slugs) plus
> the Bird slug case. Leather case holds 12 slugs

N connectors on unit
>
> 2500H 2500 watt 2-30 mhz
> 100H 100 watt 2-30 mhz
> 5C 5 watt 100-250 mhz
> 1 dielectric slug 25 watt 100-250 mhz
> 250C 250 watt 100-250 mhz
> 5D 5 watt 200-500 mhz
> 100D 100 watt 200- 500 mhz
> 250D 250 watt 200-500 mhz
> 5E 5 watt 400-1000 mhz
> 25E 25 watt 400-1000 mhz
> 50E 50 Watt 400-1000 mhz
>

5845. Re: external batteries for HT while hiking/camping.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 21:54:28 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205081354.65e8cfe8@posting.google.com>
Source record: 43750

demetrio@iquest.net wrote in message
>
> 1. Is there a downside to this kind of arrangement of using an external
> sealed lead-acid battery on a HT?

Should work fine. And last much longer than HT battery packs.
>
> 2. Can you recharge a sealed lead-acid battery direct from your car
> battery via the cigarette lighter? Or do you need some kind of current
> limiter in between to prevent too high amperage when you start the
> recharge cycle?

I would use a charger circuit of some type. You could make one. If you
charge at too high a rate the batteries can get too hot. But it
depends on the battery also and the current used to charge. MK

5846. Doc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 22:10:15 UTC
From: F4CXF <f10868@wanadoo.fr>
Message-ID: <abc7r2$4tb$1@wanadoo.fr>
Source record: 43751

Hi,
Desperatly looking for docs about :

-HP 54200A DIGITIZING Oscilloscope
-Tektronix Dm501A Digital Multimeter
-Tektronix FG 503 Function Generator
-Tetronix DC503A Universal Counter/Timer

73
F4CXF
f4cxf@qsl.net
JN19CA

5847. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 23:10:38 UTC
From: kf7qz@yahoo.com
Message-ID: <3cd9b03d.2135351@news.verizon.net>
Source record: 43752
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

> Nice try but you stink as a detective. Keep your day job!!!

> Nice try but you stink as a detective. Keep your day job!!!

Actually using Google Ive got you nailed, Cable modem can and do
change IPs. I have one and mine changes if I wish. Release renew all
sound familiar.

Nice try, what a lame attempt at not using your own mail address.

Truely pathedic. Signs of a spammer. Whats next, relay attempts

If you didnt reside on Verio and Cable one two of the biggest
Spamhouses in the net.

Oh well, watch yourself

Oh and using a Reply to of wily@irs.gov. You know using a false
email like that and causing problems with the IRS.GOV mail servers
could land you in jail.

Try a different EMAIL addy. Proves my point 100%

Loser

5848. Re: external batteries for HT while hiking/camping.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 23:25:36 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cd9b7fd_6@nopics.sjc>
Source record: 43753

> 1. Is there a downside to this kind of arrangement of using an external
> sealed lead-acid battery on a HT?

No... you just have the weight of the battery.

> 2. Can you recharge a sealed lead-acid battery direct from your car
> battery via the cigarette lighter? Or do you need some kind of current
> limiter in between to prevent too high amperage when you start the
> recharge cycle?

Yes... I use a small solar panel with a diode so it does not discharge the
battery
when there isn't enough sunlight. I have also used my car battery to charge
mine
during a short trip to the grocery store and back. I have never left it
connected
for a long period of time. I have found them recharge rather quickly.

I have found the more comment 12v 7.2ahr batteries used for
UPS's cheaper at hamfests. The last few I picked up were $7 each.

5849. Announcing the '02 Atlanta HamFest, Saturday, June 1, 2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 23:29:15 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cd9b8cd$1_2@nopics.sjc>
Source record: 43754
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Announcing the '02 Atlanta HamFest, Saturday, June 1, 2002

When: June 1, 2001, Saturday: 8:30 AM - 3:30 PM
Where: 116 Acre Jim Miller Park, Marietta, GA
How much: Tickets: $5.00, under 16 free

The 2002 Atlanta Hamfest will be the best ever.
Our attendance has grown for two consecutive years.

We will offer:
- Huge Tail-gate area
- Lots of free parking
- 20,000 square feet air conditioned Indoor Market, plus
Outside Covered Show Ring for Flea Market
- RV Camping full hookup for 44 lucky Hams
- Prizes
- Food
- VEC testing
- Forums
QRP
AMSAT
ARES
Skywarn
Home networking with Linux
ARRL with Frank Butler, W4RH, and Sandy Donahue, W4RU.

See our website http://www.atlantahamfest.org for
details about our Fleamaket and Tailgate registration, VEC
License exams and more...

For more information go to
http://www.atlantahamfest.org

5850. FS Kenwood MC-35S Mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 23:33:38 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <mBiC8.1336$Q76.95356@newsread2.prod.itd.earthlink.net>
Source record: 43755

I have for sale a Kenwood MC-35S Noise Cancelling Mobile Microphone for use with Kenwood TS-120/130 HF rigs plus other Kenwood rigs with 4 pin mic plugs.
This mic is in very nice condition and works well. Price is $30 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

5851. Re: W9INN Antennas Page now ONLINE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-08 23:44:53 UTC
From: CJ <rick@commspeed.net>
Message-ID: <udje42jrp7atb3@corp.supernews.com>
Source record: 43756
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.policy,rec.radio.amateur.equipment

Hello Rick,
I have a static IP. Go take a nap Sherlock....
Geesh...what is wrong with the teenagers these days!!!

--

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5852. Ham III or Ham IV wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 00:54:17 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <abchbp$8ta@dispatch.concentric.net>
Source record: 43757

would like to find a Ham III or Ham IV rotor . Must be in excellent
condition with control box . Willing to drive to pick up in michigan and
local states.
thanks tim
wb8uhz

5853. FA: DAIWA 4-POSiTION COAX SWITCH >600MHZ, Still A Deal!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 03:31:17 UTC
From: rlucch2098@aol.com
Message-ID: <20020508233117.27352.00005576@mb-bd.aol.com>
Source record: 43758

Real nice with pictures to boot!
These were very expensive, still are!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350487973

5854. fa> Ramsey HR-1 40 meter recver w/NEW KNOB & CAB KIT $13

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 03:33:39 UTC
From: rlucch2098@aol.com
Message-ID: <20020508233339.27352.00005580@mb-bd.aol.com>
Source record: 43759

Real nice with pictures to boot!
New cost is $50 min.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350485682

5855. Fa- SHURE 444 Desk Microphone, Cheep @$25

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 03:34:57 UTC
From: rlucch2098@aol.com
Message-ID: <20020508233457.27352.00005581@mb-bd.aol.com>
Source record: 43760

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491610

5856. FA: Don't Miss this one, MINT ICOM IC-SP3 SPEAKER @$45

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 03:36:37 UTC
From: rlucch2098@aol.com
Message-ID: <20020508233637.27352.00005583@mb-bd.aol.com>
Source record: 43761

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491604

5857. board terminal /radio com5 +ft767gx

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 06:26:44 UTC
From: F6FGD <F6FGD@wanadoo.fr>
Message-ID: <abd4t7cqi1@wanadoo.fr>
Source record: 43762

hello
I look for has pilot a FT767GX with board terminal /radio com5 without
switchbox

thank you
michel

--

5858. WANTED: 900 Mhz. OMNI - BASE ANTENNA for HAM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 06:42:21 UTC
From: joekool@lvcm.com
Message-ID: <udk6k9h4pd7nd1@corp.supernews.com>
Source record: 43763

hello,
i'm in need of a omni-directional 900 Mhz.base station antenna for the ham band's ..
around the 930 mhz. area .. please drop the NO SPAM in my e mail address for replys.
thanks ... 73's joe kc7aam

5859. Wanted HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 07:27:14 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <udk96h3olh1h2d@corp.supernews.com>
Source record: 43764

I am looking for a mint condition radio to cover HF. It must be perfect, never been with in 200 yards of a smoker and 50 yards of a drinker. It must be no more than 3 months old and proof of purchase date must be presented.

Any radio from a household with pets or xyls with long hair are eliminated. You must personally bring it to my house and demonstrate it on all bands on an antenna you will install.

If the radio meets all the above conditions, I will pay up to 20% of the original catalog price

Please reply to W4jle@ CremovemeHremovemeAremovemeRremovemeTremovemeEremovemeRremoveme.net

I never read these newsgroups so e-mail me direct after removing all the spam guards.

73 Fred,

5860. FS: Several rigs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 11:12:47 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <vvkkduk4k136mu24vo4o4a9bca758e31h1@4ax.com>
Source record: 43765
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

FOR SALE:

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO.
Comes with the original, blue 'Knight' labelled Shure hand
microphone. Pictures at web site below.
This radio can operate on either 12V DC or 115V AC.
Comes with 115V AC cable.
Otherwise complete and has very nice appearance.
Sold as-is. Comes with a copy of the manual.
Available for $125.0 plus shipping

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In
very good condition, complete and untested. Reported to be working
when last used. No VFO or power supply. Front panel shows really
nicely. Will sell for $125.00 plus shipping

Heath HW-17 with mic - $45.00

Heath HW-202 with mic - $35.00

Heath DX-35 - $85.00

Heath VF-1 - $75.00

Heath HD-15 Phone Patch. Unit is in excellent condition with all
original knobs etc. Will sell for $16.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but
needs two scratches touched up on the top. Front looks great,
including the original knobs, meter etc.
Will sell for $45.00 plus shipping

SpeedX straight key in excellent shape with the 'two stage' navy
knob. Sell for $35.00 plus shipping

WW2 British Mark 2 straight key. Missing two screws, but otherwise
clean and in nice shape. Contacts are still in very good shape. A few
imperfections, but will polish up and restore nicely.
Will sell it for $39.00 plus shipping

Straight Key - for the CW buff who wants to be ready for straight key
night. Also useful for beginners learning the code. This has locking
bar for tuning and is an adjustable key with nickel silver finish.
Available for $24.00 plus shipping

TS-175 Frequency Counter - exceptionally nice military unit in near mint condition with original chart. covers 125 kHz to 20 MHz. Will sell for $75.00 plus shipping

LM-10 frequency counter - 'Type CRR-7402B crystal calibrated frequency indicating equipment' with original chart book, in very good condition. Has connector for power supply on the side. Will sell for $49.00 plus shipping

Pictures available on web site below.

http://home.cfl.rr.com/happysurfer/radios.htm
http://home.cfl.rr.com/happysurfer/trade.htm

5861. AT 500 manual or instructions

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 11:53:46 UTC
From: Runge <philsa@bigfoot.com>
Message-ID: <abdnvr$k76$1@wanadoo.fr>
Source record: 43766

Does anyone have it ?
Mine is in japanese
Thanks

5862. Re: need FT900 separation kit help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 12:00:28 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <2wtC8.1673$J46.990723@news20.bellglobal.com>
Source record: 43767

"VE3TMT" <ve3tmt@rac.ca> wrote in message
news:Y4bC8.5193$q76.504362@news20.bellglobal.com...
> I have misplaced the small screws that connect the remote head to the main
> chasis. There are 2 screws on each end, the chasis end screws being
smaller
> in size, but may have the same thread pitch. Can anyone tell me what size
> they are so I can begin my search for replacements?

found them 2.5mm

thanks to all the replies

5863. Re: IC-706MKIIG & RMK-706((SOLD))

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 12:38:09 UTC
From: Keith V <kavan@neb.rr.com>
Message-ID: <R4uC8.1401$VG5.106002@twister.rdc-kc.rr.com>
Source record: 43768

Thanks for the many replies.

Van

"Keith V" <kavan@neb.rr.com> wrote in message
news:d%_B8.10258$Fr2.3356652@twister.kc.rr.com...
> PRISTINE does not describe this radio.I purchased it new 4 month's ago.
> (Sales invoice avail.) 017xxx S/N. It was used once in my home and checked
> for proper operation before being put back in the box(es). Access. pkg.
> un-opened. Mic. never used. $70 RMK-706 Remote Mounting Kit included,
> un-opened. It is guaranteed AS NEW in every respect and shipped with all
> items that came with it. $750 shipped/insured Conus.
>
> Van,
> K0KAV
>
>
>

5864. Re: external batteries for HT while hiking/camping.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 13:11:00 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CDA7564.3A6B37@crosslink.net>
Source record: 43769

Mark Keith wrote:
>
> demetrio@iquest.net wrote in message ....
> >
> > 2. Can you recharge a sealed lead-acid battery direct from your car
> > battery via the cigarette lighter? Or do you need some kind of current
> > limiter in between to prevent too high amperage when you start the
> > recharge cycle?
>
> I would use a charger circuit of some type. You could make one. If you
> charge at too high a rate the batteries can get too hot. ....

Old biker trick: simply put a 12V light bulb in one of the charging
lines. It will limit current to (its wattage)/(charging battery
voltage). Brightness indicates charge rate.

73, K3DWW

5865. Re: Wanted HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 13:29:26 UTC
From: demetrio@iquest.net
Message-ID: <3cda799d.410846691@news.iquest.net>
Source record: 43770

Okay, but you need to send me a $50 deposit, first.

On Thu, 9 May 2002 03:27:14 -0400, "Fred Hambrecht" <w4jle@charter.net>
wrote:

>I am looking for a mint condition radio to cover HF. It must be perfect,
>never been with in 200 yards of a smoker and 50 yards of a drinker. It must
>be no more than 3 months old and proof of purchase date must be presented.
>
>Any radio from a household with pets or xyls with long hair are eliminated.
>You must personally bring it to my house and demonstrate it on all bands on
>an antenna you will install.
>
>If the radio meets all the above conditions, I will pay up to 20% of the
>original catalog price
>
>Please reply to W4jle@
>CremovemeHremovemeAremovemeRremovemeTremovemeEremovemeRremoveme.net
>
>I never read these newsgroups so e-mail me direct after removing all the
>spam guards.
>
>73 Fred,
>
>

5866. Re: CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 15:33:57 UTC
From: sweepea@kickapoo.com
Message-ID: <abe4t5$22u$0@198.69.29.144>
Source record: 43771
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,sci.electronics.repair

dewa7zpu@aztec.asu.edu (Mike Radtke) wrote:

> W7ASU at Arizona State University found an old Atlas 350XL
> transceiver, circa 1978, in storage. My son brought the unit home for
> me to check out. I aligned the receiver, but found one of the final
> amplifier transistors, a CD2545, bad. There are 4 in the amplifier
> and must be matched by HFE to share the load. Of course, these
> transistors are no longer available.
>
> If it were working, I'd guess that the radio has about a $200 value.
>
> I seem to have at least these choices:
>
> 1) Replace the devices with a matched set of new equivalents. This is
> from $60 for matched HFE ranges from the manufacturer to $100 for
> devices that are actually matched by testing and comparing.
>
> 2) Perhaps someone on this list has a few of the original CD2545
> transistors. Used in unknown condition is fine. I would be happy to
> test and sort them against my 3 working devices to get a matched set
> of 4, as long as the price was right.
>
> 3) Perhaps some one on this list has a junk Atlas 350XL. Maybe I
> could salvage some matching transistors from it.
>
> 4) Maybe someone wants W7ASU's Atlas 350XL so badly that they'd make
> an offer for this one with its bad transistors.
>
> 5) Perhaps W7ASU should just throw the radio away. The 14 volt 32 amp
> power supply is nice to keep though.
>
> Well, please send your offers and advice along. I will read and
> consider everything. You may want to visit
> www.asu.edu/clubs/amateur_radio_society.
>
>
> Thanks and please reply to this group or:
>
> Mike WA7ZPU deWA7ZPU@aztec.asu.edu

Quite powerful MOSFET devices are now ~$2.00 each, just to give an
idea of value/$spent. Surely there are inexpensive solutions for this
rig of a type appropriate, MOSFETs being the only current example I

have.

Bill K2AME

5867. Re: Wanted HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 15:38:22 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <udl5vcq49qmpdb@corp.supernews.com>
Source record: 43772

Do you accept pay buddy?

<demetrio@iquest.net> wrote in message
news:3cda799d.410846691@news.iquest.net...
> Okay, but you need to send me a $50 deposit, first.
>
> On Thu, 9 May 2002 03:27:14 -0400, "Fred Hambrecht" <w4jle@charter.net>
> wrote:
>
> >I am looking for a mint condition radio to cover HF. It must be perfect,
> >never been with in 200 yards of a smoker and 50 yards of a drinker. It
must
> >be no more than 3 months old and proof of purchase date must be
presented.
> >
> >Any radio from a household with pets or xyls with long hair are
eliminated.
> >You must personally bring it to my house and demonstrate it on all bands
on
> >an antenna you will install.
> >
> >If the radio meets all the above conditions, I will pay up to 20% of the
> >original catalog price
> >
> >Please reply to W4jle@
> >CremovemeHremovemeAremovemeRremovemeTremovemeEremovemeRremoveme.net
> >
> >I never read these newsgroups so e-mail me direct after removing all the
> >spam guards.
> >
> >73 Fred,
> >
> >
>

5868. FA: 'Vacuum Tube Amps' book, MIT Lab

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 16:11:00 UTC
From: TW@my-deja.com
Message-ID: <abe72k$kq7$1@news.netmar.com>
Source record: 43773
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

For Auction -

'Vacuum Tube Amplifiers' Book, MIT Lab Series:

Vol. 18; 'Vacuum Tube Amplifiers' - edited by G. E. Valley and Henry Wallman;
one of the most desirable volumes from the MIT Radiation Laboratory Series.
THE authoritative work on vacuum tube technology:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1535822059

..Thanks for looking.

----- Posted via NewsOne.Net: Free (anonymous) Usenet News via the Web -----
http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

5869. For Sale Nokia 8290 Phone $28.75 used for a month only

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 16:23:32 UTC
From: Merk
Message-ID: <3cdaa284$1_7@news.nntpserver.com>
Source record: 43775

For Sale Nokia 8290 Phone $28.75 used for a month only
megapix44@yahoo.com pay me via E-Gold or Paypal only.

5870. FS Matching Yaesu HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 16:27:15 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <DrxC8.2005$re5.1212@newsread1.prod.itd.earthlink.net>
Source record: 43774

I have for sale a pair of matching Yaesu HTs. They are both as new, almost no use and work perfectly.
1. Yaesu FT-11R 2 meter HT, 5 watts with optional 9.6 battery, 150 memories, wall charger, manual, tones, dual band ant with gain. New price was $279.99.
2. Yaesu FT-41R 70cm/440 HT, 3.5 watts with optional 9.6 battery, 150 memories, wall charger, manual, tones, original box. This HT has been used about 5 times. Original Price $339.99.
These HTs come with the standard batteries and accessories. Plus the Comet CH-75 Dual Band Antenna can be used on either HT. On 440 it provides 3.2db gain. Original Price: $25.95. And a new Speaker Mic that can be used on either HT. These HTs are small. They were marketed as the "world's smallest HTs with a full sized keypad" in the mid to late 1990s. These HTs are 3 years old.
Price for Total Package is: $225 shipped in lower 48 or I will sell each HT separately for $125. Thanks, Charlie Hugg, K5MBX

5871. Re: UPS battery voltage?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 17:52:45 UTC
From: David <pdr14@comcast.net>
Message-ID: <NHyC8.121501$li2.10790085@bin2.nnrp.aus1.giganews.com>
Source record: 43776

just plug the puppy in and see what charge voltage it puts out. you may want to put a resistive load on the battery terminals to give the switching supply something to load it.

5872. Re: Wanted HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 18:14:09 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <I%yC8.7561$q76.1061171@news20.bellglobal.com>
Source record: 43777

I finally proved my wife wrong. I told her nobody would buy a radio from me if she kept sitting on it! Looks who's laughing now!

5873. IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 18:52:25 UTC
From: Terry <teestoke_no-Spam@ntlworld.com>
Message-ID: <3CzC8.3787$1w6.95404@news8-gui.server.ntli.net>
Source record: 43778

Hi All

Has anybody any view on which of the above mobile units is the best?

Any info will be useful.

Thanks in advance.

Terry

5874. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 19:28:51 UTC
From: Keith V <kavan@neb.rr.com>
Message-ID: <T5AC8.41$MH.17988@twister.rdc-kc.rr.com>
Source record: 43779

This subject has come up at least 1,000,000 times on numerous newsgroups and reflectors. Everyone has an opinion and they are all prejudiced. Yours is the only one that counts when you lay out the bucks. If you are an ARRL member, go to their website and read their product reviews or join the specific reflectors for both radios on Yahoo Groups. You'll be better prepared to make a decision than listening to all the opinions of others and then trying to make a decision.

Van,
K0KAV

"Terry" <teestoke_no-Spam@ntlworld.com> wrote in message
news:3CzC8.3787$1w6.95404@news8-gui.server.ntli.net...
> Hi All
>
> Has anybody any view on which of the above mobile units is the best?
>
> Any info will be useful.
>
> Thanks in advance.
>
> Terry
>
>

5875. Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 19:51:55 UTC
From: "Ian W. Douglas" <idouglas@calcna.ab.ca>
Message-ID: <Pine.A41.4.05.10205091349270.44294-100000@srv1.calcna.ab.ca>
Source record: 43780

How does one morse key an HTX 202 handheld 2 meter transceiver? Does one need an external keyer that goes into the mike jack? I have downloaded the instructions about the radio from the support.tandy.com web site but there is nothing in there regarding morse keying. Also how does one send a pre-programmed "D" sign for "go ahead" from this radio?

5876. Re: Wanted HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 20:49:52 UTC
From: demetrio@iquest.net
Message-ID: <3cdae0de.437283823@news.iquest.net>
Source record: 43781

Hey, you said you didn't read this newsgroup!

On Thu, 9 May 2002 11:38:22 -0400, "Fred Hambrecht" <w4jle@charter.net>
wrote:

>Do you accept pay buddy?
>
><demetrio@iquest.net> wrote in message
>news:3cda799d.410846691@news.iquest.net...
>> Okay, but you need to send me a $50 deposit, first.
>>
>> On Thu, 9 May 2002 03:27:14 -0400, "Fred Hambrecht" <w4jle@charter.net>
>> wrote:
>>
>> >I am looking for a mint condition radio to cover HF. It must be perfect,
>> >never been with in 200 yards of a smoker and 50 yards of a drinker. It
>must

5877. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 20:56:38 UTC
From: Terry <teestoke_no-Spam@ntlworld.com>
Message-ID: <0rBC8.7679$xb4.1365308@news6-win.server.ntlworld.com>
Source record: 43783

Thanks for your advice - I am new to this hobby and therefore have not seen all the previous items.

Terry

5878. power output adjust on Kenwood TM2570A (mobile)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 21:00:32 UTC
From: demetrio@iquest.net
Message-ID: <3cdae2f9.437823371@news.iquest.net>
Source record: 43782

A ham friend has a kenwood TM2570A mobile 2 meter. We can't find the manual, so we'll have to order one. The only places that have these manuals have them for sale, no free online e-text manuals for this model.

Its been years since he's used it, and he doesn't remember how to adjust the output power. We don't want to run the full 70 watts.

Does anyone have a Kenwood TM-2570-A mobile, that could please tell me here in the ng or in email if it can and how to adjust output power on this model? Can't wait to get on the air.
Thanks!

5879. WANTED: BATTERY PACK T 21-A ICOM

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 21:35:32 UTC
From: james conrad <n1ulv@nqi.net>
Message-ID: <3cdc3cd9_2@news.cybertours.com>
Source record: 43738
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

LOOKING FOR THE ALKALINE PACK FOR THE ICOM T 21-A ...MODEL NUMBER ON PACK IS BP-159..

N1ULV@NQI.NET

THANKS,

JIM

5880. eBay joke?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 21:49:24 UTC
From: cprstn54zz@att.net
Message-ID: <3cdaeecb.80403203@news-server.optonline.net>
Source record: 43784

Is this for real?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351774748

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5881. FS: Hewlett Packard Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 22:13:53 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0205091413.eee0fa1@posting.google.com>
Source record: 43785
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

654A Test Oscillator $175.00
...
3330B Frequency Synthesizer $299.00
3336B Synthesizer / Level Generator $345.00
3336B with option 005 $395.00
3582A Audio Analyzer $1,495.00
...
3780A /1/100 Pattern Generator $745.00
...
4943A Transmission Test Set $245.00
4935A Opt 3 Transmission Test Set $345.00
4944A Transmission Test Set $339.00
...
5180A Waveform Recorder $795.00
...
8018A Serial Data Generator $145.00
8081A w/8083/8084 Rate Generator $345.00

$25 per order packing, plus actual shipping cost from Los Angeles, CA area. Pay by money order, check, cashier's check or PayPal.

Visit our web page -
http://rimpac.tripod.com

5882. Re: eBay joke?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 22:17:19 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <bfTaPMWyAmDwNe7Q62hw7kyOfy03@4ax.com>
Source record: 43786

cprstn54zz@att.net (Ken) wrote:

>Is this for real?
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351774748
>
>Ken KC2JDY

Now why would that be a joke? It looks like solid brass. All the screws and washers are in place. Even has a shorting bar. Sure, you'd have to fix the knob, but have you priced good keys lately?

Looks like she'd clean up, real well :-)

Bob
k5qwg

>
>
>Ken
>(to reply via email
>remove "zz" from address)

5883. FS: Tektronix Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 22:23:39 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0205091423.3ac1147d@posting.google.com>
Source record: 43787
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

K213 Scope Cart $160.00
390AD Programmable Waveform Digitizer $959.00
2445 150 MHz Portable Scope $499.00
...
7603 Scope $250.00
7612D Programmable Waveform Digitizer $545.00
7613 Scope $250.00
...
7633 Scope $219.00

Plus $25 packing per order, plus actual shipping cost
from Los Angeles, CA area. Overseas orders OK.
Pay by money order, check, cashier's check or PayPal.

Visit our web page -
http://rimpac.tripod.com

5884. FS: Cushman CE-24A, Fluke 8505A - Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 22:34:02 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0205091434.100e36a8@posting.google.com>
Source record: 43788
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

Cushman CE-24A Frequency Selective Meter $240.00
(Functional, but seriously out of frequency calibration.)
...
Fluke 8505A Digital Multimeter $240.00 ea.
Good condition. Not calibrated recently. Several available.
(DC Volts only. No other option boards available.)

Plus $25 per order packing plus actual shipping cost
from Los Angeles, CA area. Overseas orders OK.

Pay by check, cashier's check, money order or PayPal.

Visit our web page at -
http://rimpac.tripod.com

5885. Re: eBay joke?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 23:03:51 UTC
From: Glenn <ggrrhh@hotmail.com>
Message-ID: <GgDC8.247$xu.68138@newsfeed.slurp.net>
Source record: 43789

In article <bfTaPMWyAmDwNe7Q62hw7kyOfy03@4ax.com>, bamiller@texas.net
says...
> cprstn54zz@att.net (Ken) wrote:
>
> >Is this for real?
> >http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351774748
> >
> >Ken KC2JDY
>
> Now why would that be a joke? It looks like solid brass. All the screws and
> washers are in place. Even has a shorting bar. Sure, you'd have to fix the knob,
> but have you priced good keys lately?
>
> Looks like she'd clean up, real well :-)

Huh? You mean if it is dirty you don't just toss it in the trash? Are
there instructions for key cleaning? Replacing the knob? :-)

Glenn
kb7pkc

5886. Yaesu FT847 Narrow CW/SSB?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 23:10:33 UTC
From: Andy Domonkos <capntripps@earthlink.net>
Message-ID: <3CDB0269.3BD0FEE0@earthlink.net>
Source record: 43790

Can the Yaesu narrow filter for CW be used for SSB if installed?
I'd appreciate hearing from any 847 users that have tried this. I know
this is real narrow but for PSK31 it would help.

Thanks...

Andy N3LCW

5887. Re: HF rig recommendations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-09 23:24:36 UTC
From: tim english <te@usol.com>
Message-ID: <s41mdu40tmtpgl44v49fi5ol93qsggmeco@4ax.com>
Source record: 43791

Rice boxes.... baahhhhhhhhhhhh ! Sold all mine and bought a Corsair
II, best rig I have ever owned !

Buy a Ten Tec you wont need DSP because the receivers are so quiet.
I'll put my Argonaut up against ANY rice box and win hands down
receive wise.

There are ugly but man what receivers !
--
Tim, K8TJ

On 29 Apr 2002 22:40:22 -0500, Peter Dougherty <ve3thx@nac.net> wrote:

>Hi Folks,
>
>I will hopefully be looking at a new HF rig in Dayton this year, but
>having been using my trusty TS-820S for so long, I've kind of lost
>track of everything new these days.
>
>While Irealize there will never be any such thing as a perfect radio
>(or at least, not one that's affordable to mere mortals), I'd
>appreciate a few suggestions for rigs that will give me the following
>must-haves:
>
>1) continuous receive from 500kHz o so up to 30 MHz and TX on all ham
>frequencies within that range
>
>2) Some form of DSP--preferably in the IF, but good audio-level DSP
>would be OK if I hear enough good things about it.
>
>3) AM as well as CW, SSB and FM.
>
>4) Serial interface that works with my logger, DX Base and with
>contest loggers
>
>5) Built in second VFO
>
>I need to come down under $1K new for this, and so far, I've been
>looking long and hard at the Kenwood TS-570D(g). While it sure looks
>nice, I'm honestly wondering if I could do better for around the same
>money, maybe with an older but fully-featured used rig. The Icom
>IC-746 also looks pretty good, but is the extra $$$ really worth it?
>
>I'm strictly an SSB and digital-modes man so I don't need CW
>keyers/memories/filters, etc, but do need a way to narrow out and

>reject carriers and heavy adjacent channel QRM since I enjoy working
>DX and a few contests from time to time.
>
>Thanks in advance to one and all. If replying by e-mail, please note
>the anti-spam reply-to e-mail address.
>
>73 de Peter, W2IRT
>(ex-AB2NZ, VE3THX)
>
>Please reply to Double-you Two Eye Are Tee at Arrl.net

5888. Motorola HT600's For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 01:55:12 UTC
From: simmonss@comcast.net
Message-ID: <8e7ab24.0205091755.61f9fdb3@posting.google.com>
Source record: 43792

I have several HT600's VHF for sale. There is 8 in all. 6 channel 5
watt. Also I have 4 HT600 UHF 6 Channel 4 Watt Radios.
These came from working service. There are no batteries or
antennas or charges just the radio. Make me an offer.

5889. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 03:16:13 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <abfdt5mvl1@bob.news.rcn.net>
Source record: 43793

"Terry" <teestoke_no-Spam@ntlworld.com> wrote:

> Has anybody any view on which of the above mobile units is the best?

Instead of going over this for the millionth time,
please go to http://www.eham.net

5890. Yaesu FL-2000 ?? $$

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 05:00:39 UTC
From: Don <DON-COM@attbi.com>
Message-ID: <XtIC8.12614$RR3.7573@sccrnsc02>
Source record: 43794

Say anyone know what a used but in excellent condition Yaesu FL-2000 Linear
is going for these days?

Don
W6PJJ

5891. Re: Newbie Needing Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 05:05:30 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <abfjfuafc1@news1.kornet.net>
Source record: 43795

Geoffrey,

1) Yes
2) No, amateur operators are assigned specific bands and band segments based on the license they hold.
3) Frequencies and band segments vary somewhat by country, or even regions within a country, but the basic bands are 160m, 80m, 40m, 30m, 20m, 18m, 15m, 12m, 10m, 6m, 2m, 1.36m, 70cm and some higher band segments in the microwave regions.
4) There is no radio that can work all ham bands, but some can get all the above bands, except for the 1.36m band. These are made by companies like Yaesu, Kenwood, Icom..

"Geoffrey Okamoto" <gwsokamoto@home.com> wrote in message news:_bIC8.46257$9c5.2052391@news2.west.cox.net...
> Dear All,
>
> A few questions:
>
> 1) Is ham radio the same as amateur radio?
> 2) Are amateur radios able to listen and transmit on all known frequencies?
> If not, which ones.
> 3) Which frequencies are which bands? (i.e. citizen band, commercial band,
> frs, etc)
> 4) What radio can work on all bands?
>
> Please email me at gwsokamoto@cox.net if you can help me out.
>
> Thanks in advance,
>
> Geoffrrey
>
>

5892. Make $11,111 from 50cents, 100% No Spam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 06:12:32 UTC
From: tt
Message-ID: <3cdb64d0$1_3@news.nntpserver.com>
Source record: 43796

You know how this works. I had to try this one...It's
50 !!! How can
you go wrong?

Just FIVE DIMES is all it takes to create a HUGE
income in your e-gold
account over and over again for as long as you want.

IT IS SO CHEAP AND SIMPLE, ONLY THE REAL LOSERS ARE
GONNA CHEAT THIS
ONE!

Here are the simple instructions:

1) Send 10 cents to each of the (5) e-gold accounts
below:

-=-
1. 529550
2. 540467
3. 542443
4. 446153
5. 183092
-=-

2) REMOVE #5 from the list, Move the other 4 accounts
Down ONE
position, Add your e-gold account to the TOP of the
list and re-number #1 to #5,...#4 is now #5, #3 is now
#4, #2 is now
#3, #1 is now #2, and YOU are #1, very easy to do.

3)Now just send this out to 10 responsible people!

Here is what happens:

Level#1 You get 10 = 10x$0.10 = $1
Level#2 Those 10 get 10 = 100x$0.10 = $10
Level#3 Those 100 get 10 = 1,000x$0.10 = $100
Level#4 Those 1,000 get 10 = 10,000x$0.10 = $1,000
Level#5 Those 10,000 get 10 = 100,000x$0.10 =$10,000

When your name reaches level 5 you will make $11,111

E-Gold
http://www.e-gold.com

Fund your E-gold from checking/CC/Western Union -
Great Guys Here!
http://www.gold-trader.com

5893. Re: Yaesu FT847 Narrow CW/SSB?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 12:09:41 UTC
From: "Alan P. Biddle" <APBIDDLE@MAILAPS.ORG>
Message-ID: <pvdndu0r5m5c53sdhjp69jhlj93jtl3luv@4ax.com>
Source record: 43797

Andy,

This is from the unfortunately now closed FT-847 users group:

==========
Using a narrow CW filter to copy narrow band digital modes.

If you have installed a narrow CW filter, you can use it to your advantage with the narrow band digital modes like PSK and MFSK. Normally, to transmit in these modes, you need to be in the SSB mode, but you can't use your CW filter when in the SSB mode. So, the answer is to run split mode, with one VFO on RX running the narrow filter on CW and the other on TX in the SSB mode. This is easy to do.

1. Set your main VFO to USB (PSK31 is typically used on the upper sideband on all bands, while MFSK follows the usual conventions for USB/LSB) and tune in the signal you want to copy.
2. Press and hold for 0.5 seconds the A-B button to load the frequency and mode into your sub VFO.
3. Now press the SPLIT button. The display will show a small RX-TX image on the display. (If this shows, instead, a TX-RX, simply press the REV button to turn it around.) You are now ready to TX on the sub-VFO.
4. Press the CW button and the main VFO will be tuned to the receive frequency. Now you're receiving in the CW mode and can press the NAR button to insert your narrow CW filter. Note that you do not change either VFO at any time in this process; everything's automatically matched for frequency.

That's it. Note that you cannot change any VFO setting; if you do, you will then be "unsynched" on your RX and TX frequencies. Also, don't forget to disable split operations (by pressing the SPLIT button again) or the next time you transmit, you will be on the frequency and mode on your sub-VFO, not the frequency/mode on your main VFO!
==========

--
Alan
WA4SCA

5894. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 13:00:29 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <2ghndu0dtqj8tsqdjafkc01grietnve3sm@4ax.com>
Source record: 43698

On Thu, 9 May 2002 13:51:55 -0600, "Ian W. Douglas"
<idouglas@calcna.ab.ca> wrote:

>
>How does one morse key an HTX 202 handheld 2 meter transceiver? Does one
>need an external keyer that goes into the mike jack? I have downloaded
>the instructions about the radio from the support.tandy.com web site but
>there is nothing in there regarding morse keying. Also how does one send
>a pre-programmed "D" sign for "go ahead" from this radio?

Not sure you'll have much luck working CW with an FM transceiver - BUT
you COULD wire up a keyer to fit the mic plug of your radio and use
that for sending CW...

Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

5895. Re: Newbie Needing Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 13:21:25 UTC
From: cprstn54zz@att.net
Message-ID: <3cdbc6c8.135696218@news-server.optonline.net>
Source record: 43699

On Fri, 10 May 2002 04:41:30 GMT, "Geoffrey Okamoto"
<gwsokamoto@home.com> wrote:
>4) What radio can work on all bands?

Amateur ("ham") HF (1.5-30 MHz) radios receive across the whole spectrum, but can only transmit on the "ham bands," described by other posters. Most can be modified to transmit across the spectrum too. They can not legally be sold this way. I believe this is based on a concern over excessive bandwidth. You can not legally transmit on the unauthorized frequencies, except in an emergency.

For example, if you monitored some marine HF bands and wanted to be able to assist on a Mayday, I think you could lawfully use such a modified ham radio. However, there are marine HF radios that also have ham capability.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5896. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 14:01:13 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <JoQC8.209$eh4.2046@newsfeed.intelenet.net>
Source record: 43700

Yes lets beat the dead dog with a stick now christ!
"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
news:abfdt5mvl1@bob.news.rcn.net...
> "Terry" <teestoke_no-Spam@ntlworld.com> wrote:
>
> > Has anybody any view on which of the above mobile units is the best?
>
> Instead of going over this for the millionth time,
> please go to http://www.eham.net
>
>

5897. web site loaded with links

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 14:22:11 UTC
From: Bill W2BLC <radio@despammed.com>
Message-ID: <abgl2j0fp4@enews2.newsguy.com>
Source record: 43702
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

www.w2blc.com loaded with links and getting bigger every day. Stop by for a visit. Bill

5898. to buy service manual kenwood tr7625

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 14:37:30 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3cdbdab9@news.airtel.net>
Source record: 43701

I wish to buy de service manual or copies

thanks

5899. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 15:09:13 UTC
From: derswede@aol.comspam.com
Message-ID: <20020510110913.21815.00012144@mb-ch.aol.com>
Source record: 43703

>>How does one morse key an HTX 202 handheld 2 meter transceiver? Does one
>>need an external keyer that goes into the mike jack? I have downloaded
>>the instructions about the radio from the support.tandy.com web site but
>>there is nothing in there regarding morse keying. Also how does one send
>>a pre-programmed "D" sign for "go ahead" from this radio?
>
>Not sure you'll have much luck working CW with an FM transceiver - BUT
>you COULD wire up a keyer to fit the mic plug of your radio and use
>that for sending CW..

You'd have to create an audio tone to use for CW....we're on FM, not CW. If you keyed the HT, all you'd hear is whatever background audio was present, no carrier tone. Why not use a CW practice keyer and generate tones that way? Key the HT and go to town.

A

5900. Re: to buy service manual kenwood tr7625

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 15:09:54 UTC
From: CJ <frank@northwest.edu>
Message-ID: <udnom6t4anf8f9@corp.supernews.com>
Source record: 43704

I have a link for internet downloadable Kenwood owners manuals and
service manuals for many but not all of the entire Kenwood Amateur Radio
line. Here is the link........

http://www.ab7sl.com/index.html?row1col2=links.html
--

73 / DX de Charles
AB7SL - Ham Radio Pages
www.ab7sl.com

5901. Azden PCS 7000H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 15:19:56 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <wyRC8.122800$q8.12686891@bin3.nnrp.aus1.giganews.com>
Source record: 43705

Hi,
Does anyone have a copy or original manual for this 2Mtr rig? I'd sure appreciate any help. I need the manual to help in the operation of this radio.

Tks very much,

--
Steve K2FW
www.qsl.net/k2fw

5902. Re: CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 15:31:40 UTC
From: dewa7zpu@aztec.asu.edu
Message-ID: <bd0cb289.0205100731.1e83574c@posting.google.com>
Source record: 43706
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,sci.electronics.repair

Bill,

Thanks for your comments.

I don't have the skills to change the circuit to use MOSFETs. Even if
I did, this is a very compact layout and just changing package types
would require a new circuit board. I think that the path of least
resistance is just to find replacement devices.

Thanks,
Mike WA7ZPU for W7ASU

sweepea@kickapoo.com wrote in message news:<abe4t5$22u$0@198.69.29.144>...
> dewa7zpu@aztec.asu.edu (Mike Radtke) wrote:
>
> > W7ASU at Arizona State University found an old Atlas 350XL
> > transceiver, circa 1978, in storage. My son brought the unit home for
> > me to check out. I aligned the receiver, but found one of the final
> > amplifier transistors, a CD2545, bad. There are 4 in the amplifier
> > and must be matched by HFE to share the load. Of course, these
> > transistors are no longer available.
> >
> > If it were working, I'd guess that the radio has about a $200 value.
> >
> > I seem to have at least these choices:
> >
> > 1) Replace the devices with a matched set of new equivalents. This is
> > from $60 for matched HFE ranges from the manufacturer to $100 for
> > devices that are actually matched by testing and comparing.
> >
> > 2) Perhaps someone on this list has a few of the original CD2545
> > transistors. Used in unknown condition is fine. I would be happy to
> > test and sort them against my 3 working devices to get a matched set
> > of 4, as long as the price was right.
> >
> > 3) Perhaps some one on this list has a junk Atlas 350XL. Maybe I
> > could salvage some matching transistors from it.
> >
> > 4) Maybe someone wants W7ASU's Atlas 350XL so badly that they'd make
> > an offer for this one with its bad transistors.
> >
> > 5) Perhaps W7ASU should just throw the radio away. The 14 volt 32 amp
> > power supply is nice to keep though.
> >

> > Well, please send your offers and advice along. I will read and
> > consider everything. You may want to visit
> > www.asu.edu/clubs/amateur_radio_society.
> >
> >
> > Thanks and please reply to this group or:
> >
> > Mike WA7ZPU deWA7ZPU@aztec.asu.edu
>
> Quite powerful MOSFET devices are now ~$2.00 each, just to give an
> idea of value/$spent. Surely there are inexpensive solutions for this
> rig of a type appropriate, MOSFETs being the only current example I
> have.
>
> Bill K2AME

5903. Re: Make $11,111 from 50cents, 100% No Spam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 17:15:56 UTC
From: Ed Cregger <ecregger@hotmail.com>
Message-ID: <gfTC8.456$xl6.409@newsread1.prod.itd.earthlink.net>
Source record: 43707

If it works so well, why aren't YOU doing it and not
pestering the rest of us?

Ed, NM2K

<tt> wrote in message
news:3cdb64d0$1_3@news.nntpserver.com...
>
> You know how this works. I had to try this one...It's
> 50 !!! How can
> you go wrong?
>
> Just FIVE DIMES is all it takes to create a HUGE
> income in your e-gold
> account over and over again for as long as you want.
>
> IT IS SO CHEAP AND SIMPLE, ONLY THE REAL LOSERS ARE
> GONNA CHEAT THIS
> ONE!
>
>
> Here are the simple instructions:
>
> 1) Send 10 cents to each of the (5) e-gold accounts
> below:
>
> -=-
> 1. 529550
> 2. 540467
> 3. 542443
> 4. 446153
> 5. 183092
> -=-
>
> 2) REMOVE #5 from the list, Move the other 4 accounts
> Down ONE
> position, Add your e-gold account to the TOP of the
> list and re-number #1 to #5,...#4 is now #5, #3 is now
> #4, #2 is now
> #3, #1 is now #2, and YOU are #1, very easy to do.
>
> 3)Now just send this out to 10 responsible people!
>
> Here is what happens:
>

> Level#1 You get 10 = 10x$0.10 = $1
> Level#2 Those 10 get 10 = 100x$0.10 = $10
> Level#3 Those 100 get 10 = 1,000x$0.10 = $100
> Level#4 Those 1,000 get 10 = 10,000x$0.10 = $1,000
> Level#5 Those 10,000 get 10 = 100,000x$0.10 =$10,000
> ---
> When your name reaches level 5 you will make $11,111
>
>
>
> E-Gold
> http://www.e-gold.com
>
> Fund your E-gold from checking/CC/Western Union -
> Great Guys Here!
> http://www.gold-trader.com
>
>
>

5904. 200W RF power mosfet for sale !!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 17:18:38 UTC
From: Technician <technician@shaw.ca>
Message-ID: <OhTC8.54931$uE2.3803054@news2.calgary.shaw.ca>
Source record: 43708

I have a brand new, never touched straight from the factory (Macom) DU28200M
200W RF mosfet power transistor for sale. 2-175MHz, perfect for a simple
home brew amp of your design! These are the best that money can buy.
I purchased 3 to build a push pull amp in case I toasted one, the third will
not be used. It is in it's original factory packaging and has not been
touched by human hands (The box was opened to remove the other 2 devices)
since it left the factory. These are so hard to find they must be special
ordered through Ma-com
The spec sheet for it is below, as well as a screenshot to online pricing
from Richardson electronics.
This item costed me $232.98 USD, I will accept any reasonable offer for this
device.
I guarentee this not to be DOA, but of course all sales final since I cannot
guarentee that you have not damaged it by misuse or mishandling.
Please reply to technician@shaw.ca.

Technician :)

http://www.macom.com/data/datasheet/DU28200M.pdf

5905. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 17:49:24 UTC
From: Hammer <Ham@ham.com>
Message-ID: <EKTC8.19437$km2.743168@news1.east.cox.net>
Source record: 43709

Let's hear more about the differences. Those who don't like it can go to
www.hell.com

"wavelengthham" <w9jcm@NOSPAMreno.quik.com> wrote in message
news:JoQC8.209$eh4.2046@newsfeed.intelenet.net...
> Yes lets beat the dead dog with a stick now christ!
> "Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
> news:abfdt5mvl1@bob.news.rcn.net...
> > "Terry" <teestoke_no-Spam@ntlworld.com> wrote:
> >
> > > Has anybody any view on which of the above mobile units is the best?
> >
> > Instead of going over this for the millionth time,
> > please go to http://www.eham.net
> >
> >
>
>

5906. Re: Newbie Needing Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 18:04:23 UTC
From: KA9CAR <nospam@nospam.usa>
Message-ID: <abh1v9$2r4r$1@news1.tribune.com>
Source record: 43711

For more information check out

http://www.arrl.org/

KA9CAR

5907. Re: Azden PCS 7000H

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 18:04:26 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <abh1up$h4t$1@bob.news.rcn.net>
Source record: 43710

"Hockeyguy" <k2fw@arrl.net> wrote:

> Does anyone have a copy or original manual for this 2Mtr rig? I'd sure
> appreciate any help. I need the manual to help in the operation of this
> radio.

These guys might help: http://www.azdencorp.com

5908. FS:Radio Shack PRO-2006

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 18:11:58 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <O3UC8.18741$WR1.6899@sccrnsc01>
Source record: 43712

i have for sale,a Nice Radio Shack PRO-2006 scanner,with manual,and antenna (radio shack telescoping)

only problem os,Backlight not working,but other than that,scanner works great

price 200.00 shipped

Monte k9dzdd@insightbb.com

5909. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 18:26:36 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <0Q=cPAerS05CP8nohwfJmd4Ymx5Y@4ax.com>
Source record: 43713

"Hammer" <Ham@ham.com> wrote:

>Let's hear more about the differences. Those who don't like it can go to
>www.hell.com

Try http://www.google.com and do a search for the header of this thread. You'll pull up many, many newsgroup threads, already done, already pointing up the differences. There ain't much new to add...

Bob
k5qwg
>
>
>"wavelengthham" <w9jcm@NOSPAMreno.quik.com> wrote in message
>news:JoQC8.209$eh4.2046@newsfeed.intelenet.net...
>> Yes lets beat the dead dog with a stick now christ!
>> "Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
>> news:abfdt5mvl1@bob.news.rcn.net...
>> > "Terry" <teestoke_no-Spam@ntlworld.com> wrote:
>> >
>> > > Has anybody any view on which of the above mobile units is the best?
>> >
>> > Instead of going over this for the millionth time,
>> > please go to http://www.eham.net
>> >
>> >
>>
>>
>

5910. Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 18:52:04 UTC
From: cprstn54zz@att.net
Message-ID: <3cdc0ede.154150093@news-server.optonline.net>
Source record: 43714

I am about to enter the world of PC sound card interfaces and am trying to figure out what I really need for maximum flexibility. My radio is an FT990. I made a plug that pulls PTT and GROUND from the Packet jack and puts in on a gang of RCA jacks (for all the toys that seem to want PTT). The FT990 has PATCH-IN (RCA jack), which mixes with MIC, and AF-OUT (RCA jack), which is an attenuated speaker-out.

Is there any reason I can't just hook the AF-OUT to the sound card IN, and the PATCH-IN to the sound card OUT? Do I need the isolation transformers in the Rigblaster, etc.? If so, why?

What should my COM port serial cable have? I believe I need pin 6 for ground, pin 9 for the CW key, and pin 3 for PTT. Am I correct? What other pins do I need to effectuate for the popular Windows programs that use the sound card and handle non-voice modes (e.g., PSK31, CW, RTTY, Packet)? What about the programs that do digital filtering?

Ken KC2JDY
Ken
(to reply via email
remove "zz" from address)

5911. Re: Make $11,111 from 50cents, 100% No Spam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:12:52 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CDC1BB3.CE55F5A3@optonline.net>
Source record: 43716

Conning the rest of us is what makes it work for him.

But anyway, I already forwarded his message to the FTC. They can decide whether it's legal or not: they have already ruled that the older "send $5 for these reports . . . " scam is illegal because the promised returns are wildly exaggerated.

-=-
Alan, AB2OS

Ed Cregger wrote:
>
> If it works so well, why aren't YOU doing it and not
> pestering the rest of us?

5912. TM-741A display bulbs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:12:55 UTC
From: "Terry M. Stader - KA8SCP" <ka8scp@concord.com>
Message-ID: <3cdc17a2$1@news.concord.com>
Source record: 43715

Any one have any thoughts on where to get the lamps for a Kenwood TM-741A head unit? Tough reading the display at night!

Thanks in advance.

Terry

5913. WTB: Motorola Mobiles & HTs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:21:11 UTC
From: bossyy <bossyy@optonline.net>
Message-ID: <H4VC8.32449$C8.10649054@news02.optonline.net>
Source record: 43717
Cross-posted to: att.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Wanted: Motorola
Maxtracs/GM300s/Spectras/mcs2000s/CDM1250s Etc.
GP350s/GP68s/Ht1250s/Ht1000s/HT750s/Sabers/MT2000's/XTS3000s/etc
VHF & UHF I buy quantity so must be reasonable.

If you have radios or Hts forsale, Contact me at:
973-857-1195 NJ
Or bossyy@optonline.net

5914. FS: Kenwood DRU-2 Voice recorder

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:42:03 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <foVC8.7648$sg2.1154934@typhoon.ne.ipsvc.net>
Source record: 43729

I have for sale a Kenwood DRU-2 voice recorder for the Kenwood 950, 850 and maybe others...I will take $105 shipped US Priority mail to your door in the 48 states only....(508) 821-2993........WZ1U Steve

5915. Re: TM-741A display bulbs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:44:03 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <udo8pv7hll45b3@corp.supernews.com>
Source record: 43719

Radio shack has some very small grain of wheat bulbs that will do fine.

--
Web Site: www.polkcounty.org/radiofun

"Terry M. Stader - KA8SCP" <ka8scp@concord.com> wrote in message
news:3cdc17a2$1@news.concord.com...
> Any one have any thoughts on where to get the lamps for a Kenwood TM-741A
> head unit? Tough reading the display at night!
>
> Thanks in advance.
>
> Terry
>
>

5916. Re: TM-741A display bulbs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:44:16 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <kqVC8.2017$Q87.94@nwrddc02.gnilink.net>
Source record: 43718

Try http://www.pacparts.com for Kenwood replacement parts. However, I would try to source some 14 vdc replacements rather than the 12 vdc stock bulbs. Not much difference in light output, but they will sure last a lot longer in a 13.8 vdc environment. Since they are a real hassle to replace, you don't want to be doing it very often...

73 de W6DKN

"Terry M. Stader - KA8SCP" <ka8scp@concord.com> wrote in message news:3cdc17a2$1@news.concord.com...
> Any one have any thoughts on where to get the lamps for a Kenwood TM-741A
> head unit? Tough reading the display at night!
>
> Thanks in advance.
>
> Terry
>
>

5917. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:48:54 UTC
From: VE3TMT <ve3tmt@rac.ca>
Message-ID: <FuVC8.11949$q76.1613624@news20.bellglobal.com>
Source record: 43720

Ken,

I use a FT900. I buillt a PTT cicuit that I saw on eham.com that was designed for an FT840. It also allows me to control the radio from the computer. As far as your other question regarding the neccessity of using the RigBlaster's etc, I don't. The above mentioned circuit plugs in between the COM2 output on the computer and the CAT jack on the back of the FT900. The audio in & out from the sound card plugs DIRECTLY into the DATA connector on the back of the FT900. I use no isolation transformers whatsoever just a straight cable between the DATA jack and in/out jacks on my SB Live card. I may be one of the lucky ones, but I just thought I would give it a try first and it worked for me. I am making regular PSK contacts on 14.070 and my SSTV pictures come out clear as verified by a ham across town. If you have any questions e-mail me directly.

73,

Max ve3tmt@rac.ca

5918. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 19:55:49 UTC
From: Hammer <Ham@ham.com>
Message-ID: <9BVC8.19774$km2.762037@news1.east.cox.net>
Source record: 43721

While there AIN'T much new to add, what is new may be enough for someone to decide on one or the other.

"Bob Miller" <bamiller@texas.net> wrote in message news:0Q=cPAerS05CP8nohwfJmd4Ymx5Y@4ax.com...
> "Hammer" <Ham@ham.com> wrote:
>
> >Let's hear more about the differences. Those who don't like it can go to
> >www.hell.com
>
> Try http://www.google.com and do a search for the header of this thread. You'll
> pull up many, many newsgroup threads, already done, already pointing up the
> differences. There ain't much new to add...
>
> Bob
> k5qwg
> >
> >
> >"wavelengthham" <w9jcm@NOSPAMreno.quik.com> wrote in message
> >news:JoQC8.209$eh4.2046@newsfeed.intelenet.net...
> >> Yes lets beat the dead dog with a stick now christ!
> >> "Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
> >> news:abfdt5mvl1@bob.news.rcn.net...
> >> > "Terry" <teestoke_no-Spam@ntlworld.com> wrote:
> >> >
> >> > > Has anybody any view on which of the above mobile units is the best?
> >> >
> >> > Instead of going over this for the millionth time,
> >> > please go to http://www.eham.net
> >> >
> >> >
> >>
> >>
> > >
>

5919. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 21:14:55 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <udoe2pjjua9fb3@corp.supernews.com>
Source record: 43722

Isolation between the sound card and rig is not necessary in all cases. It depends on the computer, the rig, the antenna (how much RF floating around the shack), the power supply, and the AC power distribution supplying the equipment. I've been successful in some cases with nothing more than a couple of resistors to set the level correctly. I'd give that a try first - check your signal to see if it is clean and hum-free. If you find that you need the isolation in your case then I'd add an interface with isolation.

The biggest advantage of something like the RigBlaster is that it's easy. Isolation doesn't hurt anything (except maybe your pocketbook) if you don't need it and its there if you do.

5920. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 21:35:15 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CDC3D13.A3704C0@dialpoint.net>
Source record: 43724

If you want to use the vox to key the rig about all you need is just some audio cables to connect theings together. Ou will probably want to add about a 100k and a 1 k resistor network to knock down the audio of the sound card to the audio input of the rig.

You will not be about to hook the serial cable to the keying lines without some level shifting interface.
The RASCAL homepage has some diagrams for the various rigs and the $ 30 or so kit price is not too bad if you do not have a well stocked junkbox.

Look here for some soundcard programs.

http://www.muenster.de/%7Ewelp/sb.htm

Ken wrote:
>
> I am about to enter the world of PC sound card interfaces and am
> trying to figure out what I really need for maximum flexibility. My
> radio is an FT990. I made a plug that pulls PTT and GROUND from the
> Packet jack and puts in on a gang of RCA jacks (for all the toys that
> seem to want PTT). The FT990 has PATCH-IN (RCA jack), which mixes
>

5921. Re: TM-741A display bulbs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 22:28:14 UTC
From: hrbcrb@aol.com.goaway
Message-ID: <20020510182814.28261.00009184@mb-fe.aol.com>
Source record: 43723

As one gentlemen stated 'pacparts' has them, however they are not 12 volt rating. Looked into this some time back, and the display runs two bulbs in series.

Regards, Hugh KF6HHS
Retired, now life moves at my pace.
please note spam filter

5922. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 22:51:30 UTC
From: "Ian W. Douglas" <idouglas@calcna.ab.ca>
Message-ID: <Pine.A41.4.05.10205101340180.40778-100000@srv1.calcna.ab.ca>
Source record: 43725

I am not trying to work the HF bands with a VHF transceiver; it is just
that there is some Morse activity on 2 metres in my area and I thought
that it might be good practice to work it (in good time, of course). I
was hoping that there might be a built in oscillator in the HTX 202 for
the purpose of sending Morse but I guess there isn't.

On Fri, 10 May 2002, AB2HR wrote:

> On Thu, 9 May 2002 13:51:55 -0600, "Ian W. Douglas"
> <idouglas@calcna.ab.ca> wrote:
>
> >
> >How does one morse key an HTX 202 handheld 2 meter transceiver? Does one
> >need an external keyer that goes into the mike jack? I have downloaded
> >the instructions about the radio from the support.tandy.com web site but
> >there is nothing in there regarding morse keying. Also how does one send
> >a pre-programmed "D" sign for "go ahead" from this radio?
>
> Not sure you'll have much luck working CW with an FM transceiver - BUT
> you COULD wire up a keyer to fit the mic plug of your radio and use
> that for sending CW...
>
> Raymond Sirois AB2HR
> SysOp: The Lost Chord BBS
> 607-733-5745
> telnet://thelostchord.dns2go.com:6000
>
>

5923. Re: FS: SONY ICF-PRO80 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 23:36:00 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-64DC9D.18360210052002@netnews.attbi.com>
Source record: 43726

In article <20020505161543.19521.00005446@mb-cm.aol.com>,
llgpt@aol.com (Les Locklear) wrote:

> Original operating instructions manual for Sony ICF-PRO80.
>
> $13.50 shipped continental U.S. Priority Mail.
>
> Les

Does it have repair information, like a schematic?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

5924. WTB: Ten Tec Argonaut

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 23:41:57 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-F3DE94.18420510052002@netnews.attbi.com>
Source record: 43727

I'm looking for a working Argonaut. Power supply nice but not
necessary. Please let me know if you have one for sale.

Thanks,

Dave K9SW

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

5925. Anyone driving to Dayton from CT?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-10 23:46:16 UTC
From: jonweiner@aol.com
Message-ID: <20020510194616.29179.00007383@mb-mu.aol.com>
Source record: 43728

If you're driving to the Dayton Hanvention from NE Connecticut (Pomfret - Ridgefield area), please contact me.

Jon, K1VVC

5926. Re: FS: SONY ICF-PRO80 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 00:14:27 UTC
From: llgpt@aol.com
Message-ID: <20020510201427.19525.00006482@mb-cm.aol.com>
Source record: 43730

```
<< Subject: Re: FS: SONY ICF-PRO80 Manual
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!newsstand.cit.cornell.edu!
lnsnews.lns.cornell.edu!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!n
ews.maxwell.syr.edu!feed2.news.rcn.net!rcn!wn4feed!wn3feed!worldnet.att.ne
t!204.127.198.204!attbi_feed4!attbi_feed3!attbi.com!sccrnsc02.POSTED!not-f
or-mail
From: Dave Moorman dmoorman4@NOSPAMattbi.com
Newsgroups: rec.radio.amateur.equipment
Organization: @ times
References: <20020505161543.19521.00005446@mb-cm.aol.com>
Posted-And-Mailed: yes
User-Agent: MT-NewsWatcher/3.1 (PPC)
Message-ID: <dmoorman4-64DC9D.18360210052002@netnews.attbi.com>
Lines: 19
NNTP-Posting-Host: 12.250.93.7
X-Complaints-To: abuse@attbi.com
X-Trace: sccrnsc02 1021073755 12.250.93.7 (Fri, 10 May 2002 23:35:55 GMT)
NNTP-Posting-Date: Fri, 10 May 2002 23:35:55 GMT
Date: Fri, 10 May 2002 23:36:00 GMT

In article <20020505161543.19521.00005446@mb-cm.aol.com>,
llgpt@aol.com (Les Locklear) wrote:

> Original operating instructions manual for Sony ICF-PRO80.
>
> $13.50 shipped continental U.S. Priority Mail.
>
> Les

Does it have repair information, like a schematic?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

>>

No, that is in the service manual.

It has been sold.
```

Les

5927. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 01:15:26 UTC
From: larry <kb9ksr@adelphia.net>
Message-ID: <Og_C8.3271$oG2.2077517@news2.news.adelphia.net>
Source record: 43731

I have the Icom 706 the fist one and a yeasu ft-100d I like the ft-100d a
lot better

Larry
"Hammer" <Ham@ham.com> wrote in message
news:9BVC8.19774$km2.762037@news1.east.cox.net...
> While there AIN'T much new to add, what is new may be enough for someone
to
> decide on one or the other.
>
> "Bob Miller" <bamiller@texas.net> wrote in message
> news:0Q=cPAerS05CP8nohwfJmd4Ymx5Y@4ax.com...
> > "Hammer" <Ham@ham.com> wrote:
> >
> > >Let's hear more about the differences. Those who don't like it can go
to
> > >www.hell.com
> >
> > Try http://www.google.com and do a search for the header of this thread.
> You'll
> > pull up many, many newsgroup threads, already done, already pointing up
> the
> > differences. There ain't much new to add...
> >
> > Bob
> > k5qwg
> > >
> > >
> > >"wavelengthham" <w9jcm@NOSPAMreno.quik.com> wrote in message
> > >news:JoQC8.209$eh4.2046@newsfeed.intelenet.net...
> > >> Yes lets beat the dead dog with a stick now christ!
> > >> "Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
> > >> news:abfdt5mvl1@bob.news.rcn.net...
> > >> > "Terry" <teestoke_no-Spam@ntlworld.com> wrote:
> > >> >
> > >> > > Has anybody any view on which of the above mobile units is the
> best?
> > >> >
> > >> > Instead of going over this for the millionth time,
> > >> > please go to http://www.eham.net
> > >> >
> > >> >
> > >>
> > >>

> > >
> >
>
>

5928. FS or Trade list 05-10-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 03:04:32 UTC
From: gundoc <gundoc@insight.bb.com>
Message-ID: <4T%C8.10133$1B.427@rwcrnsc51.ops.asp.att.net>
Source record: 43732

I am going to Dayton on the 18th. I am going on a bus with the radio club. I can bring small items with me. Also I would like to raise some cash before Dayton so make an offer on anything on the list.

Please if you have questions or want to make a trade contact me off list at my e-mail address. gundoc@insightbb.com Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and
standard charger. I have it programmed down to 154 MHz with no trouble but
will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little
paint wear on the edges but I have seen worse. With charger and battery.
$225.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $90.00

GE MPD scan VHF 150.8 174. 48 channel alphanumeric display. These look good
and come with a battery and standard charger. 125.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display.
with battery and standard charger. $135.00

GE PCS UHF 8 channel. I have this radio on the uhf ham band for testing and
it works the local repeaters. With battery and charger. $90.00

GE PCS VHF 2 channel. Like new 9.5-10 condition. 150 -170 MHz.
With battery, antenna, leather case, and pocket charger. $100.00 each.
Five available.

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a
standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new
batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1
good
battery. With 1 dual slot charger. $200.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I
sold
this radio a year ago but have taken it on trade. Condition 8 with
belt clip
and charger. I had this radio run for stolen from CSX by a local CSX
Special
Agent when I first bought these in a lot and was told that it had
been sold
at salvage. Perfect for a RR Museum or shortline on a budget. This
could
also be programmed for marine frequencies. Like new tall
Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. No accessories. Has all 8 proms.
$100.00

GE MLS UHF 8 channel. With Mic, power cord and hang up box. MLSU240
450. - 470 Looks good. $125.00

GE MVS UHF 16 channel scan. With Mic, Bracket, and power cord. $125.00

GE Mastr exec II VHF 75-watt mobile complete with accessories. $60.00
each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr
II or
Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that
I have
seen marked Ericsson) $65.00

.GE Ranger VHF 150.-162 100 watt mobile. Complete with cable, Mic,
speaker,
and S550 control head. This is a great public safety mobile or can be
tuned
to the 2-meter ham band. $155.00

GE S990 head. Looks new but I have not had time to test this yet.
$75.00

GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter for MPA, MTL, MPD, and TPX. This unit
charges your
battery and turns your portable into a mobile radio. (Convert a Com)
With
mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice
Guard,
MPS, and Ranger. Printer is not working but I tried and it programs
radios
without the printer. Has manual for the programmer and the computer.
Has Phoenix cable and Voice guard cable. All in the original GE case
tested
and working. (except printer) $850.00

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mastr Exec II VHF receive section. $20.00

Mastr Exec II VHF Exciter. $18.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen
programming
cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5.
$4.00
each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2.
If you
buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820
heads.
And all other heads $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal charger. With wall transformer $20.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharge analyzer. For MPA, MPD batteries. Attaches to a rapid
rack charger with a DB 15 cable and uses a MPD body to attach a battery to.
Has LED readout in display area of MPD body to tell discharge rate. Another
rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and
power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with
secure - net module. (no out of country sales) des I think. I have been
using this all week and talking on the ham band to test this radio. Battery
has lasted all week during drive time so it seems good. With rapid charger
and big battery. $500.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket.
Has tone squelch board installed. $200.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches
and only 1 small patch of the paint is peeled off of the back of this radio.
With manual and wall charger. $165.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery
charger but I will split up the pair if someone wants 1 radio only. 6
channels programmed for 10 meter ham band on 2 repeater pair and 4 simplex

frequencies. 2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland.
$75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and
charger I had to re-list due to a deadbeat buyer. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals
for each radio. Also have a working battery and charger for each. I have 4
of these. $50.00 all

Uniden SMS 825 ts, 800 MHz Dash mount radio. $55.00

Voter from IMTS phone system. 2 rec. and 2 TX cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the
sp2000 as well.$35.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may
wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete.
$425.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 UHF Intrinsically safe, Re-cased looks new. 16 channel scan
with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric
head.$225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms,
anything you have extra. MPA or MPD portables what do you have and what do

you want for them?
Johnson scorpion program cable.

Terms
All prices are plus shipping from 40201. All items are used unless noted and
only have a no DOA warranty if I say it works. If I say not tested your on
your own. If I think it may be bad I will not list it. I take cash, Postal
Money Orders, Paypal, and checks but I hold them for up to two weeks to
clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at. gundoc@insightbb.com

5929. BIRD 43 watt meter and elements

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 03:10:23 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udp38ken4kg26f@corp.supernews.com>
Source record: 43733
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Best Offer ot trade for other ham equipment. (I have over $800.00 into this package)

I have a very good model 43 Serial # 264045 with 11 (eleven slugs) plus the Bird slug case. Leather case holds 12 slugs.

Photo's can be sent upon request.

N connectors on unit

2500H 2500 watt 2-30 mhz
100H 100 watt 2-30 mhz
5C 5 watt 100-250 mhz
1 dielectric slug 25 watt 100-250 mhz
250C 250 watt 100-250 mhz
5D 5 watt 200-500 mhz
100D 100 watt 200- 500 mhz
250D 250 watt 200-500 mhz
5E 5 watt 400-1000 mhz
25E 25 watt 400-1000 mhz
50E 50 Watt 400-1000 mhz

5930. : IC 746 (160- 2 meter) FS/FT ($ 750.00)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 03:15:55 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udp3if29jk3bf4@corp.supernews.com>
Source record: 43734
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf,rec.radio.swap

Icom 746 160- 2 meter all mode with general coverage receive.
About a
year old. Bought 4-31-2002 from HRO

Note. Auto tuner not working all the time. Everything else is
great.

Include radio box, manual, Amp keying relay. hand mic. DC cord.

$ 750.00 or best offer or trade.

Photo's on request.

Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa Near Reno, Nv.

5931. FS/FT Icom 821H + extras 144/440 FM/SSB/CW rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 03:25:20 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udp3u65qfca77f@corp.supernews.com>
Source record: 43735
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.swap,rec.radio.amateur.equipment

Great Satellite rig for 136-174/420-460mhz (Dualband)
SSB/FM/CW

Very Good Condition

Includes SM-8 desk mic and SP-21 desk speaker. (SM-12 hand mic
also included)

Mars/cap Xband modes done.

Tone board installed (Encoder/Decoder) CTCSS

Boxes, Manuals cords included.

$ 750.00 or best offer or trade. Plus shipping. Or $600.00
without the SM-8 and SP-21

Photo's on request.

Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

TOM ki0pa Near Reno, Nv.

Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

5932. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 03:38:23 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0205101938.1f106192@posting.google.com>
Source record: 43736

derswede@aol.comspam.com (AA) wrote in message
news:<20020510110913.21815.00012144@mb-ch.aol.com>...
> >>How does one morse key an HTX 202 handheld 2 meter transceiver? Does one
> >>need an external keyer that goes into the mike jack? I have downloaded
> >>the instructions about the radio from the support.tandy.com web site but
> >>there is nothing in there regarding morse keying. Also how does one send
> >>a pre-programmed "D" sign for "go ahead" from this radio?
> >
> >Not sure you'll have much luck working CW with an FM transceiver - BUT
> >you COULD wire up a keyer to fit the mic plug of your radio and use
> >that for sending CW..
>
> You'd have to create an audio tone to use for CW....we're on FM, not CW. If
> you keyed the HT, all you'd hear is whatever background audio was present, no
> carrier tone. Why not use a CW practice keyer and generate tones that way?
> Key the HT and go to town.
>
> A

And how many remember when the US Novice license had 2M
privileges. (Actually, I think it was gone by the time I was licensed
in 1972, but I read about it.)

It had allowed for phone use, but then when incentive licensing came
along, the phone was dropped. However, code was still
allowed on the 2M novice sub-band. Significantly, MCW was still
allowed. This is done by feeding a keyed audio tone into an AM (it would
have been AM) or FM transmitter. Kind of odd, since the novices weren't
allowed to talk on those AM transmitters, but they could make use
of them by hooking their code practice oscillator to them.

It did allow for novices to use 2Meters, by making use of all
those AM rigs of the time, like the Gonset Communicator and the Heath
Twoer.

I forget exactly what year the 2M novice allocation went away completely.

And I don't know if they still put it in, but there was a time when
you could buy all kinds of license-free 27MHz walkie talkies that had
a big pushbutton on the front, that would activate a tone oscillator.
And right above it, there'd be a Morse Code chart to help you send.

Michael VE2BVW

5933. F/S- F/T Yaesu FT 901DM HF 160-10

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 03:40:03 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <udp4p9p5hphaea@corp.supernews.com>
Source record: 43737
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For sale or trade Yaesu FT 901DM

Great Receiver. Great filters. 100 watts out. VOX, Notch,
Elec.Keyer,Processor.

160-10 meters all mode LSB-USB-CW-FSK-AM-FM

No warcs bands.

Includes Shure 444 Desk Mic. Op and service manual.

Unit has its own 110 volt power supply built in.

$250.00 or best offer or trade. I will split shipping costs.

Transmit audio is a bit muffeled. Might be
the mic. I don't know.

Everything else works great.

TOM ki0pa

Yahoo Messenger ID ki0pa

ICQ # 1146381

-.-. --.-

5934. Re: Yaesu FT847 Narrow CW/SSB?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 05:16:24 UTC
From: Andy Domonkos <capntripps@earthlink.net>
Message-ID: <3CDCA99A.DD3B1B99@earthlink.net>
Source record: 43739

Thank you very much. This will help me and 2 other hams who plan on using
CW narrow
on PSK31.

Andy N3LCW

Alan P. Biddle wrote:

> Andy,
>
> This is from the unfortunately now closed FT-847 users group:
>
> ==========
> Using a narrow CW filter to copy narrow band digital modes.
>
> If you have installed a narrow CW filter, you can use it to your
> advantage with the narrow band digital modes like PSK and MFSK.
> Normally, to transmit in these modes, you need to be in the SSB mode,
> but you can't use your CW filter when in the SSB mode. So, the answer
> is to run split mode, with one VFO on RX running the narrow filter on
> CW and the other on TX in the SSB mode. This is easy to do.
>
> 1. Set your main VFO to USB (PSK31 is typically used on the upper
> sideband on all bands, while MFSK follows the usual conventions for
> USB/LSB) and tune in the signal you want to copy.
> 2. Press and hold for 0.5 seconds the A-B button to load the frequency
> and mode into your sub VFO.
> 3. Now press the SPLIT button. The display will show a small RX-TX
> image on the display. (If this shows, instead, a TX-RX, simply press
> the REV button to turn it around.) You are now ready to TX on the
> sub-VFO.
> 4. Press the CW button and the main VFO will be tuned to the receive
> frequency. Now you're receiving in the CW mode and can press the NAR
> button to insert your narrow CW filter. Note that you do not change
> either VFO at any time in this process; everything's automatically
> matched for frequency.
>
> That's it. Note that you cannot change any VFO setting; if you do, you
> will then be "unsynched" on your RX and TX frequencies. Also, don't
> forget to disable split operations (by pressing the SPLIT button
> again) or the next time you transmit, you will be on the frequency and
> mode on your sub-VFO, not the frequency/mode on your main VFO!
> ==========
>
> --

> Alan
> WA4SCA

5935. Re: IC706MkIIG v FT-100D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 06:40:09 UTC
From: Terry <teestoke_no-Spam@ntlworld.com>
Message-ID: <v33D8.45$5r5.18986@newsfep1-win.server.ntli.net>
Source record: 43740

Thanks Gary and Larry -

Terry

5936. WTB: DTMF mike for Radio Shack HTX-212 or 242

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 07:11:09 UTC
From: Mark Jeghers <mark@t4pNOSPAM.com>
Message-ID: <hu3D8.97757$M7.8976883@bin7.nnrp.aus1.giganews.com>
Source record: 43741
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

This mike has part # 19-1125 printed on the back.
It has the keypad on the front and has the 8-pin
connector that looks lile a computer network connector.

I don't really want one that works poorly or has the
letters worn off.

Reply to marz@t4x.com, but you must change the
letter 'z' to a 'k', and change the letter 'x' to a 'p'.
The email has been deliberately written wrong
in order to prevent filthy scumbag spammers
from getting my real email address.

5937. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 11:32:50 UTC
From: cprstn54zz@att.net
Message-ID: <3cdcfd83.215242703@news-server.optonline.net>
Source record: 43742

It appears that the interfaces do not have the capability of keying CW, yet the various PC programs all say they can do CW TX. I do not understand how they can key CW just using PTT and MIC.

My MFJ-493 keyer keys CW from the PC and straightforwardly provides a 1/4" phone jack for that purpose. My KAM'98 does the same thing by keying pin 9 to ground of its DB-9 jack.

It seems to me that all the PC software would have to do is pick an appropriate, non-energized COM port pin and key it to ground. I understand that, yet I can't get an answer I understand from either the software folks or the interface folks on how they accomplish CW TX.

Maybe a PC can't close a non-energized COM port pin to ground. If so, the interface would have to convert some other COM port signal to the keying that is needed. None seem to do this.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

5938. Re: TM-741A display bulbs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 12:03:43 UTC
From: "Adam T. Cately" <atcately@bright.net>
Message-ID: <3CDD089F.5D529B56@bright.net>
Source record: 43743

Look for small-sized 8-volt glass bulbs with small wire leads, and
you'll have it made...

Terry M. Stader - KA8SCP wrote:
>
> Any one have any thoughts on where to get the lamps for a Kenwood TM-741A
> head unit? Tough reading the display at night!
>
> Thanks in advance.
>
> Terry

--

- Adam -

5939. FA: XTALS: 80M novice & 40M cw-ends tonight

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 12:04:50 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abj2vkrqb1@ins22.netins.net>
Source record: 43745
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351375166

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351377562

FT-243's: 1-3707 kHz., 1-7026 kHz.
Ending May-11-02 20:16:24 PDT & May-11-02 20:25:58 PDT

Tnx for looking, 73 es best DX,
Tom

5940. Drake 2-C rcvr - ends Sunday

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 12:08:13 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abj2vvrqb2@ins22.netins.net>
Source record: 43746
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351096118

Please e-mail me with any questions. I'll be in and out, due to Mother's day. Thanks for looking.

Tom N&#65533;JMY

5941. Re: TM-741A display bulbs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 12:09:59 UTC
From: Terry Stader - KA8SCP <ka8scp@wb1gof.org>
Message-ID: <3cdd060a$1@news.concord.com>
Source record: 43744

Hmmm... I've heard everything from 8 volt to 14 volt! Are they truly run in series? I got to find that schematic!

Terry

"Adam T. Cately" <atcately@bright.net> wrote in message news:3CDD089F.5D529B56@bright.net...
> Look for small-sized 8-volt glass bulbs with small wire leads, and
> you'll have it made...
>
> Terry M. Stader - KA8SCP wrote:
> >
> > Any one have any thoughts on where to get the lamps for a Kenwood TM-741A
> > head unit? Tough reading the display at night!
> >
> > Thanks in advance.
> >
> > Terry
>
> --
>
> - Adam -
>

5942. Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 13:40:31 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205110540.62114485@posting.google.com>
Source record: 43747

I am looking for an easy 2M installation in my car. I was thinking of going with a handheld with a remote face, like the Icom IC-Z1A, and just stashing the radio underneath my center console, and having the mic hang on a mic hanger. That way I can run the whole radio from the mic, and I don't have to worry about where to mount the radio (my car doesn't really have a good spot). I have an amp I could use for it.

So can anyone tell me what models have this feature? The only one I know if is the Icom IC-Z1A, and I can't find any of those for sale right now. I'm on a budget (like < $200), so an older radio like that would be great. I would be nice if I could use it to listen to FRS frequencies also (the Z1A will do this I think).

Thanks!

-Ryan

5943. Re: Drake 2-C rcvr - ends Sunday

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:14:00 UTC
From: dick <dick@dick.com>
Message-ID: <1o9qdusc61iopll9modu0q1jtv4lc0nfr9@4ax.com>
Source record: 43648
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

USE FA:

On Sat, 11 May 2002 07:08:13 -0500, "Tom Farland"
<tfarl@IowaTelecom.net> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351096118
>
>Please e-mail me with any questions. I'll be in and out, due to Mother's
>day. Thanks for looking.
>
>Tom Nï¿½JMY
>
>
>

5944. WTT - for dual band mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:28:59 UTC
From: Matt Wing <mwing@nwlink.com>
Message-ID: <udqajvsphqd8b1@corp.supernews.com>
Source record: 43649

I have an ICOM A21 VHF AIR BAND HT I want to trade for a dual band 2M/440 mobile. The A21 is in excellent shape with 2 nicad batteries, 1 battery pack that can hold alkalines and a PTT box for headset. All is in excellent condition.

If you have a nice, newer dual band mobile you want to unload and your a pilot looking for an HT this is the deal.

Also any good ideas where else to post this offer would be appreciated.

Matt
mwing@nwlink.com

5945. FA: Unbuilt Kit: Eico AM Wireless Mike Xmtr.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:37:54 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abjac8$b3b$1@ins22.netins.net>
Source record: 43652
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.oldtime,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351423115

I believe this kit dates back to the 1970's or early 80's. This is model
EC-1200 from Eicocraft's series of educational electronic project kits,
similar to the ones offered by Allied, Radio Shack, Lafayette, Heathkit, and
others back then.
Antique radio buffs can use this to bradcast Old-Time radio programs and
music through their display radios.

In part, the description on the back reads:

"...you will be able to broadcast voice, music, and any audio signal through
any AM standard broadcast radio..."

"...TUNABLE to a vacant frequency on your AM radio..."

"Transmission range is 50 feet or more, depending on antenna length..."

Ending Sunday.

Tnx for Looking,
Tom

5946. Telex CM1320 Mic/Headset schematic wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:38:03 UTC
From: Jim <nj3t@floodcity.net>
Message-ID: <1021126929.599395@news.floodcity.net>
Source record: 43650

Hi,

I have a Telex CM1320 Headset/boom mic combo and need the wiring diagram for
it.
Can anyone help ?
--
Jim

ARO: NJ3T
email: nj3t@floodcity.net

5947. IC HM56A mic wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:40:55 UTC
From: Jim <nj3t@floodcity.net>
Message-ID: <1021127101.703315@news.floodcity.net>
Source record: 43651

Hi,
I'm looking for a Icom HM56A microphone in good working order for my
IC-3230H.
Please reply with price and condition.
Thanks,
--
Jim

ARO: NJ3T
email: nj3t@floodcity.net

5948. FA: Nice Johnson Ranger(I), Last call, tomorrow!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:54:52 UTC
From: rlucch2098@aol.com
Message-ID: <20020511105452.01608.00005641@mb-mg.aol.com>
Source record: 43653

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491618

5949. fa- TWO NICE DESK MIKES, SHURE 444 & D-104/"G" Stand. Last Day

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:57:38 UTC
From: rlucch2098@aol.com
Message-ID: <20020511105738.01608.00005645@mb-mg.aol.com>
Source record: 43654

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
Shure 444 @ $25>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491610

& D-104 w/"G" stand unamplified @$26>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491611

5950. fa> MINT ICOM IC-SP3 SPEAKER, Ends Sun NITE, CHEEP!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 14:59:43 UTC
From: rlucch2098@aol.com
Message-ID: <20020511105943.01608.00005648@mb-mg.aol.com>
Source record: 43655

Real nice with pictures to boot!
Please add http: before the URL address listed below>>

//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491604

5951. FA:: HEATHKIT ET-3100 DESIGN EXPERIMENTER, MINT & CHEEP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 15:02:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020511110203.01608.00005651@mb-mg.aol.com>
Source record: 43656

Real nice with pictures to boot & only AT $18, ends tomorrow!
Please add http: before the URL address listed below>>

//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491615

5952. FA: KENWOOD TS-520S with CW Filter, EXCE++ Condition $250+UPS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 15:04:13 UTC
From: rlucch2098@aol.com
Message-ID: <20020511110413.01608.00005655@mb-mg.aol.com>
Source record: 43657

Hi Guys;
The titale says it all! Any takers, this is a real nice classic radio with 100% operational & 100 watts output!
Price is $250 + UPS costs.
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

5953. FA-- HEATHKIT IM-1210 DIGITAL VOM, TECHSPEC @$10, w/book

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 15:12:29 UTC
From: rlucch2098@aol.com
Message-ID: <20020511111229.01608.00005664@mb-mg.aol.com>
Source record: 43658

Real nice with pictures to boot @ a big $10.00 with original book!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491617

5954. fa. DIAWA CS-401 4-postion switch good>600mhz NEW COST $149

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 15:14:27 UTC
From: rlucch2098@aol.com
Message-ID: <20020511111427.01608.00005665@mb-mg.aol.com>
Source record: 43659

Real nice with pictures to boot @ a big $66.00!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350487973

5955. FS: COLLINS "GOLD DUST TWINS" LI, NY Pick-up only!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 15:20:47 UTC
From: rlucch2098@aol.com
Message-ID: <20020511112047.01608.00005667@mb-mg.aol.com>
Source record: 43660

Hi Guys;
I am never going to have the time required to play with these "gems", so I am selling them for less then what I paid.
1- 75A-4 receiver, 3.1/2.1/500hz filters, really nice.
2- KWS-1 w/4cx250a's, RF & Power supply with key.
3- Matching speaker for the A4, I think the Flocking may have been changed because it has a metal type grill, no, its not the big giant, tilt face speaker :-).
Original manuals for both, hose, 2 spinner knobs/1 cracked & epoxied but have the plain non vernier type knob also.
Pick up price on LI, NY is $3,000.
No pictures, come & see, you need to be local anyway I think.
Oh, the inside of the A-4 & RF deck look like new or close to it for being almost 45 years old.

Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

5956. FS- COLLINS R-388 (51J-3) SHORTWAVE RECEIVER, Pick-UP, LI, NY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 15:25:17 UTC
From: rlucch2098@aol.com
Message-ID: <20020511112517.01608.00005671@mb-mg.aol.com>
Source record: 43661

Hi Fellas;
I have for SALE:
Collins R-388 receiver, Rack Mount, S/N 905, No Tag, Has top & bottom covers.
Plays nice, one smaller knob is not original but a look-alike, few side screws
are missing!
No Manual, FP is excellent, All else is fine.
Price is $400, pick up on Long Island, NY.
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

5957. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 16:53:07 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205110853.3ed79b2b@posting.google.com>
Source record: 43662

cprstn54zz@att.net (Ken) wrote in message
news:<3cdc0ede.154150093@news-server.optonline.net>...
> I am about to enter the world of PC sound card interfaces and am
> trying to figure out what I really need for maximum flexibility. My
> radio is an FT990. I made a plug that pulls PTT and GROUND from the
> Packet jack and puts in on a gang of RCA jacks (for all the toys that
> seem to want PTT). The FT990 has PATCH-IN (RCA jack), which mixes
> with MIC, and AF-OUT (RCA jack), which is an attenuated speaker-out.
>
> Is there any reason I can't just hook the AF-OUT to the sound card IN,
> and the PATCH-IN to the sound card OUT? Do I need the isolation
> transformers in the Rigblaster, etc.? If so, why?
>
> What should my COM port serial cable have? I believe I need pin 6 for
> ground, pin 9 for the CW key, and pin 3 for PTT. Am I correct? What
> other pins do I need to effectuate for the popular Windows programs
> that use the sound card and handle non-voice modes (e.g., PSK31, CW,
> RTTY, Packet)? What about the programs that do digital filtering?
>
> Ken KC2JDY

Myself, I use the rigs speaker out to the soundcard line in. And the
soundcards line out to the preamp circuit in my mike base. I use
nothing else. No isolation circuits or anything. I have had no
problems at all so far in any digi or video mode so far. I don't use a
com port connection or PTT either. I just run VOX. Anyway, my
rig/puter connections are VERY simple, and work just fine for
everything so far. My usual puter rig is a 706g, but I run my other
rigs the same way. Myself, I think the most critical part of the whole
deal is just getting the output level of the soundcard down to a level
that won't overdrive the rigs mike input. I use a simple resister
circuit for that. When I ran my ic-730 with the computer, I fed the
audio straight to the rig as the 730 required a preamp anyway, but
"most" rigs will need the level lowered a bit.
MK

5958. Re: eBay joke?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 17:38:46 UTC
From: fmmck@aol.com
Message-ID: <20020511133846.29946.00006023@mb-cb.aol.com>
Source record: 43663

<< Is this for real?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351774748
>>

Ken-

It is a WWII Military J-38 Key. However, it not only has the broken knob, it is missing its original base. I don't think I'll bid. It will probably go for more than it is worth, even if it were cleaned up.

73, Fred, K4DII

5959. Free Motorola 30A 12V Power Supply, New Orleans Area

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 18:06:17 UTC
From: "Tom M." <courir26@yahoo.com.remove_this>
Message-ID: <B1dD8.194982$tt4.14012571@e3500-atl2.usenetserver.com>
Source record: 43664
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a free Motorola power supply to give away, pickup only.

I live in Mandeville, LA which is north of New Orleans.

I used this PS to power a Motorola Syntor 110W radio, but my friend used it to start his car.

It is built like a battleship and would be great for a base rig, shop use, car jumper or other hi-current 12V need.

If you want it I'll reserve it for you.

73 Tom N5OFF

5960. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 19:40:51 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CDD73C3.33D2F059@dialpoint.net>
Source record: 43666

I have not looked at the CW programs but it might just be they are sending a single audio tone to the SSB transmit mode and generating a 'fake' cw signal that way. A single audio tone keyed off and on if it does not have any (well, very low) distortion will not be distinguished from a transmitter that is actually turning on and off the carrier.

Ken wrote:
>
> It appears that the interfaces do not have the capability of keying
> CW, yet the various PC programs all say they can do CW TX. I do not
> understand how they can key CW just using PTT and MIC.
>

5961. VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 20:27:05 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <t8fD8.27883$RR3.31206@sccrnsc02>
Source record: 43665
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

Who makes the best (low noise/high gain) preamplifiers for the amateur bands of 2m/220MHz/440mhz/900MHz/1240MHz???
Are their any websites that have ratings or comparisons of current preamplifiers?

5962. Re: VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 20:41:07 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CDD81E3.604E89D7@nettally.com>
Source record: 43667
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

For mast mounted preamplifiers in the 144, 432, 1240 bands consider ICOM AG series and SSB Electronics SP series preamplifiers. The ICOM preamps are controlled from 12 volt bias on the feedline. The SSB preamps can be powered the same way or will accept external power. In that case they are switched with built in VOX. If you are looking for low noise preamplifiers in general try Advanced Receiver Research, Downeast Microwave and Hamtronics. There are a few more vendors and some offer DIY kits. You really have to research the pros and cons based on your application.

JEEPMON wrote:

> Who makes the best (low noise/high gain) preamplifiers for the amateur bands
> of 2m/220MHz/440mhz/900MHz/1240MHz???
> Are their any websites that have ratings or comparisons of current
> preamplifiers?

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Jazz is not dead. It just smells funny." -F.Z.

5963. FS:MINT YAESU FRG-9600 VHF/UHF COMMUNICATIONS RECEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 22:11:28 UTC
From: radionurd@aol.com
Message-ID: <20020511181128.02385.00001494@mb-fp.aol.com>
Source record: 43668

I have FOR SALE a MINT YAESU FRG-9600 VHF/UHF Communications Receiver. This is an awesome unit that covers 60-905 mhz, ALL MODES (AM-N, AM-W, FM-N, FM-W, USB/LSB. Has 100 memories, TRIPLE CONVERSION, VFO, clock, timers, multi color signal strength meter and MUCH MORE! This radio covers it all! NO BLOCK IN FREQUENCY COVERAGE! CONTINOUS COVERAGE! This is commercial quality, and is in MINT - near NEW condition! If I had the box, you would think that it is new! Included is the radio, mobile mounting bracket (NEVER has been mobile), DC Cable, Wall-Wart Power Supply, Telescopic Antenna and Manual. I cannot stress the quality of this radio. You will be very happy with this. I am asking $400 INCLUDING Priority Shipping in the US. Please email with any questions! Thanks!

5964. Re: VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 22:27:10 UTC
From: Neil Evans <neil@g1hsg.freeserve.co.uk>
Message-ID: <abk5ruqah1@news7.svr.pol.co.uk>
Source record: 43669
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

```
">
> > Who makes the best (low noise/high gain) preamplifiers for the amateur
bands
> > of 2m/220MHz/440mhz/900MHz/1240MHz???
> > Are their any websites that have ratings or comparisons of current
> > preamplifiers?
>
>
Landwehr make some excellent 2 & 70 preamps if you can find a stockist for
this German product. Although now out of production a UK company called
MUTEK also made some fantastic preamps for 2 & 70 which had an RF
performance that others struggled to match. I would recommend any MUTEK
products without reservation if you can source them secondhand.

Neil G1HSG

Neil
```

5965. Re: VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 22:37:55 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020511183755.26894.00008779@mb-cj.aol.com>
Source record: 43670

>Who makes the best (low noise/high gain) preamplifiers for the amateur
>bands
>> > of 2m/220MHz/440mhz/900MHz/1240MHz???

WWW.Hamtronics.com

5966. WTB: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-11 23:57:52 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <4eiD8.4403$Nt3.329160@newsread2.prod.itd.earthlink.net>
Source record: 43671
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Looking for a few of these versatile level converters. Anyone got 'em? Will buy or perhaps trade small stuff in the shack.

TIA,
Rick N6CY
San Diego

5967. FS: MFJ-941C 300watt Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 00:00:21 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <pgiD8.4408$Nt3.329512@newsread2.prod.itd.earthlink.net>
Source record: 43672
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Great low power/field day accessory. Older model. Great electrically. Marks on the outside characteristic of age.

Asking just $30 (shipped!) obo.

TIA
Rick N6CY
San Diego, CA

5968. Re: VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 00:16:28 UTC
From: Telamon <telamon_spamshield@pacbell.net.is.invalid>
Message-ID: <telamon_spamshield-0309BC.17162611052002@newssvr14-ext.news.prodigy.com>
Source record: 43673
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

In article <3CDD81E3.604E89D7@nettally.com>,
Joe Leikhim <jleikhim@nettally.com> wrote:

> For mast mounted preamplifiers in the 144, 432, 1240 bands consider ICOM AG
> series and SSB Electronics SP series preamplifiers. The ICOM preamps are
> controlled from 12 volt bias on the feedline. The SSB preamps can be powered
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> same way or will accept external power. In that case they are switched with
> built in VOX. If you are looking for low noise preamplifiers in general try
> Advanced Receiver Research, Downeast Microwave and Hamtronics. There are a
> few
> more vendors and some offer DIY kits. You really have to research the pros
> and
> cons based on your application.
>
> JEEPMON wrote:
>
> > Who makes the best (low noise/high gain) preamplifiers for the amateur
> > bands
> > of 2m/220MHz/440mhz/900MHz/1240MHz???
> > Are their any websites that have ratings or comparisons of current
> > preamplifiers?
>

Why is this cross posted to rec.readio.shortwave?

--
Telamon(TM)

5969. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 00:24:06 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <20erdusgvp0fgaq8jf0i69iloc770f6a08@4ax.com>
Source record: 43674

On 10 May 2002 15:09:13 GMT, derswede@aol.comspam.com (AA) wrote:

>>>How does one morse key an HTX 202 handheld 2 meter transceiver? Does one
>>>need an external keyer that goes into the mike jack? I have downloaded
>>>the instructions about the radio from the support.tandy.com web site but
>>>there is nothing in there regarding morse keying. Also how does one send
>>>a pre-programmed "D" sign for "go ahead" from this radio?
>>
>>Not sure you'll have much luck working CW with an FM transceiver - BUT
>>you COULD wire up a keyer to fit the mic plug of your radio and use
>>that for sending CW..
>
>You'd have to create an audio tone to use for CW....we're on FM, not CW. If
>you keyed the HT, all you'd hear is whatever background audio was present, no
>carrier tone. Why not use a CW practice keyer and generate tones that way?
>Key the HT and go to town.
>
>A

Ummm... isn't that what I said? Lemme see....

>>you COULD wire up a keyer to fit the mic plug of your radio and use
>>that for sending CW..

Yup... Sure SOUNDS like that's what I said...
Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

5970. Re: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 00:59:00 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <P5jD8.10578$J46.2253533@news20.bellglobal.com>
Source record: 43675
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Rick,

I've got a spare, but I'm way up here in Ontario Canada. You should try www.mouser.com

Max

5971. Re: VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 01:06:38 UTC
From: Rollo&#65533; <Rollo_member@newsguy.com>
Message-ID: <abkf6u01q19@drn.newsguy.com>
Source record: 43677
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

In article
<telamon_spamshield-0309BC.17162611052002@newssvr14-ext.news.prodigy.com>,
Telamon says...

>Why is this cross posted to rec.readio.shortwave?
>

Jeez, whenever I post a similar question about things maybe being posted to the
wrong group, I get a response like "Who died and made you king?"

Actually, I have been wondering about a VHF/UHF preamp, but I'm capable of going
to the RIGHT group to read it. SO I wholeheartedly support your question.

Without a rule or two, Usenet would be total anarchy.

Oh, it is? That's cause AOL hooked up to the internet I think.
AOL was better when they sent you free diskettes. I haven't bought a 3.5"
floppy since.

5972. FS: Kantronics PacComm 3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 01:35:34 UTC
From: wa8mea@hotmail.com
Message-ID: <8a260fb2.0205111735.1e462f9f@posting.google.com>
Source record: 43676
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Packet pretty much died here in the back woods of Michigan. So I've
been selling pieces of my packet set-up. I have FOR SALE, a
KANTRONICS PacketCommunicator 3 in beautiful shape. I have the AC
adapter, terminal to rig jumper and your standard TNC to computer
interface cable. Now since I used a dumb terminal, I never used a
computer/software set-up. And I can't tell you where I put the
original disk. BUT...there are TONS of packet software programs
available, some you can even download for free right off the internet.
I also have ALL the manuals for the little unit.

Anyway...enough rambling. ONLY $49 postpaid Priority U.S. Mail and
insurance to your front door. GREAT DEAL and FIRST e-mail gets it!

73 - Bill - WA8MEA
wa8mea@hotmail.com
htp://qth.com/dwm

5973. Re: Kantronics PacComm 3

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 01:57:17 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <1_jD8.962$X%5.194@newsread1.prod.itd.earthlink.net>
Source record: 43678
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Bill, if this is a KPC-3, I would like to buy it from you.
regards,
Rick N6CY
San Diego, CA

"Bill" <wa8mea@hotmail.com> wrote in message
news:8a260fb2.0205111735.1e462f9f@posting.google.com...
> Packet pretty much died here in the back woods of Michigan. So I've
> been selling pieces of my packet set-up. I have FOR SALE, a
> KANTRONICS PacketCommunicator 3 in beautiful shape. I have the AC
> adapter, terminal to rig jumper and your standard TNC to computer
> interface cable. Now since I used a dumb terminal, I never used a
> computer/software set-up. And I can't tell you where I put the
> original disk. BUT...there are TONS of packet software programs
> available, some you can even download for free right off the internet.
> I also have ALL the manuals for the little unit.
>
> Anyway...enough rambling. ONLY $49 postpaid Priority U.S. Mail and
> insurance to your front door. GREAT DEAL and FIRST e-mail gets it!
>
> 73 - Bill - WA8MEA
> wa8mea@hotmail.com
> htp://qth.com/dwm
>

5974. FS: Mirage B-34 2 meter amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 02:09:08 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <89kD8.978$X%5.585@newsread1.prod.itd.earthlink.net>
Source record: 43679
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Good shape. 1 to 8 watts in yields about 35 watts out in the 2 meter band.
Great for boosting your handheld power. Operates on 13.8 vdc and
"carrier-operated relay".

Asking $35 plus a little for shipping.

regards,
Rick N6CY
San Diego, CA 92129

5975. (SOLD) Re: FS: MFJ-941C 300watt Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 02:15:22 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <_ekD8.985$X%5.727@newsread1.prod.itd.earthlink.net>
Source record: 43680
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"KU4YP" <ku4yp@aol.comzz> wrote in message
news:20020511211641.26866.00008683@mb-cj.aol.com...
> wow.
>
> deal, if it is not already sold. will it fit in my truck as a
mobile
> tuner?
>
> 73
>
> 73 de KU4YP
> Mike Prevatt
> Willow Oak, Florida

5976. DXERS UNLIMITED By Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 03:02:45 UTC
From: Radio Havana Cuba <radiohc@radiohc.org>
Message-ID: <abklvr$kg3$1@nytr.blythe.org>
Source record: 43681
Cross-posted to:
rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.equipment

RADIO HABANA CUBA
DXERS UNLIMITED

WEEKEND EDITION
SATURDAY, MAY 4, 2002

By Arnie Coro CO2KK

Send your comments, questions and ideas to: arnie@radiohc.org

Hi, amigos radioaficionados all around the world! You are now listening to the weekend edition of your favorite radio hobby program, this is Dxers Unlimited, and I am Arnie Coro, radio amateur CO2KK, your host here in Havana ready to share with you all about seventeen minutes of all radio hobby related information....

Here is item one: Another upsurge in solar activity, and heliosismic data show that there are lots of sunspots on the farside of the Sun, so amigos, we may be seeing yet another solar rotation with a lot of activity!!!

Item two: Specialized amateur contests that do not disrupt your weekend with the family and friends are becoming more and more popular, for one very good reason: you enjoy the thrills of a real contest for a few hours, and then the rest of the weekend can be spent with your family. Not too long ago, a ham radio friend told me that the four- or six-hour-long contests do require a lot of skill, especially those that let you select the four- or six-hour operating period!!!

Item three: FM band Dxing is becoming more and more difficult all over the world due to the continuos increase of the number of low power local FM broadcast stations that are receiving licenses from the radio regulating authorities. Even a 10 watt local with a 6 dB gain antenna will make DX impossible on its own channel and at least on the first two adjacent channels, that depending on how close to your location the low power FM station is.

Nevertheless, dedicated FM broadcast band Dxers are learning some of the tricks that AM band DXers use, like waiting for off-the-air hours that station engineers need to do equipment maintenance... By the way, the FM broadcast band sporadic E DX season has just started, but so far, the openings are few and far apart from each other.

Item four: Homebrewing your radios is a lot of fun, and there is nothing like listening to DX with your homebuilt receiver, or like working DX with your amateur radio rig which you have just finished building. More about homebrew radios later here at the weekend edition of DXers Unlimited, amigos...

And, as always at the end of the show, be ready to copy Arnie Coro's Dxers Unlimited's exclusive and not copyrighted HF plus 6 meters propagation update and forecast. Margarita

Delgado is my sound engineer and producer at studio 7, this is Radio Havana Cuba....

Amigos, you are listening to the weekend edition of Dxers Unlimited, and here is our main feature for today: Arnie's advice about homebrewing your radio equipment. First things first... so don't attempt to start your homebrewing with a very sophisticated project, or without having the adequate tools at hand including, of course, your digital multi-meter!

You may perhaps want to start learning how to homebrew your radios by building one of the many kits now available, and as a matter of fact, that is an approach that I do recommend, because kits are an excellent way of learning about electronics.... Unfortunately some of the new generation kits are rather difficult to assemble due to the use of very small electronic components placed too tightly together, thus making your job of putting together the kit a lot harder. Here in Cuba, radio amateurs build a lot of their equipment, and something we all have learned is to homebrew our radios without any attempts to make them miniature sets!!!

Leaving enough space between the resistors, capacitors, integrated circuits, transistors, coils, crystals and other components has proven to be a very good idea, because it is a lot easier to put them together into something that will work, and also because when there is a breakdown, your homebrew set is a lot easier to repair...

Some Cuban amateurs have a second transceiver always ready for emergency communications, and that second radio is typically a version of the JAGUEY solid state double sideband transceiver, running anywhere from 3 to 10 watts, enough to communicate using a Near Vertical Incidence Skywave antenna system on the 80 and 40 meter bands... The homebrew JAGUEY is a quite straightforward design that allows you to upgrade the transceiver to a single side band set if you are able to obtain a single side band filter at a later date...

As a good friend likes to say, when you use a low power double sideband transceiver, no one realizes that you are also transmitting the unwanted sideband, as the other station's radio provides the filtering to pick up just the sideband in use on that specific band... In other words, if I am operating CO2KK with my JAGUEY on 40 meters, other stations using Single Side Band rigs will only pick up my lower sideband, as their transceivers will just chop away the upper side band when receiving....

Well, as you may realize, homebrewing a low cost double side band transceiver is not only a perfectly feasible project, but also one that will make your station ready to deal with communications emergencies, due to the fact that the JAGUEY needs just 12 volts from a battery to operate, and it draws very little current, even when transmitting. More about the JAGUEY and its most recent improvements in a few seconds, when Dxers Unlimited's weekend edition continues...

You are listening to Radio Havana Cuba, and amigos, if you happen to own a receiver capable of receiving single side band signals, try listening to our 11705 kiloHertz SSB broadcasts in English that start at 0100 UTC and last until 0500 UTC. Again our 11705 kiloHertz SSB is operating using upper sideband at reduced carrier, so that you can zero beat to the residual carrier for perfect reception... For those technically minded, we are running around 20 kiloWatts Peak Envelope Power, or PEP, with -12 dB carrier level, and the antenna is an array of dipoles beaming exactly North of Havana...

And now more about the JAGUEY double side band and CW single amateur band transceiver and its latest version... Among the most recent upgrades are the use of a triple tuned bandpass input filter and attenuator, which makes reception a lot better... Receiver incremental tuning, or RIT, was also added to the basic JAGUEY design, and the CW keying was improved

by using a PNP transistor with wave shaping to key the rig...

Also, the NEW JAGUEY has an optional pair of audio filters, one for SSB and the other one for CW, so that the operator may switch from one to the other as required. The NEW JAGUEY also uses a simple but effective transmitter audio compressor that improves the punch of the signal quite a bit. And last but not least, some of the local enthusiasts have now built a very low-cost linear amplifier that uses recycled vacuum tubes to increase the output power of the JAGUEY to anywhere between 20 and 50 Watts...

One very interesting feature of the NEW JAGUEY is that once the newcomer to the amateur radio hobby finds a single sideband filter, the NEW JAGUEY can be readily adapted to be the "tail end" of a single sideband transceiver, so not even one component is lost from the original project. AH, and before I forget, the NEW JAGUEY is a very, very, flexible design because, for example, the receiver audio can be implemented with no less than three different circuits, a straightforward three transistor single ended audio amplifier, a more sophisticated push pull design using discrete components as the first one just mentioned, and the classic JAGUEY receiver audio module that uses a low noise audio transistor coupled to an integrated circuit audio amplifier, the TBA810 or A210 that happens to be plentiful here in Cuba...

Si amigos, yes my friends, oui mes amis... Homebrewing your radio gear is a lot of fun, and when propagation conditions are not good, then you just plug in the soldering iron, and start building your next project... By the way, I am working now on the NEW JAGUEY PROJECT circuit diagram and operating manual, and as soon as they are both ready, they will be posted at our Dxers Unlimited website for you to download....

One of the outstading features of this unique radio amateur transceiver is the fact that I have included a complete list of parts with sets of values that can be used without the circuit suffering from any degradation.... In other words, you may find right next to each component -- be it a resistor, capacitor, transistor or IC -- a number of options that you can use, making construction a lot easier... As many of you who already have built electronic equipment know very well, the lack of a specific value resistor, for example, can bring the whole project to a standstill, so is was why I spend a lot of time testing each NEW JAGUEY module to learn how the parts values could be changed around without degrading the performance of the transceiver!!!

The NEW JAGUEY receiver chain uses a switched three, four or five position RF input attenuator, followed by a two or three tuned circuit band pass filter, feeding a grounded base or grounded gate RF amplifier stage, that delivers its signal to a double balanced mixer acting as a product detector... audio from the product detector is fed to a low noise audio preamplifier that in turn feeds one of the two audio filters, which in turn feed the audio power amplifier module... The VFO is a very straightforward three transistor module, of which there are three different versions that you can choose from, depending on the parts that you have available. As a matter of fact, newcomers to the amateur radio hobby may build just the receiver part of the NEW JAGUEY and start listening to the 80 or 40 meter bands to pick up CW practice, and then after they obtain their license, they can build the transmitter module!

I'll tell you more about the NEW JAGUEY in our upcoming mid-week edition of Dxers Unlimited next Tuesday and Wednesday UTC days, when I will describe the transmitter chain of the NEW JAGUEY, the Cuban-designed, low-cost double sideband and CW transceiver....

And now, amigos, as always at the end of the show, here is Arnie Coro's Dxers Unlimited's HF plus 6 meters propagation update and forecast:

Solar activity is MOVING UP AGAIN, and both the number of sunspots and solar microwave flux are increasing... Heliosismic data show that we will have from a week to ten more days of higher activity, and don't be surprised if yet another big solar flare erupts during the next few days.

We all hope that the summer sporadic E season will finally take off, too. The best band for amateur radio Dxing during the local daylight hours should be 15 meters, while nightime DX on 20 meters is going to be plentiful for the rest of the summer...

Send your signal reports and comments to arnie@radiohc.org and VIA AIRMAIL to Arnie Coro, Radio Havana Cuba, Havana, Cuba

Prepared 04-May-2002; received by NY Transfer News 07-May-2002

Arnie Coro CO2KK
Havana, Cuba
May 4, 2002

Postal address:
Arnie Coro, "Dxers Unlimited"
Radio Havana Cuba, Havana, CUBA
e-mail: arnie@radiohc.org

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http://www.radiohc.org

5977. DXERS UNLIMITED WEEKEND EDITION By Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 03:04:13 UTC
From: Radio Havana Cuba <radiohc@radiohc.org>
Message-ID: <abkm2hkho1@nytr.blythe.org>
Source record: 43682
Cross-posted to:
rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.equipment

RADIO HABANA CUBA
DXERS UNLIMITED

WEEKEND EDITION
SATURDAY, APRIL 27, 2002

By Arnie Coro CO2KK

Send your comments, questions and ideas to: arnie@radiohc.org

Hi, amigos radioaficionados around the world! Nice to have you all listening to radio hobby program coming to you from Havana. I am Arnie Coro, radio amateur CO2KK, and as always it is my pleasure to share with you about seventeen minutes of all radio hobby related information!

Item one: Solar update: After a very active last week, now the sun seems to be taking a rest, and the daily sunspot numbers and solar flux have taken a nose dive. At the same time we are enjoying a period of very quiet geomagnetic activity, quite a change from the past two weeks...

Item two: One of the most fascinating ways of enjoying our wonderful hobby is .... YES, one of the most wonderful way of playing with our radios is to organize a DX expedition... go to a remote location, install your radio equipment, have yourself a nice time and make a lot of ham radio operators around the world very happy too when you give them the opportunity to work a new country, or in the case of VHF-UHF and Microwaves a new Grid Square...

Today I have here with me at RHC studio 7 an amateur radio operator from the United States, his name is Frank Smith and the world knows him for organizing some very interesting amateur radio DX expeditions...

Frank will answer my questions about this very interesting topic so that many of you will perhaps start thinking about organizing your own Dx expedition soon!!! And as always, at the end of the show, I will provide you with the most up to date HF plus 6 meters propagation forecast... Margarita Delgado is my sound engineer and producer, I am Arnie Coro in Havana back with you all in a few seconds....

You are tuned to Radio Havana Cuba, and this is Dxers Unlimited's weekend edition... today with a special interview to Frank Smith, an American radio amateur visiting Cuba... Frank, let's start talking amigo...

[The live on-air conversation is not available in this transcript. Please contact Arnie at arnie@radiohc.org for more information. -- NY Transfer]

Arnie Coro CO2KK
Havana, Cuba

April 27, 2002

Postal address:
Arnie Coro, "Dxers Unlimited"
Radio Havana Cuba, Havana, CUBA
e-mail: arnie@radiohc.org

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http://www.radiohc.org

5978. Re: WTB: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 03:30:35 UTC
From: Bruce Lane <nanae0.5.kyrrin@spamgourmet.com>
Message-ID: <MPG.174781b3dcba5f7d989885@news.drizzle.com>
Source record: 43683
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

In article <4eiD8.4403$Nt3.329160@newsread2.prod.itd.earthlink.net>,
n6cy@earthlink.net says...

> Looking for a few of these versatile level converters. Anyone got 'em? Will
> buy or perhaps trade small stuff in the shack.

http://www.digikey.com

Alternatively, a visit to http://www.maxim.com should be able to
net you a couple of samples.

--
Bruce Lane, Owner and Head Hardware Heavy,
Blue Feather Technologies -- http://www.bluefeathertech.com
Amateur Radio: KC7GR (Formerly WD6EOS) since 12-77.
kyrrin (a/t) bluefeathertech dot-com (Reassemble to use)
"I'll get a life when someone demonstrates to me it would be superior to
what I have now..." (Taki Kogoma)

5979. Re: VHF/UHF Preamplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 03:40:40 UTC
From: Telamon <telamon_spamshield@pacbell.net.is.invalid>
Message-ID: <telamon_spamshield-F3F01A.20403811052002@newssvr13-ext.news.prodigy.com>
Source record: 43684
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

In article <abkf6u01q19@drn.newsguy.com>,
Rollo&#65533; <Rollo_member@newsguy.com> wrote:

> In article
> <telamon_spamshield-0309BC.17162611052002@newssvr14-ext.news.prodigy.com>,
> Telamon says...
>
> >Why is this cross posted to rec.readio.shortwave?
> >
>
> Jeez, whenever I post a similar question about things maybe being posted to
> the
> wrong group, I get a response like "Who died and made you king?"
>
> Actually, I have been wondering about a VHF/UHF preamp, but I'm capable of
> going
> to the RIGHT group to read it. SO I wholeheartedly support your question.
>
> Without a rule or two, Usenet would be total anarchy.
>
> Oh, it is? That's cause AOL hooked up to the internet I think.
> AOL was better when they sent you free diskettes. I haven't bought a 3.5"
> floppy since.
>

I'm just questioning why the thread is going to five groups. There is
another thread going on 150 posts that does not belong in this group
with the same five groups. RRS is already pretty active and including
threads from a group like rec.radio.amateur.antenna where threads run a
few hundred posts is just going to cause problems.

I case you have not paid attention groups that are very active have
shorter retention so including posts by cross posting from another group
causes posts to this group to expire faster. Posts I want to read. If I
want to read 150 posts on the oil used in dummy loads I will go read
rec.radio.amateur.antenna.

--
Telamon&#65533;

5980. WTB: Heathkit hand microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 03:46:38 UTC
From: wa8mea@hotmail.com
Message-ID: <8a260fb2.0205111946.79dcf946@posting.google.com>
Source record: 43685
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I'm looking for a couple of spare Heathkit hand microphones in good
condition that would fit a Heathkit HW-100. (Two pin...)

No reasonable offers refused...

Please contact me at:

wa8mea@hotmail.com

73, Bill - WA8MEA
http://qth.com/dwm

5981. Re: WTB - Tone unit for Kenwood 7950 mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 04:15:19 UTC
From: rlmobley@aol.com
Message-ID: <20020512001519.24785.00007938@mb-cf.aol.com>
Source record: 43686

The tone units are still available from Piexx Corp. Visit their website at

http://www.piexx.com/cgi-bin/piexx.cgi?p=tu79&cart_id=3708218.20976

73,
Rick.

>Subject: WTB - Tone unit for Kenwood 7950 mobile
>From: "David Bell" dbell@kw.igs.net
>Date: 5/5/2002 6:17 PM Central Daylight Time
>Message-id: <BgjB8.1479$d22.389222@news20.bellglobal.com>
>
>I'm looking for the TU-79 CTCSS tone encoder my Kenwood 7950 - 2 meter
>transceiver.
>
>This older (old!) two meter mobile has served me well ... but I now require
>a tone unit ... or I'll have to "retire" it.
>
>If you have a tone unit for sale and can help me out, I'd sure appreciate
>it.
>
>David
>VE3CSB
>dbell@kw.igs.net
>

5982. Need Icom IC-201 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 04:20:24 UTC
From: rlmobley@aol.com
Message-ID: <20020512002024.24785.00007941@mb-cf.aol.com>
Source record: 43687

I have a IC-201 that is in need of some minor repairs, but I do not have a schematic.

Can anyone help me?

Rick WB5FDP
wb5fdp@arrl.net

5983. Re: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 04:42:08 UTC
From: Rick and Theresa <n6cy@earthlink.net>
Message-ID: <AomD8.1248$X%5.495@newsread1.prod.itd.earthlink.net>
Source record: 43688
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Thanks all for the tips. I'm off searching the web...
73 Rick N6CY

"Rick and Theresa" <n6cy@earthlink.net> wrote in message
news:4eiD8.4403$Nt3.329160@newsread2.prod.itd.earthlink.net...
> Looking for a few of these versatile level converters. Anyone got 'em?
Will
> buy or perhaps trade small stuff in the shack.
>
> TIA,
> Rick N6CY
> San Diego
>
>

5984. FS: HR Magazines

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 04:43:20 UTC
From: rlmobley@aol.com
Message-ID: <20020512004320.24785.00007946@mb-cf.aol.com>
Source record: 43689

Now that I have completed my collection of HR magazines I am selling off the spares that I have. I still need some HR binders (both sizes).

The magazines are in good to very good shape. Send me your list and I'll let you know what I can fill. Prices are $2/ea for the small format and $1/ea for the larger format. Prices do not include shipping.

If you need a total, give me your zip code and I'll check postal book rate shipment from 72227 to you.

Best 73,
Rick WB5FDP
wb5fdp@arrl.net

5985. Yaesu 736r and Mutek and other MODS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 05:26:48 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <y1nD8.32316$RR3.35727@sccrnsc02>
Source record: 43690
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,uk.radio.amateur

Where can I find the 'Mutek' modifications for my Yaesu 736r and what are
they?
Where can I send this radio to get it 'tuned-up' and do all the necessary
modifications to make it a better rig?
What are the best modifications this radio needs?
What about filters and accessories?

5986. Harris ATU - RF3281 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 10:01:27 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1021198012.21216.1.nnrp-07.9e98acde@news.demon.co.uk>
Source record: 43692
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Harris RF3281 ATU designed for use with the Harris RF3200 HF Transceiver
1.6Mhz - 32Mhz tuning range, will take 125W power (this is the output of the RF3200).
Used, no sign of water ingress internally and in excellent condition externally.
I do not have the rig to test it and I have no manual for the unit.
Have a look at these 2 pictures.
http://www.g1gyc.demon.co.uk/Sales/Harris%20ATU%201.jpg
http://www.g1gyc.demon.co.uk/Sales/Harris%20ATU%202.jpg

I am looking for 100GBP + shipping - I will haggle / barter
I will ship world wide at cost.

I will accept payment in GBP, Euro, or USD

Thanks for looking
Martin

5987. FA: Nice Yaesu FT-900AT HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 10:02:33 UTC
From: Gary Hendricks <garyh@bellsouth.net>
Message-ID: <g2rD8.196873$tt4.14800667@e3500-atl2.usenetserver.com>
Source record: 43691

Nice Yaesu FT-900AT. Buy it now or check out the low reserve

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351486080

5988. CQ Orlando Wtd TT1380

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 10:56:57 UTC
From: Paul <paul.warman@usa.net>
Message-ID: <3cde4a3b_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 43693
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

I have a ham work colleague visiting Orlando for the next 4 days and I would really appreciate it if anyone has an unbuilt TT1380 80mtr transceiver kit and would be prepared to deliver one to his hotel (he can't drive). Of course I would pay the costs.
Please let me know if you can help out.
Paul, G0odp
Paul.warman#usa.net (change # to @)

5989. Re: Harris ATU - RF3281 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 10:57:59 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1021201053.22593.1.nnrp-07.9e98acde@news.demon.co.uk>
Source record: 43694
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Opps ....
forgot to add take NOSPAM out of the email address...

Thanks for looking
Martin

"each is given a bag of tools, a shapeless mind and a book of rules"
The Heptones - Book of Rules

~~~~~~
REMOVE NO SPAM to reply Thanks
Martin@NOSPAMg1gyc.demon.co.uk
~~~~~~

5990. Re: WTB: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 11:28:41 UTC
From: Rich Osman <Rich@Osman.com>
Message-ID: <3CDE51E9.12375011@Osman.com>
Source record: 43695
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Mouser, DigiKey, and most small electronic parts stores stock them. There are several hobbyist shops in SD that stock this sort of thing. I've been in them with friends, but can't recall names or locations. You get some more local guidance.

Rick and Theresa wrote:

> Looking for a few of these versatile level converters. Anyone got 'em? Will
> buy or perhaps trade small stuff in the shack.
>
> TIA,
> Rick N6CY
> San Diego

--
mailto:Rich@Osman.com http://www.rich.osman.com
Rich Osman; POB 93167; Southlake, TX 76092 (Near DFW Airport) ARS: N1OZ

If you receive something that says "Send this to everyone you know,"
PLEASE pretend you don't know me.

5991. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 11:58:12 UTC
From: "Bob Lewis (AA4PB)" <rlewis@staffnet.com>
Message-ID: <udsm6m8uv8ii8f@corp.supernews.com>
Source record: 43696

It should be quite possible for the software developer to use one pin of a serial port (say RTS) to key the PTT line and another (say DTR) to key the CW line. This way you still only need one serial port.

At lease some of the current sound card programs key an output tone when put into the rigs mike input (in USB or LSB mode) generates a CW signal. The output is more likely to be clean however if the rig's CW line was keyed in the normal CW mode.

5992. ICOM AT 500 and IC 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 12:02:50 UTC
From: Runge <philsa@bigfoot.com>
Message-ID: <ablla$nq2$1@wanadoo.fr>
Source record: 43697

How can I link them ?
Thanks

5993. Re: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 12:11:09 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <xZsD8.151507$v7.14155980@bin6.nnrp.aus1.giganews.com>
Source record: 43598
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Maxim will GIVE you a few samples of any IC they make. Contact them directly
or via e-mail.

Bob M.
======
"Rick and Theresa" <n6cy@earthlink.net> wrote in message
news:AomD8.1248$X%5.495@newsread1.prod.itd.earthlink.net...
> Thanks all for the tips. I'm off searching the web...
> 73 Rick N6CY
>
> "Rick and Theresa" <n6cy@earthlink.net> wrote in message
> news:4eiD8.4403$Nt3.329160@newsread2.prod.itd.earthlink.net...
> > Looking for a few of these versatile level converters. Anyone got 'em?
> Will
> > buy or perhaps trade small stuff in the shack.
> >
> > TIA,
> > Rick N6CY
> > San Diego
> >
> >
>
>
>

5994. Wanted: Programming freeware for ICOM T81 (4-band)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 13:55:23 UTC
From: heidemann <heidemann.rolf@t-online.de>
Message-ID: <abls70$6fa$07$1@news.t-online.com>
Source record: 43599

Thanks
heidemann.rolf@t-online.de

5995. Re: DXERS UNLIMITED By Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 14:01:26 UTC
From: irwin X <ishapiro@ispwest.REMOVETHIS.com>
Message-ID: <ablu9502i38@enews3.newsguy.com>
Source record: 43602
Cross-posted to:
rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.equipment

i wonder if i will need the special $1700 u.s. visa to visit the web site

"Radio Havana Cuba" <radiohc@radiohc.org> wrote in message
news:abklvr$kg3$1@nytr.blythe.org...
> RADIO HABANA CUBA
> DXERS UNLIMITED
>
> WEEKEND EDITION
> SATURDAY, MAY 4, 2002
>
> By Arnie Coro CO2KK
>
> Send your comments, questions and ideas to: arnie@radiohc.org
>
> Hi, amigos radioaficionados all around the world! You are now listening to
the weekend edition of your favorite radio hobby program, this is Dxers
Unlimited, and I am Arnie Coro, radio amateur CO2KK, your host here in
Havana ready to share with you all about seventeen minutes of all radio
hobby related information....
>
> Here is item one: Another upsurge in solar activity, and heliosismic data
show that there are lots of sunspots on the farside of the Sun, so amigos,
we may be seeing yet another solar rotation with a lot of activity!!!
>
> Item two: Specialized amateur contests that do not disrupt your weekend
with the family and friends are becoming more and more popular, for one very
good reason: you enjoy the thrills of a real contest for a few hours, and
then the rest of the weekend can be spent with your family. Not too long
ago, a ham radio friend told me that the four- or six-hour-long contests do
require a lot of skill, especially those that let you select the four- or
six-hour operating period!!!
>
> Item three: FM band Dxing is becoming more and more difficult all over the
world due to the continuos increase of the number of low power local FM
broadcast stations that are receiving licenses from the radio regulating
authorities. Even a 10 watt local with a 6 dB gain antenna will make DX
impossible on its own channel and at least on the first two adjacent
channels, that depending on how close to your location the low power FM
station is.
>
> Nevertheless, dedicated FM broadcast band Dxers are learning some of the
tricks that AM band DXers use, like waiting for off-the-air hours that
station engineers need to do equipment maintenance... By the way, the FM

broadcast band sporadic E DX season has just started, but so far, the openings are few and far apart from each other.
>
> Item four: Homebrewing your radios is a lot of fun, and there is nothing like listening to DX with your homebuilt receiver, or like working DX with your amateur radio rig which you have just finished building. More about homebrew radios later here at the weekend edition of DXers Unlimited, amigos...
>
> And, as always at the end of the show, be ready to copy Arnie Coro's Dxers Unlimited's exclusive and not copyrighted HF plus 6 meters propagation update and forecast. Margarita Delgado is my sound engineer and producer at studio 7, this is Radio Havana Cuba....
>
> Amigos, you are listening to the weekend edition of Dxers Unlimited, and here is our main feature for today: Arnie's advice about homebrewing your radio equipment. First things first... so don't attempt to start your homebrewing with a very sophisticated project, or without having the adequate tools at hand including, of course, your digital multi-meter!
>
> You may perhaps want to start learning how to homebrew your radios by building one of the many kits now available, and as a matter of fact, that is an approach that I do recommend, because kits are an excellent way of learning about electronics.... Unfortunately some of the new generation kits are rather difficult to assemble due to the use of very small electronic components placed too tightly together, thus making your job of putting together the kit a lot harder. Here in Cuba, radio amateurs build a lot of their equipment, and something we all have learned is to homebrew our radios without any attempts to make them miniature sets!!!
>
> Leaving enough space between the resistors, capacitors, integrated circuits, transistors, coils, crystals and other components has proven to be a very good idea, because it is a lot easier to put them together into something that will work, and also because when there is a breakdown, your homebrew set is a lot easier to repair...
>
> Some Cuban amateurs have a second transceiver always ready for emergency communications, and that second radio is typically a version of the JAGUEY solid state double sideband transceiver, running anywhere from 3 to 10 watts, enough to communicate using a Near Vertical Incidence Skywave antenna system on the 80 and 40 meter bands... The homebrew JAGUEY is a quite straightforward design that allows you to upgrade the transceiver to a single side band set if you are able to obtain a single side band filter at a later date...
>
> As a good friend likes to say, when you use a low power double sideband transceiver, no one realizes that you are also transmitting the unwanted sideband, as the other station's radio provides the filtering to pick up just the sideband in use on that specific band... In other words, if I am operating CO2KK with my JAGUEY on 40 meters, other stations using Single

Side Band rigs will only pick up my lower sideband, as their transceivers will just chop away the upper side band when receiving....
>
> Well, as you may realize, homebrewing a low cost double side band transceiver is not only a perfectly feasible project, but also one that will make your station ready to deal with communications emergencies, due to the fact that the JAGUEY needs just 12 volts from a battery to operate, and it draws very little current, even when transmitting. More about the JAGUEY and its most recent improvements in a few seconds, when Dxers Unlimited's weekend edition continues...
>
> You are listening to Radio Havana Cuba, and amigos, if you happen to own a receiver capable of receiving single side band signals, try listening to our 11705 kiloHertz SSB broadcasts in English that start at 0100 UTC and last until 0500 UTC. Again our 11705 kiloHertz SSB is operating using upper sideband at reduced carrier, so that you can zero beat to the residual carrier for perfect reception... For those technically minded, we are running around 20 kiloWatts Peak Envelope Power, or PEP, with -12 dB carrier level, and the antenna is an array of dipoles beaming exactly North of Havana...
>
> And now more about the JAGUEY double side band and CW single amateur band transceiver and its latest version... Among the most recent upgrades are the use of a triple tuned bandpass input filter and attenuator, which makes reception a lot better... Receiver incremental tuning, or RIT, was also added to the basic JAGUEY design, and the CW keying was improved by using a PNP transistor with wave shaping to key the rig...
>
> Also, the NEW JAGUEY has an optional pair of audio filters, one for SSB and the other one for CW, so that the operator may switch from one to the other as required. The NEW JAGUEY also uses a simple but effective transmitter audio compressor that improves the punch of the signal quite a bit. And last but not least, some of the local enthusiasts have now built a very low-cost linear amplifier that uses recycled vacuum tubes to increase the output power of the JAGUEY to anywhere between 20 and 50 Watts...
>
> One very interesting feature of the NEW JAGUEY is that once the newcomer to the amateur radio hobby finds a single sideband filter, the NEW JAGUEY can be readily adapted to be the "tail end" of a single sideband transceiver, so not even one component is lost from the original project. AH, and before I forget, the NEW JAGUEY is a very, very, flexible design because, for example, the receiver audio can be implemented with no less than three different circuits, a straightforward three transistor single ended audio amplifier, a more sophisticated push pull design using discrete components as the first one just mentioned, and the classic JAGUEY receiver audio module that uses a low noise audio transistor coupled to an integrated circuit audio amplifier, the TBA810 or A210 that happens to be plentiful here in Cuba...
>
> Si amigos, yes my friends, oui mes amis... Homebrewing your radio gear is

a lot of fun, and when propagation conditions are not good, then you just plug in the soldering iron, and start building your next project... By the way, I am working now on the NEW JAGUEY PROJECT circuit diagram and operating manual, and as soon as they are both ready, they will be posted at our Dxers Unlimited website for you to download....
>
> One of the outstading features of this unique radio amateur transceiver is the fact that I have included a complete list of parts with sets of values that can be used without the circuit suffering from any degradation.... In other words, you may find right next to each component -- be it a resistor, capacitor, transistor or IC -- a number of options that you can use, making construction a lot easier... As many of you who already have built electronic equipment know very well, the lack of a specific value resistor, for example, can bring the whole project to a standstill, so is was why I spend a lot of time testing each NEW JAGUEY module to learn how the parts values could be changed around without degrading the performance of the transceiver!!!
>
> The NEW JAGUEY receiver chain uses a switched three, four or five position RF input attenuator, followed by a two or three tuned circuit band pass filter, feeding a grounded base or grounded gate RF amplifier stage, that delivers its signal to a double balanced mixer acting as a product detector... audio from the product detector is fed to a low noise audio preamplifier that in turn feeds one of the two audio filters, which in turn feed the audio power amplifier module... The VFO is a very straightforward three transistor module, of which there are three different versions that you can choose from, depending on the parts that you have available. As a matter of fact, newcomers to the amateur radio hobby may build just the receiver part of the NEW JAGUEY and start listening to the 80 or 40 meter bands to pick up CW practice, and then after they obtain their license, they can build the transmitter module!
>
> I'll tell you more about the NEW JAGUEY in our upcoming mid-week edition of Dxers Unlimited next Tuesday and Wednesday UTC days, when I will describe the transmitter chain of the NEW JAGUEY, the Cuban-designed, low-cost double sideband and CW transceiver....
>
> And now, amigos, as always at the end of the show, here is Arnie Coro's Dxers Unlimited's HF plus 6 meters propagation update and forecast:
>
> Solar activity is MOVING UP AGAIN, and both the number of sunspots and solar microwave flux are increasing... Heliosismic data show that we will have from a week to ten more days of higher activity, and don't be surprised if yet another big solar flare erupts during the next few days.
>
> We all hope that the summer sporadic E season will finally take off, too. The best band for amateur radio Dxing during the local daylight hours should be 15 meters, while nightime DX on 20 meters is going to be plentiful for the rest of the summer...
>

> Send your signal reports and comments to arnie@radiohc.org and VIA AIRMAIL
to Arnie Coro, Radio Havana Cuba, Havana, Cuba
>
> Prepared 04-May-2002; received by NY Transfer News 07-May-2002
>
> Arnie Coro CO2KK
> Havana, Cuba
> May 4, 2002
>
> Postal address:
> Arnie Coro, "Dxers Unlimited"
> Radio Havana Cuba, Havana, CUBA
> e-mail: arnie@radiohc.org
>
> --
>
> http://www.radiohc.org

5996. Re: YaesuVX7 50/144/220/430 MHz Quad-Band Heavy Duty FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 16:34:51 UTC
From: georgehome@gigaparts.com
Message-ID: <e73d3c35.0205120834.472d473f@posting.google.com>
Source record: 43603
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

"Stephen Pike" <spikey911usa@yahoo.com> wrote in message
news:<RfGA8.47297$v7.3907431@bin6.nnrp.aus1.giganews.com>...
> Uggggg, Gigaparts....Never Again....
>
> "DBN" <dnicholson@socket.net> wrote in message
> news:u9t676ejee0qf5@corp.supernews.com...
> > I got a note from the guys at Gigaparts. They say that it will be
> available
> > the end of May or first part of June. BUT they do not have pricing info
> yet.
> >
> > for what its worth
> >
> > Dan
> >
> >
> >

Why never again?

- George

5997. Re: ICOM AT 500 and IC 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 16:42:22 UTC
From: "Gary P. Fiber" <g.fiber@verizon.net>
Message-ID: <5o6tduss0ikojumgrfvo4mmr9p7l8jqdi6@4ax.com>
Source record: 43604

Both of the OPC-118 and OPC-137 cables are out of production. You will need to make your own cable. While I was at Icom I wrote a sheet that describes just how to make such a cable. Contact Icom America's tech support department and ask them for a copy.

Gary K8IZ

On Sun, 12 May 2002 14:02:50 +0200, "Runge" <philsa@bigfoot.com> wrote:

>How can I link them ?
>Thanks
>

5998. MFJ-9040 $90 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 16:52:27 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <ablvea$pl3$1@slb7.atl.mindspring.net>
Source record: 43600

Great looking great working MFJ-9040 - $90 shipped.
Frank KG9H
--
Frank Krozel
TEL: 630-924-1600

5999. MFJ-9020 - 85 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 16:53:18 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <ablvft$6v9$1@slb3.atl.mindspring.net>
Source record: 43601

Good working, has access hole for pot to reduce power to Qrpp!
$85 shipped
Frank
KG9H

--
Frank Krozel
TEL: 630-924-1600

6000. FA: Ending Today, Kenwood TM-G707A Dualbander

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 18:32:54 UTC
From: Doug and Cindy Deutsch <cindyd1@enter.net>
Message-ID: <3CDEB58C.1BF6AF7C@enter.net>
Source record: 43605
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Hi,

The auction for my Kenwood TM-G707A dualband mobile radio will end today. Nice chance to get a nice rig at a good price.

Thanks for looking,

Doug W3IIY

"http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351559108"

6001. YAESU FRG-9600 SOLD!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 18:57:53 UTC
From: radionurd@aol.com
Message-ID: <20020512145753.02606.00010950@mb-dh.aol.com>
Source record: 43606

Thanks for all the replies, but the unit is now sold. Thanks!

6002. Re: Yaesu 736r and Mutek and other MODS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 19:15:56 UTC
From: Screaming Skull <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <MbzD8.69037$gd5.28458205@typhoon.southeast.rr.com>
Source record: 43609

Here's Mutek's page. I only know about the preamplifier boards for the
FT-290r though. You should be able to find stuff on the 736 on there though

Mutek:
http://www.mutekrf.freeserve.co.uk/

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:y1nD8.32316$RR3.35727@sccrnsc02...
> Where can I find the 'Mutek' modifications for my Yaesu 736r and what are
> they?
> Where can I send this radio to get it 'tuned-up' and do all the necessary
> modifications to make it a better rig?
> What are the best modifications this radio needs?
> What about filters and accessories?
>
>

6003. FS: ICOM IC-T81A HANDHELD

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 20:04:09 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <abmhrasva1@news1.Radix.Net>
Source record: 43607

For Sale:

1 each ICOM IC-T81A 50/144/430/1200 MHz handheld FM transceiver and 1 each additional BP200 battery. Package contains original accessories i.e. factory rubber ducky, operators manual, wall charger and total of two BP200s, both with belt clips. The radio is only a few months old and excess to my needs. It is in like-new (9.9 out of 10) condition (I don't abuse my stuff) and works perfectly. Material is located in St. Mary's County, Maryland.

Yours for only $255.00, pickup or shipped to your door (U.S. address) via Priority U.S. Mail.

Regards -

BOB CARTER W5BTC

6004. Johnson Matchbox Parts

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 20:22:30 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <aaAD8.35970$RR3.41198@sccrnsc02>
Source record: 43608

I am looking for a dead or alive matchbox for parts. 275 watt model.....

rhansmeier@(nospamme)attbi.com

6005. Speaker Mic for FT-50/VX-5

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-12 22:02:16 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <IDBD8.17753$Vm2.493176@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43610

What luck has anyone had with MFJ or Premier speaker mics for the Yaesu FT-50 or VX-5R radios.

Is the Yaesu mic worth the extra dollars for ruggedness or audio quality?

73 - Mike - K9JRI

6006. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 00:44:54 UTC
From: Idontwantspam@net
Message-ID: <3cdf0970.13861887@news.bellatlantic.net>
Source record: 43611

On 11 May 2002 06:40:31 -0700, zirconx9@yahoo.com (Ryan) wrote:

>I am looking for an easy 2M installation in my car. I was thinking of
>going with a handheld with a remote face, like the Icom IC-Z1A, and
>just stashing the radio underneath my center console, and having the
>mic hang on a mic hanger. That way I can run the whole radio from the
>mic, and I don't have to worry about where to mount the radio (my car
>doesn't really have a good spot). I have an amp I could use for it.
>
>So can anyone tell me what models have this feature? The only one I
>know if is the Icom IC-Z1A, and I can't find any of those for sale
>right now. I'm on a budget (like < $200), so an older radio like that
>would be great. I would be nice if I could use it to listen to FRS
>frequencies also (the Z1A will do this I think).
>
Not very common in handhelds these days; until I looked up that model
I would have said never. Make sure you can still get everything you
need for remote mounting, as this is a discontinued unit.

Many current mobile rigs have the remote face option, with a several
foot cord, to allow mounting even in the trunk or something. Some are
barely larger than an HT, but put out 50W and have more useful
features for a mobile installation. They put more functions into the
mike than an HT, too.

I think most would agree that you will get better performance at 50W
from a rig designed for it than with an HT plus an amp.

I think most of the newer wide range receive rigs with UHF will listen
in on FRS. You need to include the range of 462.5625 through 467.7225.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6007. Re: DXERS UNLIMITED By Arnie Coro CO2KK

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 01:18:50 UTC
From: Rollo&#65533; <Rollo_member@newsguy.com>
Message-ID: <abn49q015pt@drn.newsguy.com>
Source record: 43612
Cross-posted to:
rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.equipment

In article <abklvr$kg3$1@nytr.blythe.org>, Radio says...
>
>RADIO HABANA CUBA
>
>Postal address:
>Arnie Coro, "Dxers Unlimited"
>Radio Havana Cuba, Havana, CUBA
>e-mail: arnie@radiohc.org

Hey Arnie, I sent you a reception report back in November.
You actually used one of my emails in one of your shows.

Where's my QSL card? Fidel cause a shortage of stamps or something?

6008. FA: Beautiful TEMPO-ONE & MATCHING SPKR/SUPPLY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 02:09:37 UTC
From: rlucch2098@aol.com
Message-ID: <20020512220937.01623.00003862@mb-mt.aol.com>
Source record: 43613

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352037293

6009. fa- ADVANCE BRAND COAXIAL RELAY 110vac like DOW-KEY-No Bids

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 02:11:11 UTC
From: rlucch2098@aol.com
Message-ID: <20020512221111.01623.00003863@mb-mt.aol.com>
Source record: 43614

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352045248
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6010. FA>> MINT Icom IC-SP3 External Speaker @$63, FEW MINUTES!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 02:13:01 UTC
From: rlucch2098@aol.com
Message-ID: <20020512221301.01623.00003866@mb-mt.aol.com>
Source record: 43615

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1350491604

6011. fa: Heathkit SB-401 Transmitter, Complete & Nice, Tech Spec(?)@$31

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 02:14:51 UTC
From: rlucch2098@aol.com
Message-ID: <20020512221451.01623.00003868@mb-mt.aol.com>
Source record: 43616

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352037295

6012. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 02:47:23 UTC
From: derswede@aol.comspam.com
Message-ID: <20020512224723.29694.00007471@mb-bk.aol.com>
Source record: 43617

<< Ummm... isn't that what I said? Lemme see....

>>you COULD wire up a keyer to fit the mic plug of your radio and use
>>that for sending CW..
>>

Hi, Raymond....was just adding that one of the cheap CW practice keyers would allow him to do just that....so many folks today couldn't whip up a circuit to save their lives, hihi. That would create the audio tone as suggested....tho I'd probably breadboard up a circuit to dump audio into the mike connector, with the CW practice rig all he has to do is key the HT.

Cheers;
A
"...if one tolerates bad manners, they grow worse. I must find the oaf who did this thing, explain to him his offense, give him a chance to apologise, then kill him." (R.A. Heinlein, "The Cat Who Walks Through Walls")

6013. Re: FS/FT Icom 821H (SOLD)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 03:14:26 UTC
From: radioguy <ki0pa@charter.net>
Message-ID: <uduc1cnj55s7d8@corp.supernews.com>
Source record: 43618
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.swap,rec.radio.amateur.equipment

The radio has been sold.

The SM-8 and the SP-21 are still for sale or trade

SM-8 Desk Mic $125.00 plus shipping

SP-21 speaker $ 55.00 plus shipping

Thanks to all who responded on the IC 821H

Tom

> Great Satellite rig for 136-174/420-460mhz (Dualband)
> SSB/FM/CW
>
> Very Good Condition
>
> Includes SM-8 desk mic and SP-21 desk speaker. (SM-12 hand
mic
> also included)
>
> Mars/cap Xband modes done.
>
> Tone board installed (Encoder/Decoder) CTCSS
>
> Boxes, Manuals cords included.
>
> $ 750.00 or best offer or trade. Plus shipping. Or $600.00
> without the SM-8 and SP-21
>
> Photo's on request.
>
>
> Yahoo Messenger ID ki0pa
>
> ICQ # 1146381
>
> -.-. --.-
>
> TOM ki0pa Near Reno, Nv.
>
> Yahoo Messenger ID ki0pa
>
> ICQ # 1146381

>
> -.-. --.-
>
>
>
>
>
>

6014. FS: Texas Instruments 320C26 DSP Starter Kits

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 03:30:21 UTC
From: "Tony D." <apd@net.bluemoon.net>
Message-ID: <3CDF6002.A1B8F638@net.bluemoon.net>
Source record: 43619

I have two TI 320C26 DSP starter kits for sale. Both were working the last time they were used which was about 5 years ago. Both kits are complete, in their original boxes with all original documentation. The original software is on high density 5.25" diskettes, and I also included a copy on a 3.5" diskette.

The kits require a 9Vac wall transformer and a serial cable which were not included in the original kits. Both kits are being sold AS IS, although they were working when last used. I don't have serial cables or power transformers to test them.

These kits were used in several articles in QEX during the mid-'90s for various HF modem applications and CW filters. There are a number of Ham related applications for free download from various sites, as well as more general purpose applications such as audio spectrum analyzers and such from the TI website.

Here are a couple of URLs for software:

http://www-k.ext.ti.com/sc/technical-support/tools/dsp/ftp/c2x.htm

ftp://ftp.funet.fi/pub/ham/dsp/320C26/

ftp://ftp.funet.fi/pub/ham/dsp/ (especially the dskmodem)

The price is $35 each shipped anywhere in the USA. Email me if you have any questions at apd@net.bluemoon.net

Tony

6015. Transistors for Yaesu FT-301 10W final and driver needed!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 03:53:49 UTC
From: Michael Pupeza <mpupeza@sympatico.ca>
Message-ID: <B904B10D.1CBF%mpupeza@sympatico.ca>
Source record: 43620
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hi;
I'm heading to Dayton this week and want to pick up some parts.
My Yaesu FT-301 (Low power) has dropped it's output from 13-15W, down to 2-4W.
I suspect the driver (2SC1589), or 1 (or both) of the S10-12 Finals.
I doubt that the driver will be hard to find under that number, but the S10-12s may be a challenge.
What Motorola, or other Big Brand, might be a substitute?
These are the white ceramic circle with 4 fan flanges, and 2 screw hole tabs at a 45 degree angle to the flanges. A fairly common style, I believe.
Their Output Rating in SSB would probably be 15 - 20 Watts each, with a gain of 10-15 dB, I would guess, on 12V up to 30 MHz.

Any help would be appreciated.
Thanks
73
Mike VE3EQP.....>

6016. Uniden HR 2600 10 meter amatuer radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 04:13:13 UTC
From: Mark <grandmhg@gocougs.wsu.edu>
Message-ID: <udufdke55tn383@corp.supernews.com>
Source record: 43621

This is a Uniden HR 2600 Ham Radio. It has had the microprocessor replaced and now works on 10 and 12 meters. You must have a valid amateur radio operator license to use this radio. Please email me for information on modifications. I recently had the final transistors replaced by a professional technician. He also tuned it up and made sure it was in good operating condition. It puts out a solid 10 watts on AM and FM and around 40 watts on sideband.

It will transmit and receive from 10 to 12 meters on CW, USB, LSB, AM, and FM. There are 4 separate bands with memories and will do split operation for 10 meter FM repeater operation.

Comes with the original hand microphone (UP/DOWN) in good shape, DC power cord, original operating manual and ChipSwitch manual.

Disclaimer: A previous owner has installed ? inch high "legs" on the front edge of the bottom of the radio. Please email for photos. Also, The original connector in the back has been altered by adding a toggle switch for internal/accessory speaker and RCA jacks. There is no mobile mounting bracket. Due to the type of equipment and age, it is being sold "AS IS".

Price is $250

Buyer pays actual shipping and insurance if desired. (I will not be liable for damages if the item is not insured.)

I accept Pay-Pal or money orders only. Please email me for additional info or photos.

Mark, KF7JA

6017. Uniden HR 2600 10 meter amatuer radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 04:13:56 UTC
From: Mark <grandmhg@gocougs.wsu.edu>
Message-ID: <udufdmnjppqr86@corp.supernews.com>
Source record: 43622

This is a Uniden HR 2600 Ham Radio. It has had the microprocessor replaced and now works on 10 and 12 meters. You must have a valid amateur radio operator license to use this radio. Please email me for information on modifications. I recently had the final transistors replaced by a professional technician. He also tuned it up and made sure it was in good operating condition. It puts out a solid 10 watts on AM and FM and around 40 watts on sideband.

It will transmit and receive from 10 to 12 meters on CW, USB, LSB, AM, and FM. There are 4 separate bands with memories and will do split operation for 10 meter FM repeater operation.

Comes with the original hand microphone (UP/DOWN) in good shape, DC power cord, original operating manual and ChipSwitch manual.

Disclaimer: A previous owner has installed &#65533; inch high "legs" on the front edge of the bottom of the radio. Please email for photos. Also, The original connector in the back has been altered by adding a toggle switch for internal/accessory speaker and RCA jacks. There is no mobile mounting bracket. Due to the type of equipment and age, it is being sold "AS IS".

Price is $250

Buyer pays actual shipping and insurance if desired. (I will not be liable for damages if the item is not insured.)

I accept Pay-Pal or money orders only. Please email me for additional info or photos.

Mark, KF7JA

6018. Uniden HR 2600 10 meter amatuer radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 04:14:09 UTC
From: Mark <grandmhg@gocougs.wsu.edu>
Message-ID: <udufe1hitblf8f@corp.supernews.com>
Source record: 43623

This is a Uniden HR 2600 Ham Radio. It has had the microprocessor replaced and now works on 10 and 12 meters. You must have a valid amateur radio operator license to use this radio. Please email me for information on modifications. I recently had the final transistors replaced by a professional technician. He also tuned it up and made sure it was in good operating condition. It puts out a solid 10 watts on AM and FM and around 40 watts on sideband.

It will transmit and receive from 10 to 12 meters on CW, USB, LSB, AM, and FM. There are 4 separate bands with memories and will do split operation for 10 meter FM repeater operation.

Comes with the original hand microphone (UP/DOWN) in good shape, DC power cord, original operating manual and ChipSwitch manual.

Disclaimer: A previous owner has installed ? inch high "legs" on the front edge of the bottom of the radio. Please email for photos. Also, The original connector in the back has been altered by adding a toggle switch for internal/accessory speaker and RCA jacks. There is no mobile mounting bracket. Due to the type of equipment and age, it is being sold "AS IS".

Price is $250

Buyer pays actual shipping and insurance if desired. (I will not be liable for damages if the item is not insured.)

I accept Pay-Pal or money orders only. Please email me for additional info or photos.

Mark, KF7JA

6019. Re: Make $11,111 from 50cents, 100% No Spam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 04:24:49 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <abogqe52t74@enews4.newsguy.com>
Source record: 43633

Hmmm.... smells like PONZI to me!

"Alan Beagley" <abeagley@optonline.net> wrote in message
news:3CDC1BB3.CE55F5A3@optonline.net...
> Conning the rest of us is what makes it work for him.
>
> But anyway, I already forwarded his message to the FTC. They can decide
> whether it's legal or not: they have already ruled that the older "send
> $5 for these reports . . . " scam is illegal because the promised
> returns are wildly exaggerated.
>
> -=-
> Alan, AB2OS
>
>
> Ed Cregger wrote:
> >
> > If it works so well, why aren't YOU doing it and not
> > pestering the rest of us?

6020. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 04:26:42 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <abogqf62t74@enews4.newsguy.com>
Source record: 43632

Or utilize a program like Numorse, and either wire the computer sound card output to the mic circuit or hold the microphone near the PC speaker to get MCW. It is a way that is not perfect but will work.

--
Ryan, KC8PMX
FF/MFR

www.qsl.net/w8kea (click on banner at bottom of screen to vote for the site please)

REMOVE "NOSPAM" in email address to reply.

"AA" <derswede@aol.comspam.com> wrote in message news:20020510110913.21815.00012144@mb-ch.aol.com...
> >>How does one morse key an HTX 202 handheld 2 meter transceiver? Does one
> >>need an external keyer that goes into the mike jack? I have downloaded
> >>the instructions about the radio from the support.tandy.com web site but
> >>there is nothing in there regarding morse keying. Also how does one send
> >>a pre-programmed "D" sign for "go ahead" from this radio?
> >
> >Not sure you'll have much luck working CW with an FM transceiver - BUT
> >you COULD wire up a keyer to fit the mic plug of your radio and use
> >that for sending CW..
>
> You'd have to create an audio tone to use for CW....we're on FM, not CW. If
> you keyed the HT, all you'd hear is whatever background audio was present, no
> carrier tone. Why not use a CW practice keyer and generate tones that way?
> Key the HT and go to town.
>
> A
>

6021. Marconi 106C wireless receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 04:31:02 UTC
From: MARK DOTY <IFMAD@ADELPHIA.NET>
Message-ID: <akHD8.4784$Ok3.2878180@news1.news.adelphia.net>
Source record: 43626

any one know what it is worth ?

6022. FA: ANTENEX UHF Low Profile Phantom Antenna - NIB - No Reserve (2 Auctions)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 05:03:34 UTC
From: werdnuts@sbcglobal.net
Message-ID: <d49cf50c.0205122103.22cfcbdf@posting.google.com>
Source record: 43624

TWO (2) AUCTIONS!!!!!

You are bidding on ONE, NEW, ANTENEX brand, Phantom model, 3db gain, 450-470 MHz, "Transit" style, UHF Antenna. Antenex part number TRA4503. It is NEW in the bag. This antenna mounts to a standard MOTOROLA style mount (NOT INCLUDED IN THIS AUCTION). I have been using this style antenna for my personal equipment and I am very happy with the results. Great for low-profile or unmarked vehicles! Buyer to pay fixed shipping amount of $6. I prefer PayPal, but will accept Billpoint, Money Orders, and Cashiers Checks. NO Personal Checks. Please feel free to e-mail me with any questions. Winner must contact me within 24 hours of auction close. Good luck and thanks for looking!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1730099151

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1730099240

6023. FS. icom 271A with tone board.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 05:22:40 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <A4ID8.6815$Wg.562610@twister.rdc-kc.rr.com>
Source record: 43625
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this radio is in good working and looking condition
icom 271A 2meter all mode..
Has tone encode/decode board installed.
Comes with manual hm12 hand mic power cord
$350 + shipping lower 48 states ups
Please e-mail me direct or for pics of the radio.

6024. Help: circuit diagram for Uniden APX1050 battery pack

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 07:09:19 UTC
From: Sam.Yang@csiro.au
Message-ID: <4b8ff9bc.0205122309.32701cca@posting.google.com>
Source record: 43627

Dear All,

I have a battery charger (Uniden APX 116) which charges Uniden APX550 and APX1050 batteries. I want to modify it so that it would charge UH056 CB batteries. Does anyone has the internal circuit diagram for the APX550/1050 batteries? I need this information for modifications. I have contacted Uniden. Their reply is that Uniden does not have this information.

Regards,

Sam Yang
Sam.Yang@csiro.au

6025. Re: ICOM AT 500 and IC 746

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 07:14:12 UTC
From: Runge <philsa@bigfoot.com>
Message-ID: <abnp3vbud1@wanadoo.fr>
Source record: 43628

Ok thanks a lot

"Gary P. Fiber" <g.fiber@verizon.net> a crit dans le message de news:
5o6tduss0ikojumgrfvo4mmr9p7l8jqdi6@4ax.com...
> Both of the OPC-118 and OPC-137 cables are out of production. You will
> need to make your own cable. While I was at Icom I wrote a sheet that
> describes just how to make such a cable. Contact Icom America's tech
> support department and ask them for a copy.
>
> Gary K8IZ
>
> On Sun, 12 May 2002 14:02:50 +0200, "Runge" <philsa@bigfoot.com>
> wrote:
>
> >How can I link them ?
> >Thanks
> >
>

6026. RF damaged Yaesu G-450XL Rotor Fix?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 09:58:25 UTC
From: John Seney <wd1v@amsat.org>
Message-ID: <wd1v-BB6847.06022613052002@netnews.attbi.com>
Source record: 43629
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

My Yaesu G-450XL Rotor got exposed to way too much RF
and now, the red OVERLAP light is on all the time
and the rotor doesn't turn.

Anyone know which component(s) to replace?

Please email the details to wd1v@amsat.org

Thanks es 73!

JS
http://www.qsl.net/wd1v

6027. FA: Last day MFJ 1278 TNC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 10:56:20 UTC
From: Gary Hendricks <garyh@bellsouth.net>
Message-ID: <JWMD8.205298$tt4.15258240@e3500-atl2.usenetserver.com>
Source record: 43630

Check out this 1278 TNC.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351535970

6028. Re: Uniden HR 2600 10 meter amatuer radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 11:12:19 UTC
From: admin <ottsun@canoe.ca>
Message-ID: <LaND8.4383$TJ6.562961@news20.bellglobal.com>
Source record: 43631

"Mark" <grandmhg@gocougs.wsu.edu> wrote in message
news:udufe1hitblf8f@corp.supernews.com...
> This is a Uniden HR 2600 Ham Radio. It has had the microprocessor
> replaced and now works on 10 and 12 meters. You must have a valid amateur
> radio operator license to use this radio. Please email me for information
> on modifications. I recently had the final transistors replaced by a
> professional technician. He also tuned it up and made sure it was in good
> operating condition. It puts out a solid 10 watts on AM and FM and around
> 40 watts on sideband.
>
>
> It will transmit and receive from 10 to 12 meters on CW, USB, LSB, AM, and
> FM. There are 4 separate bands with memories and will do split operation
> for 10 meter FM repeater operation.
>
>
> Comes with the original hand microphone (UP/DOWN) in good shape, DC power
> cord, original operating manual and ChipSwitch manual.
>
>
> Disclaimer: A previous owner has installed inch high "legs" on the front
> edge of the bottom of the radio. Please email for photos. Also, The
> original connector in the back has been altered by adding a toggle switch
> for internal/accessory speaker and RCA jacks. There is no mobile mounting
> bracket. Due to the type of equipment and age, it is being sold "AS IS".
>
> Price is $250
>
> Buyer pays actual shipping and insurance if desired. (I will not be liable
> for damages if the item is not insured.)
>
> I accept Pay-Pal or money orders only. Please email me for additional info
> or photos.
>
> Mark, KF7JA

One more time Mark,

please?

6029. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 14:23:26 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <5hjvduk89ifgb2up8e1tepp8d3504ac8a2@4ax.com>
Source record: 43634

On 13 May 2002 02:47:23 GMT, derswede@aol.comspam.com (AA) wrote:

><< Ummm... isn't that what I said? Lemme see....
>
>>>you COULD wire up a keyer to fit the mic plug of your radio and use
>>>that for sending CW..
> >>
>
>
>Hi, Raymond....was just adding that one of the cheap CW practice keyers would
>allow him to do just that....so many folks today couldn't whip up a circuit to
>save their lives, hihi. That would create the audio tone as suggested....tho
>I'd probably breadboard up a circuit to dump audio into the mike connector,
>with the CW practice rig all he has to do is key the HT.
>
>Cheers;
>A
>"...if one tolerates bad manners, they grow worse. I must find the oaf who did
>this thing, explain to him his offense, give him a chance to apologise, then
>kill him." (R.A. Heinlein, "The Cat Who Walks Through Walls")

Ahhh... caught me at a bad moment... :) Didn't mean to get testy
with you... Sometimes something just hits me the wrong way for the
wrong reason... :) Meds help, but not ALL the time! ;)

Best 73!

Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

6030. RE: to buy service manual kenwood tr7625

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 15:23:37 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3cdfd9fe@news.airtel.net>
Source record: 43635

Dear sir

Many thanks for your advice . I have just visited this site and it is very nice.

many 73 from ea4ko
"CJ" <frank@northwest.edu> escribi&#65533; en el mensaje
news:udnom6t4anf8f9@corp.supernews.com...
> I have a link for internet downloadable Kenwood owners manuals and
> service manuals for many but not all of the entire Kenwood Amateur Radio
> line. Here is the link.....
>
> http://www.ab7sl.com/index.html?row1col2=links.html
> --
>
> 73 / DX de Charles
> AB7SL - Ham Radio Pages
> www.ab7sl.com
>
>
>
>

6031. Sincere Apologies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 15:52:48 UTC
From: Mark <grandmhg@gocougs.wsu.edu>
Message-ID: <udvoc4jhk1a9af@corp.supernews.com>
Source record: 43636

Sincere apologies My server kept rejecting it. Obviously not though.

It was my fault but I have to implicate Charter too.

"admin" <ottsun@canoe.ca> wrote in message
news:LaND8.4383$TJ6.562961@news20.bellglobal.com...
>
> "Mark" <grandmhg@gocougs.wsu.edu> wrote in message
> news:udufe1hitblf8f@corp.supernews.com...
> > This is a Uniden HR 2600 Ham Radio. It hathe posts had the
microprocessor
> > replaced and now works on 10 and 12 meters. You must have a valid
amateur
> > radio operator license to use this radio. Please email me for
information
> > on modifications. I recently had the final transistors replaced by a
> > professional technician. He also tuned it up and made sure it was in
good
> > operating condition. It puts out a solid 10 watts on AM and FM and
around
> > 40 watts on sideband.
> >
> >
> > It will transmit and receive from 10 to 12 meters on CW, USB, LSB, AM,
and
> > FM. There are 4 separate bands with memories and will do split
operation
> > for 10 meter FM repeater operation.
> >
> >
> > Comes with the original hand microphone (UP/DOWN) in good shape, DC
power
> > cord, original operating manual and ChipSwitch manual.
> >
> >
> > Disclaimer: A previous owner has installed ? inch high "legs" on the
front
> > edge of the bottom of the radio. Please email for photos. Also, The
> > original connector in the back has been altered by adding a toggle
switch
> > for internal/accessory speaker and RCA jacks. There is no mobile
mounting
> > bracket. Due to the type of equipment and age, it is being sold "AS
IS".

> >
> > Price is $250
> >
> > Buyer pays actual shipping and insurance if desired. (I will not be
liable
> > for damages if the item is not insured.)
> >
> > I accept Pay-Pal or money orders only. Please email me for additional
info
> > or photos.
> >
> > Mark, KF7JA
>
> One more time Mark,
>
> please?
>
>

6032. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 17:00:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <KISD8.1702$k%3.194056@newsfep1-win.server.ntli.net>
Source record: 43638
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I sold two of my three bc221's at the dunstable downs rally for £25 each.

I have one left.
I'm going to the Drayton manor rally on Sunday next if your interested ill
put it in the boot and take it along.

it has no case but looks complete and has its own calibration book.

Regards Ron G4XOU bofars@ntlworld.com

Steve G8EBM <g8ebm@compuserve.com> wrote in message
news:e7e176dd.0205050624.56de6b0@posting.google.com...
> I have recently acquired a BC221 frequency meter and would be
> interested in receiving any data on the device including user
> instruction, circuit diagram, maintenance manual and a list of the
> product variants (I know that there are various models but do not know
> the differences)
>
> I am willing to buy any appropriate literature or will copy and return
> originals with all costs covered.
>
> Many thanks
>
> Steve G8EBM
>
> g8ebm@compuserve.com

6033. FS: eBay - Complete VHF Packet Radio Station, AEA PK12 etc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 17:02:49 UTC
From: TheSimpsons <TheSimpsonsatwhsmithnet.co.uk>
Message-ID: <3cdff1bc$1_1@news1.vip.uk.com>
Source record: 43637
Cross-posted to: rec.radio.amateur.digital.misc,uk.radio.amateur,rec.radio.amateur.equipment

Complete VHF Packet Radio Station, AEA PK12 and Azden 2M FM Transceiver C/W
all leads for sale on eBay
Item # 1351406361

This Auction only has a few hours left to run.

Click here. . . .

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1351406361&ssPageName=A
DME:B:SS:UK:1

If this email offends then I apologise. This is my personal equipment for
sale. I'm selling so that I can buy a HF TNC to enhance my joy of the hobby
and hopefully the person who buys my old kit will enhance his (or her) joy
also.

Steve.

6034. FS TM732A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 17:51:55 UTC
From: kbucher@mountain.net
Message-ID: <3cdffd3b_2@corp.newsgroups.com>
Source record: 43639

For sale: Kenwood TM732A in very good condition. Includes
power cord, microphone, mounting hardware, and manual. $200.00 which
includes shipping in the United States.

Keith

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

6035. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 18:09:54 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <x==fPEo4XDwAsJ4KOpGbQC+t5+HF@4ax.com>
Source record: 43640

zirconx9@yahoo.com (Ryan) wrote:

>I am looking for an easy 2M installation in my car. I was thinking of
>going with a handheld with a remote face, like the Icom IC-Z1A, and
>just stashing the radio underneath my center console, and having the
>mic hang on a mic hanger. That way I can run the whole radio from the
>mic, and I don't have to worry about where to mount the radio (my car
>doesn't really have a good spot). I have an amp I could use for it.
>
>So can anyone tell me what models have this feature? The only one I
>know if is the Icom IC-Z1A, and I can't find any of those for sale
>right now. I'm on a budget (like < $200), so an older radio like that
>would be great. I would be nice if I could use it to listen to FRS
>frequencies also (the Z1A will do this I think).
>
>Thanks!
>
>-Ryan

I don't think such a critter as you describe exists.

You'd be better off with a 50-watt mobile radio that has three basic components. A radio body you could stash anywhere -- under your seat, whatever. A detachable faceplate you could velcro to your dash somewhere -- you'll need to be able to see it to know what frequency you're on. And a full-featured, lighted microphone that has all the buttons on it to operate your radio and change frequency.

See the web sites for Icom, Yaesu, Alinco and Kenwood. All their rigs are there.

Bob
k5qwg

6036. Re: Sincere Apologies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 19:03:31 UTC
From: "Al, N2NKB"
Message-ID: <76UD8.21228$Vm2.611592@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43641

No apology needed, as far as I am concerned.
We all know from time to time
that servers have problems, and no one would
intentionally send out multiple copies of the same message. (Unless it is a spam robot.)
"admin" was probably just having fun.
Al

"Mark" <grandmhg@gocougs.wsu.edu> wrote in message news:udvoc4jhk1a9af@corp.supernews.com...
> Sincere apologies My server kept rejecting it. Obviously not though.
>
> It was my fault but I have to implicate Charter too.
>
>
> "admin" <ottsun@canoe.ca> wrote in message
> news:LaND8.4383$TJ6.562961@news20.bellglobal.com...
> >
> > "Mark" <grandmhg@gocougs.wsu.edu> wrote in message
> > news:udufe1hitblf8f@corp.supernews.com...
> > > This is a Uniden HR 2600 Ham Radio. It hathe posts had the
> microprocessor
> > > replaced and now works on 10 and 12 meters. You must have a valid
> amateur
> > > radio operator license to use this radio. Please email me for
> information
> > > on modifications. I recently had the final transistors replaced by a
> > > professional technician. He also tuned it up and made sure it was in
> good
> > > operating condition. It puts out a solid 10 watts on AM and FM and
> around
> > > 40 watts on sideband.
> > >
> > >
> > > It will transmit and receive from 10 to 12 meters on CW, USB, LSB, AM,
> and
> > > FM. There are 4 separate bands with memories and will do split
> operation
> > > for 10 meter FM repeater operation.
> > >
> > >
> > > Comes with the original hand microphone (UP/DOWN) in good shape, DC
> power
> > > cord, original operating manual and ChipSwitch manual.
> > >
> > >

> > > Disclaimer: A previous owner has installed inch high "legs" on the
> front
> > > edge of the bottom of the radio. Please email for photos. Also, The
> > > original connector in the back has been altered by adding a toggle
> switch
> > > for internal/accessory speaker and RCA jacks. There is no mobile
> mounting
> > > bracket. Due to the type of equipment and age, it is being sold "AS
> IS".
> > >
> > > Price is $250
> > >
> > > Buyer pays actual shipping and insurance if desired. (I will not be
> liable
> > > for damages if the item is not insured.)
> > >
> > > I accept Pay-Pal or money orders only. Please email me for additional
> info
> > > or photos.
> > >
> > > Mark, KF7JA
> >
> > One more time Mark,
> >
> > please?
> >
> >
>
>

6037. FS: Motorola HT600's and MT1000's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 19:15:56 UTC
From: simmonss@comcast.net
Message-ID: <8e7ab24.0205131115.34eaf4ae@posting.google.com>
Source record: 43642
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf,rec.radio.scanner,rec.radio.shortwave

I have the following for sale:

10 HT600's VHF 6 channel 5 watt $40.00 each.
4 UHF HT600's 4 watt 6 channel $40.00 each
2 P200 2 channel 4 watt $30.00 each
4 MT1000 UHF 16 channel 4 watt with scan $150.00 each

These came from working service.

6038. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 19:27:02 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CE01386.74DA9CB3@crosslink.net>
Source record: 43643

Bob Miller wrote:
>
> zirconx9@yahoo.com (Ryan) wrote:
>
> >I am looking for an easy 2M installation in my car. I was thinking of
> >going with a handheld with a remote face,....
> >
> >-Ryan
>
> You'd be better off with a 50-watt mobile radio that has three basic components.
> A radio body you could stash anywhere -- under your seat, whatever. A detachable
> faceplate you could velcro to your dash somewhere -- you'll need to be able to
> see it to know what frequency you're on. And a full-featured, lighted microphone
> that has all the buttons on it to operate your radio and change frequency.

I agree with Bob, et al. I tried a Handy + ampl rig and gave it up for
mobile use because modern handy's are so small and have so many features
packed onto so few controls that the feature that any one button or knob
controls depends on what you did last and how long you held it down.
Wanna switch bands? Hold the BAND button a 1/4 second too long and
you're in some unwanted scan mode! Worse, you'll wreck trying to get out
of it!! (And then we cuss cell phone users). Get a mobile with big
simple controls & displays, preferrably on a mike that can be held up
to look at vs taking your attention off that semi bearing down on you.
73, K3DWW

6039. FS: Motorola Maxtrac Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 20:04:51 UTC
From: simmonss@comcast.net
Message-ID: <8e7ab24.0205131204.23902aab@posting.google.com>
Source record: 43644
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf,rec.radio.scanner,rec.radio.shortwave

I have the following Maxtracs for sale;

5 D45MQA5GB5AK 2 sys 2 subfleet 800 mhz radios $35.00 each

5 D35 2 sys 2 subfleet 800 mhz radios $25.00 each

1 D34MJA7A5AK 16 channel UHF 449-470MHz Mobile radio $150.00

1 D27MQA5GB2AK 2 sys 2 subfleet 900 MHz radio $35.00

1 D37MQA5GB2K 2 sys 2 subfleet 900 MHz radio $55.00

2 D34 2 channel UHF 449-470 MHz radio $125.00 each

1 D51MJA97A3AK 2 channel VHF Low Band 42.0-50.0MHz $150.00

Thanks

6040. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 21:07:40 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020513170740.28333.00008638@mb-ms.aol.com>
Source record: 43645

I use a Kenwood TM-G707A with a detatchable face. The main part of the radio sits under the passenger side seat and the head is on the dash. The mic cable goes under the pass. side seat as well. This is a dualband model and might not be what the original poster is looking for, but it's one to consider. With it's large and bright display with alpha numeric labeling, this is a nice choice for a "low profile" mobile rig. The head is small enough to go almost anywhere in your dash.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Beachwood, NJ USA! Grid FM29vw
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

6041. FT990 and optional filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 22:01:39 UTC
From: cprstn54zz@att.net
Message-ID: <3ce03627.24968281@news-server.optonline.net>
Source record: 43647

Can someone who has an FT990 with optional filters tell me whether
they engage in all modes or only in selected modes?

E.g., will the XF-109C 500 Hz CW filter also engage when the mode is
set to SSB? Packet? RTTY?

I ask this seemingly silly question because the various PC sound card
programs appear to simulate CW and the data modes by sending in SSB.
If my FT990 has to be set to SSB to send, I would assume it will be
receiving on SSB as well. That being the case, it would be nice if
the 500 and 250 CW Hz filters in the IF could be used in SSB.
Ken
(to reply via email
remove "zz" from address)

6042. LOOKING FOR OPC 118

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 22:03:08 UTC
From: Runge <philsa@bigfoot.com>
Message-ID: <abpd6tdgj1@wanadoo.fr>
Source record: 43646

Want to find one
Thanks

6043. ?? on VX150 programming cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 22:15:55 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <QUWD8.8440$t2.834547@news20.bellglobal.com>
Source record: 43548

I was wondering if the interface I built to control my FT900 will work with my VX150. Basically a TTL - RS232 convertor, but it looks like the VX150 only uses one serial line, where the FT900 uses two. The circuit I built can be found on eham.net under FT840 CAT interface.

Thanks for any help,

Max.

I'm just hoping the existing one can be used so I don't have to build another one.

6044. Re: ?? on VX150 programming cable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 22:27:32 UTC
From: "Chris M. Bridges" <n4fan@bellsouth.net>
Message-ID: <XWWD8.19288$xO.15979473@e3500-atl1.usenetserver.com>
Source record: 43549

Go here and look for below listing and you will find circuit board that
uses a couple of transistors and a few other parts. I built one to program
Vertex Radios and will also work on my ICOM 746, coast a total of about 8
bucks. Article is in July issue of QST
http://www.farcircuits.net/modem1.htm

QST Jul92
LOW COST ICOM PC INTERFACE
$3.50

N4FAN
Chris
(this doesnt answer your question but hope it helps)

"ve3tmt" <ve3tmt@rac.ca> wrote in message
news:QUWD8.8440$t2.834547@news20.bellglobal.com...
> I was wondering if the interface I built to control my FT900 will work
with
> my VX150. Basically a TTL - RS232 convertor, but it looks like the VX150
> only uses one serial line, where the FT900 uses two. The circuit I built
> can be found on eham.net under FT840 CAT interface.
>
> Thanks for any help,
>
> Max.
>
> I'm just hoping the existing one can be used so I don't have to build
> another one.
>
>
>
>

6045. FA: Hy-Gain 12 AVQ vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 22:49:00 UTC
From: Big Richard <asdfka@adkf.com>
Message-ID: <abpfom$so4$1@news5.svr.pol.co.uk>
Source record: 43550

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1352810034

6046. Kenwood 2600a manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 23:54:32 UTC
From: rware@spam.voyager.net
Message-ID: <3ce051db$0$3575$bbae4d71@news.net-link.net>
Source record: 43551

Hi
Does anyone know how to get rid of the uL on the display on a kenwood
2600a. Anyone have a manual?
Thanks
Ray Ware

6047. Re: FT990 and optional filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-13 23:56:03 UTC
From: ThomasS <trailortramp@yahoo.com>
Message-ID: <plk0eugqgth1gt08g8u8hp1pitemvc6cpa@4ax.com>
Source record: 43552

On Mon, 13 May 2002 22:01:39 GMT, cprstn54zz@att.net (Ken) wrote:

>Can someone who has an FT990 with optional filters tell me whether
>they engage in all modes or only in selected modes?
>
>E.g., will the XF-109C 500 Hz CW filter also engage when the mode is
>set to SSB? Packet? RTTY?

Yes.

6048. Re: COLLINS "GOLD DUST TWINS" LI, NY Pick-up only!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 00:53:55 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <DeZD8.8516$Nt3.723942@newsread2.prod.itd.earthlink.net>
Source record: 43553

RLucch2098 <rlucch2098@aol.com> wrote in message
news:20020511112047.01608.00005667@mb-mg.aol.com...
> Hi Guys;
> I am never going to have the time required to play with these "gems", so I
am
> selling them for less then what I paid.
> 1- 75A-4 receiver, 3.1/2.1/500hz filters, really nice.
> 2- KWS-1 w/4cx250a's, RF & Power supply with key.
> 3- Matching speaker for the A4, I think the Flocking may have been changed
> because it has a metal type grill, no, its not the big giant, tilt face
> speaker :-).
> Original manuals for both, hose, 2 spinner knobs/1 cracked & epoxied but
have
> the plain non vernier type knob also.
> Pick up price on LI, NY is $3,000.
> No pictures, come & see, you need to be local anyway I think.
> Oh, the inside of the A-4 & RF deck look like new or close to it for being
> almost 45 years old.
>
> Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
> Manual Copies @ http://www.myradioroom.com/manualsale.html
> Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html
>
>
>

6049. 5 pin din connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 01:29:05 UTC
From: aokd5fxt@cs.com
Message-ID: <20020513212905.10555.00007901@mb-ml.news.cs.com>
Source record: 43554

where can I purchase a few of these?

bill

6050. Re: 5 pin din connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 01:37:34 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <yTZD8.1097$8M5.930@nwrddc01.gnilink.net>
Source record: 43555

Just about anywhere, Radio Shack, Mouser, Digikey, your local computer
store (keyboard connectors) ...

73 de W6DKN

"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
news:20020513212905.10555.00007901@mb-ml.news.cs.com...
> where can I purchase a few of these?
>
> bill

6051. Re: Sincere Apologies

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 02:04:02 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <Ie_D8.7611$TJ6.923459@news20.bellglobal.com>
Source record: 43556

Don't sweat it Mark,

It has happened to all of us at least once.

73,

Max

6052. Re: FT990 and optional filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 02:44:55 UTC
From: cprstn54zz@att.net
Message-ID: <3ce079c2.42275531@news-server.optonline.net>
Source record: 43557

On Mon, 13 May 2002 23:56:03 GMT, ThomasS <trailortramp@yahoo.com>
wrote:
>Yes.

Thank you.

I neglected to mention that I haven't installed any optional filters
on my DC FT990 yet; otherwise, I would have checked it for myself. In
light of the omission, the question probably seemed silly anyway.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6053. Looking for 2m FM rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 03:29:22 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <Ju%D8.7634$oF2.908724@news20.bellglobal.com>
Source record: 43558

Need not be new, but prefer cosmetically clean and fully functional. Must be willing to ship to Ontario Canada. Let me know what you have.
Thank you,

ve3tmt@rac.ca Max

6054. Re: Looking for 2m FM rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 04:03:32 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <M_%D8.8765$oF2.932689@news20.bellglobal.com>
Source record: 43559

Prefer newer (within 5 years) synthesized rigs only

Thanks,

Max

6055. Re: 5 pin din connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 04:17:18 UTC
From: Hank Oredson <horedson@att.net>
Message-ID: <id0E8.24394$Ru2.690996@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43560

"W6DKN" <w6dkn@qsl.net> wrote in message
news:yTZD8.1097$8M5.930@nwrddc01.gnilink.net...
> Just about anywhere, Radio Shack, Mouser, Digikey, your local computer
> store (keyboard connectors) ...
>
> 73 de W6DKN
>
> "AO KD5FXT" <aokd5fxt@cs.com> wrote in message
> news:20020513212905.10555.00007901@mb-ml.news.cs.com...
> > where can I purchase a few of these?

Also your local thrift store ... where you may find keyboards
for a buck or two.

--

... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

6056. WTB: JRC NRD-545DSP

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 04:26:48 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <3ce0916c$0$59414$e2e8da3@nntp.cts.com>
Source record: 43561

WTB: JRC NRD-545 DSP

Looking for JRC NRD-545DSP Receiver in excellent/mint/new condx.

Please contact me at: bwallace@sd.cts.com

Thanks,

Ben

6057. Hamtronics R139

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 05:36:34 UTC
From: erasmus@sunspace.co.za
Message-ID: <48907429.0205132136.39eacefa@posting.google.com>
Source record: 43562

Hi All

I am looking for a Hamtronics R139 Wefax receiver in any condition,
but at a reasonable price.

Regards
Johan

6058. help needed with GP300!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 08:35:04 UTC
From: ScanWeb <scanweb@planet.nl>
Message-ID: <abqi8e$33a$1@reader1.tiscali.nl>
Source record: 43563
Cross-posted to: alt.radio.scanner,aus.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

hi,

my friend accidentally programmed a Motorola GP300 VHF fullkeypad 5tone with a codeplug of a GP300 VHF PL :-(

When I turn on the GP300, only an orange led blinks near the volume knob.

However, when I connect the GP300 to the ribbox, I can read the radio and extract the codeplug, see the frequencies etc.

What can I do to bring the GP300 back to life? Do you have a codeplug for a Motorola GP300 VHF full keypad 5tone? Is that an adequate solution?

Any help is highly appreciated.

Please post in this newsgroup and send CC to scanweb@planet.nl

thanks and kind regards,

Marcel
The Netherlands

PS: sorry for the x-post, this is a onetime message only ;-)

6059. FA: 80 meter Novice Xtal

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 12:04:49 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <abr23p$c12$1@ins22.netins.net>
Source record: 43565
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

A good xtal for CW use in the 80 meter "novice" band.
It is stamped 3724 kHz. -- in my 2-NT it actually was about 3724.5 kHz. Your mileage may vary.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352445296

Thanks for looking,
Tom N&#65533;JMY

6060. IG-42 Heathkit RF Generator, Laboratory Type - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 12:58:48 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <abr1p2$6ns$1@slb0.atl.mindspring.net>
Source record: 43564

IG-42 Heathkit RF Generator, Laboratory Type - Ebay

Model IG-42 RF Generator, includes manual. The operating range is 100 KHZ to 31 MHZ. I bought this at the Dayton Hamvention a few years ago, but haven't used it very much. I checked its operation on all bands, and verified the output using radio receivers (calibration appears to be very good). The modulation and attenuation controls were also verified to work. Although all functions appear to work normally, I'm selling the unit as-is (I have no way of verifying performance to lab specifications). Cosmetically, it is also very good.

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351330143&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

6061. Re: Looking for 2m FM rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 14:22:15 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020514102215.10514.00007322@mb-ml.aol.com>
Source record: 43566

Not sure what your price range is, but the Yaesu FT-1500 is a very nice rig. It can even be computer programed and has a seperate dataport in case you ever decide to get into packet or APRS.
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
Beachwood, NJ USA! Grid FM29vw
http://vhfradiobuff.tripod.com
http://edfas.tripod.com

6062. WANT TO BUY AT DAYTON

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 14:59:29 UTC
From: OU BIG RED <ousooner@geotec.net>
Message-ID: <ue29flqk2un09f@corp.supernews.com>
Source record: 43567

Looking for a clean H.F. rig. Will pay cash! Stop by spaces 2261 & 2262.

6063. Re: WANT TO BUY AT DAYTON

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 16:43:21 UTC
From: siamk@aol.com
Message-ID: <20020514124321.18185.00009187@mb-fd.aol.com>
Source record: 43568

I have three rigs for sale and I will be at space 2486. The following rigs will be on sale:

Ft 1000 MP
SGS 2020 ADSP
IC 718 w/DSP

Come by and take a look.

Mike

6064. For Sale Ranger 2950DX!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 19:41:52 UTC
From: Keith Santo <keith@tnmail.com>
Message-ID: <4MdE8.3247$8M5.3027@nwrddc01.gnilink.net>
Source record: 43569

I have for sale a mint condition Ranger 2950DX, new in the box. This radio was used in my car for a couple of months but removed daily. It will transmitt from 26 to 32 Mhz all modes (SSB, CW, AM, FM). Comes with box, manual, U/D Mic, mobile mounting bracket and all hardware. I just bought a new Yaesu FT100D and don't need this radio. Looking for a good home for it! Want $220 plus $15 shipping. Will ship only to the US!
This little radio works great and will not be DOA. I made contacts all over the US on the 10m band also Japan.
Contact me at keith@tnmail.com or call 425-442-1011
I am good in the callbook site www.qrz.com.

May God Bless!

Keith Santo WB7RTT

6065. DAYTON FS: YAESU MARK V/IC-756PRO +

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 22:02:30 UTC
From: George Sereikas <sereik@bellsouth.net>
Message-ID: <QMfE8.216800$tt4.16359937@e3500-atl2.usenetserver.com>
Source record: 43570

If you are going to the Dayton Hamvention this year, please be sure to stop by Spaces 1941-1942. We are known as "The Friendliest Flea Market Spaces In Dayton". Among many other things, we will have the following items for sale: Yaesu FT-1000MP MkV (Original Owner)MINT w/Optional Filters Icom IC-756PRO Original Owner) Mint Yaesu FT-847 (Original Owner) , Collins 516-F2 PS Xclnt cond. Collins 312-B4 (VG Cond) Sony 2010 SW Rcvr (AVG Cond) Cheap! Yaesu FT-1500M Like New! Miracle Whip Antenna(QRP) New Miscellaneaous other equipment. Check us out, you won't be disappointed.

George

K2WO

6066. Re: KDK 2016 Schematic Needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 22:03:17 UTC
From: donrm@soco.agilent.com
Message-ID: <1021413797.953832@cswreg.cos.agilent.com>
Source record: 43571

radiotronicgizzmo <radiotronicgizzmo@spydercat.com> wrote:
> I just bought a KDK 2016 2meter rig. It doesn't work, of course. I have a
> users manumal, but all it includes is a block diagram and circuit
> description.
>
> Does anyone have a schematic? can you post one, scan it? sell it? loan it?

Probably the TR relay.

I have one and can make you a copy. What is your mailing address?

Don K6LTS
donrm@soco.agilent.com

6067. Re: Yaesu 736r and Mutek and other MODS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-14 22:43:00 UTC
From: peter.levitt@ntlworld.com
Message-ID: <3ce192ac.30178294@news.ntlworld.com>
Source record: 43573
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,uk.radio.amateur

http://www.mutekrf.freeserve.co.uk/rfront_end_boards.htm this url
will give all the info you require.

73 - Peter G4HAI

On Sun, 12 May 2002 05:26:48 GMT, "JEEPMON" <JEEPMON@HOTMAIL.COM>
wrote:

>Where can I find the 'Mutek' modifications for my Yaesu 736r and what are
>they?
>Where can I send this radio to get it 'tuned-up' and do all the necessary
>modifications to make it a better rig?
>What are the best modifications this radio needs?
>What about filters and accessories?
>
>

6068. Zetron Model 45 Z-patch info???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 00:02:28 UTC
From: Bill <billyandtracy@nf.sympatico.ca>
Message-ID: <9AhE8.12289$oF2.1284066@news20.bellglobal.com>
Source record: 43574

HI guys just wondering if anyone knew where I could find a manual for a Model 45 Z-Patch? I though someone here may be able to help me. I emailed the company and am still waiting for a reply. I have also searched the web but mostly come up with dead links. If anyone can give me an idea where else to look, I would greatly appreciate it. Thanks.

Bill Crann

6069. MFJ 422 and 1272B schematics needed

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 00:09:51 UTC
From: woodhull@wilde.oit.umass.edu
Message-ID: <3ce1993f$1@oit.umass.edu>
Source record: 43572

I have two MFJ units I bought from other hams recently for which I
don't have the schematics. Can anyone help me? the units are:

MFJ-1272B TNC/microphone switch
MFJ-422 Electronic keyer

I realize these are simple units for which I can prtobably reconstruct
the schematic fairly easily, but I'd like to get a copy of the original.
And yes, I know that manuals for just about all MFJ products are
available on their web page as PDF files, but for these two, at least,
the PDF manual doesn't have a schematic.

Thanks in advance,

Al, N1AW

--
+---+
| Albert S. Woodhull |
| System Administrator, Department of Biology |
| University of Massachusetts, Amherst MA |
| phone: 413-545-0216 e-mail: woodhull@oit.umass.edu |
| web page: http://www-unix.oit.umass.edu/~woodhull/ |
+---+

6070. HF COmmunications Gear FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 00:45:49 UTC
From: radionurd@aol.com
Message-ID: <20020514204549.02914.00011342@mb-ba.aol.com>
Source record: 43575

I have for sale the following gear:

ICOM R-71A - Excellant Condition, includes power cord and copy of manual.
Works and looks great! Asking $400 + $15 shipping in the US.

YAESU FRG-8800 with VHF Converter. This radio is in near NEW condition.
Includes manual, cord and VHF Converter. Asking $425 + $15 shipping.

6071. Re: Morse keying an HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 01:08:31 UTC
From: aaa@nu-ware.com
Message-ID: <ba2ef257.0205141708.6b6c71d8@posting.google.com>
Source record: 43576

"KC8PMX" <kc8pmx@NOSPAMdiamondcs.net> wrote in message
news:<abogqf62t74@enews4.newsguy.com>...
> Or utilize a program like Numorse, and either wire the computer sound card
> output to the mic circuit or hold the microphone near the PC speaker to get
> MCW. It is a way that is not perfect but will work.
NuMorse can do better than that (under W95 or W98 but not NT or XP or
W2k)It has an output to port feature. Hook a keyer input to the
selected port and drive your transceiver direct from text files on
your PC, or from your PC keyboard via NuMorse. Several people are
using Numorse to drive transmitters broadcasting slow morse
transmissions. A training school run by the German Navy are running a
semaphore lamp from NuMorse using the same feature. Email me if you
need more details.

Tony Lacy, G4AUD

6072. FS Singer FM-10 Service Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 01:20:17 UTC
From: John Klewer <jklewer@directvinternet.com>
Message-ID: <3CE1B7D1.9020607@directvinternet.com>
Source record: 43578
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,sci.electronics.equipment

Singer FM-10 synthesized service monitor covers up to 500 MHz, includes manual copy, ODM-1 deviation oscilloscope module, does signal generation via front panel decade frequency set knobs, has audio monitor mode and oscilloscope.

The instrument is fully functional with the following caveat:

The deviation scope function needs the switches/pots cleaned and probably adjustments made as well....the dev scope works and indicates modulation.

This is a fine service monitor, it is small and lightweight and performs several functions useful on the home test bench.

Unit will operate on 117V or 12V (though I have never tried it on 12 V DC).

Asking $350.00 plus shipping

6073. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 01:28:50 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205141728.557c9f68@posting.google.com>
Source record: 43577

Thanks for all the replies. I'm not sure what I am going to do yet.
I don't think I want to spend $300 for a radio. And an older, cheaper
dual band mobile won't have a remote head. I think I will just use my
2M HT for now, and also keep a real FRS unit in the car to monitor
those freqs. I also have an ADI 2M mobile, but the tone decoder went
out on it, and I don't know where I'd mount it...

-Ryan

6074. FS: 6 Meter Project

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 02:22:05 UTC
From: Dan Reynolds <bcdlr@insightbb.com>
Message-ID: <hDjE8.2351$gD6.3874@sccrnsc01>
Source record: 43579
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

This is the 6 M AM transceiver spotlighted by the IA QRP club a year or so ago. This is a rig designed by Rick Littlefield originally called the Nor'easter and published in Communications Quarterly. I have the board, the pots, a used CB modulation transformer, the modulator chip, the crystal filter (the good one), and the coil form. I am also including all documentation, addendums (some items in color), and a copy of the original article. I'll sell it for $20 shipped priority mail (lower 48). This is a really neat project. I've just never had the gumption to get it finished.

Dan KB9JLO

6075. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 02:30:45 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@hotmail.com>
Message-ID: <ue3i4ckrvdmp17@corp.supernews.com>
Source record: 43580

Many older rigs have remote heads.

FT-5200
FT-4700RH

and others.

73,
Joe
"Ryan" <zirconx9@yahoo.com> wrote in message
news:e7d49913.0205141728.557c9f68@posting.google.com...
> Thanks for all the replies. I'm not sure what I am going to do yet.
> I don't think I want to spend $300 for a radio. And an older, cheaper
> dual band mobile won't have a remote head. I think I will just use my
> 2M HT for now, and also keep a real FRS unit in the car to monitor
> those freqs. I also have an ADI 2M mobile, but the tone decoder went
> out on it, and I don't know where I'd mount it...
>
> -Ryan

6076. Re: Motorola Maxtrac Radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 03:05:28 UTC
From: Rich <Rich3784@comcast.net>
Message-ID: <XfkE8.19734$Ze4.1980534@bin5.nnrp.aus1.giganews.com>
Source record: 43581
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf,rec.radio.scanner,rec.radio.shortwave

That's what make some of us not trust others.

Rich L

"Equipment Recovery" <simmonss@comcast.net> wrote in message
news:8e7ab24.0205131204.23902aab@posting.google.com...
>

6077. Parts or repair needed: MSF 5000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 03:26:33 UTC
From: Michael Robinson <michael@frii.com>
Message-ID: <3CE1D573.5080305@frii.com>
Source record: 43582

We've got an MSF 5000 UHF repeater.
Recently one of the boards started blowing fuses.
This board seems to be unusual: TRN5178A
I can find little information about it.

This board accompanies a WildCard board that is
connected to our SCOM 7K. These two boards sit
in a tray above the control tray. My manual doesn't
show this tray nor list the board number.

What do these boards do?
Does anyone repair these boards?
Is there a source where I might buy a replacement?

Any help is greatly appreciated
73 Michael N7MR

6078. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 04:00:27 UTC
From: Vince Barmann <vbarmann@go-concepts.com>
Message-ID: <3CE1DD5B.9D3ED4AD@go-concepts.com>
Source record: 43583

"Bob Lewis (AA4PB)" wrote:

> ...
> What *might* have been illegal was to use a military radio that still
> belonged to the military on the ham bands. Although it is done all the
> time, as I recall it is not legal to use an aircraft or shipboard
> radio that is a normal part of the craft's required communications
> equipment.

Here's a hypothetical question:
What happens when a Ham also has a license for marine HF. Can he use a
modified Amateur radio as the boat's marine rig?

6079. help Yaesu VX-5 software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 04:49:04 UTC
From: Todd Johnson <toddrj1@home.com>
Message-ID: <4NIE8.73668$uE2.5751535@news2.calgary.shaw.ca>
Source record: 43584

Hi,

Has anyone used the programming software for the VX-5 HT with Windows XP? I understand that it may not be compatible and that there is something else out there that will work with it.

Any help would be appreciated.

73

Todd
VE7CKZ

6080. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 04:58:57 UTC
From: whagen6@cs.com
Message-ID: <20020515005857.01919.00008666@mb-df.news.cs.com>
Source record: 43585

no, because it is not type accepted for marine use. However he can use a modified marine radio on ham bands because ham radios are not type accepted by the fcc.

6081. Help-Yaesu VX-5 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 05:07:05 UTC
From: Todd Johnson <toddrj1@shaw.ca>
Message-ID: <Z1mE8.73713$uE2.5760068@news2.calgary.shaw.ca>
Source record: 43586

Hi,

Has anyone used the programming software for the VX-5 HT with Windows XP? I understand that it may not be compatible and that there is something else out there that will work with it.

Any help would be appreciated.

73

Todd
VE7CKZ

6082. Antenna MADE for AO-40!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 06:18:25 UTC
From: Glenn Rollins <seemywebsite@n3iyr.com>
Message-ID: <jdv3eu898eqrin8dh4l3f6r0svidt6furn@4ax.com>
Source record: 43587

I got tired of straining to hear signals from AO-40 with my barbecue grill dish and developed a circular polarized antenna that WORKS! I talked a manufacturer into producing a small amount of specialized waterproof helical feeds and I am now making this antenna available to the amateur radio community. Available in two sizes, 2 foot and 3 foot with TRUE circular gain. Easily connected to a crossboom, it is an offset parabolic and there is NO aperture blockage of the incoming signal. Plus, you can connect your downconverter or preamp directly to the feed with no signal loss. I have current stock and have mastered my shipping methods. Please visit my web site and look my antenna over. These antennas may be available only for a limited time due to the difficulty in ordering small quantities, international shipping, and the limited time I have to spend on this project. Any comments are welcomed.

TNX es 73

Glenn Rollins N3IYR

http://www.n3iyr.com

6083. FS: TL-922A 160-15 Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 08:33:12 UTC
From: John Seney <wd1v@amsat.org>
Message-ID: <wd1v-3CBCCD.04371615052002@netnews.attbi.com>
Source record: 43588

Runs (2) 3-500Z tubes on 160-15 meters. Have doc for simple 10 meter
mod and service manual. Electronics and cosmetics very clean - picture at
http://home.attbi.com/~wd1v/TL922.JPEG

$850.00 + Shipping Con. USA. via UPS or pickup in NH.

Can demo on the air. Schedule or questions email at
wd1v@amsat.org

73,

John WD1V

JS
Scope FAQ at http://www.qsl.net/wd1v

6084. Re: help Yaesu VX-5 software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 10:35:12 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <ARqE8.1574$D41.140255@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43589

Call RT Systems and give them your validation information. they will email
you a new file that must be placed on the original floppy.

"Todd Johnson" <toddrj1@home.com> wrote in message
news:4NlE8.73668$uE2.5751535@news2.calgary.shaw.ca...
> Hi,
>
> Has anyone used the programming software for the VX-5 HT with Windows XP?
I
> understand that it may not be compatible and that there is something else
> out there that will work with it.
>
> Any help would be appreciated.
>
> 73
>
> Todd
> VE7CKZ
>
>

6085. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 11:53:05 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ue4j0sqt41d929@corp.supernews.com>
Source record: 43590

No! A transmitter must have type acceptance for use in the marine band. The converse of course is totally legal, i.e. modify a marine transmitter for use in the ham bands.

Years ago, I used a Yeasu 757 in an aircraft for a transatlantic flight. I got a bunch of grief over it, and was only saved by the fact I had made radio checks with Gandor prior to landing. While not legal, they did look the other way.

This was a case of a single trip not justifying the installation of a pricey HF aircraft radio.

"Vince Barmann" <vbarmann@go-concepts.com> wrote in message news:3CE1DD5B.9D3ED4AD@go-concepts.com...
>
>
> "Bob Lewis (AA4PB)" wrote:
>
> > ...
> > What *might* have been illegal was to use a military radio that still
> > belonged to the military on the ham bands. Although it is done all the
> > time, as I recall it is not legal to use an aircraft or shipboard
> > radio that is a normal part of the craft's required communications
> > equipment.
>
> Here's a hypothetical question:
> What happens when a Ham also has a license for marine HF. Can he use a
> modified Amateur radio as the boat's marine rig?
>
>
>

6086. SMC 2520 Band III mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 12:25:19 UTC
From: Clint Sharp <clint@clintsmc.demon.co.uk>
Message-ID: <9pjndjAvOl48EwcR@clintsmc.demon.co.uk>
Source record: 43591
Cross-posted to: alt.radio.scanner.uk,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

I'm looking for an EPROM or the contents of the EPROM for an SMC 2520 Band III mobile radio, can anyone help? I intend to convert to 2m so any experience of this conversion would also be useful.

Thanks
--
Clint Sharp

6087. Connecting my homebrew rig to sound card

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 12:42:30 UTC
From: rao_vasu@hotmail.com
Message-ID: <3f4c0ce3.0205150442.6766e8cc@posting.google.com>
Source record: 43592
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Thank you Ralph. My requirement was about the impedance matching (my field is digital electronics hi hi hi... weak in analog). What precautions should be taken while connecting the sound card output to the rig and speaker output of the rig to the sound card mic input.

thanks in advance

vasudeva

6088. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 13:33:10 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CE26396.A12@mindspring.com>
Source record: 43593

No

6089. Re: Which HTs have a detachable/remote face?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 14:50:30 UTC
From: "Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net>
Message-ID: <3ce275a5$1@news.netacc.net>
Source record: 43594

I once dropped an HT-220 Motorola from the top of a hundred foot tower.
Upon hitting the ground, the face was quite detached and somewhat remoted
from the rest of the radio... :-)

Steve

6090. Re: SMC 2520 Band III mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 17:01:24 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <abu4a4$kllm5$1@ID-139484.news.dfncis.de>
Source record: 43595
Cross-posted to: alt.radio.scanner.uk,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

"Clint Sharp" <clint@clintsmc.demon.co.uk> wrote in message
news:9pjndjAvOl48EwcR@clintsmc.demon.co.uk...
> I'm looking for an EPROM or the contents of the EPROM for an SMC 2520
> Band III mobile radio, can anyone help? I intend to convert to 2m so any
> experience of this conversion would also be useful.
> Thanks
> Clint Sharp
>
Will it convert to 2M ?
Most band 3 sets wont
and you'll have to lose the trunking control of the PLL

Steve Terry

6091. Re: Tri_Band_Beam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 18:59:52 UTC
From: wavelengthham <w9jcm@NOSPAMreno.quik.com>
Message-ID: <leyE8.464$eh4.4404@newsfeed.intelenet.net>
Source record: 43596

you want best all round go for 60 foot
"helmsman" <helmsman@mindspring.com> wrote in message
news:f1g4eu8sv7drojiv3bmm89afcu55tidu0h@4ax.com...
> Anyone know in general what the minimum elevation is for a tri-band
> set of beams?
> Thanks for your time.
> .
> helmsman@mindspring.com

6092. ICOM Battry Charger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 19:43:44 UTC
From: "J. Valdes" <jvaldes@whoi.edu>
Message-ID: <3CE2BA70.727D1F6@whoi.edu>
Source record: 43597

I'm looking or a schematic for the BC-35 battery charger. It is the base unit designed for the IC2 series HTs.
Anyone have one they could copy / scan and mail / email?
Please respond direct to the address above or to WA1GPO@arrl.net
Thanks,

Jim Valdes, WA1GPO

6093. Re: Connecting my homebrew rig to sound card

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 21:10:06 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ue5jljmnt7qr7d@corp.supernews.com>
Source record: 43498
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Should do fine. I wouldn't overdrive the input though. A transformer isn't needed. At least I don't use one, and it works fine.

Bill
KC4KMG

--
Web Site: www.polkcounty.org/radiofun

"Vasudeva" <rao_vasu@hotmail.com> wrote in message
news:3f4c0ce3.0205150442.6766e8cc@posting.google.com...
> Thank you Ralph. My requirement was about the impedance matching (my
> field is digital electronics hi hi hi... weak in analog). What
> precautions should be taken while connecting the sound card output to
> the rig and speaker output of the rig to the sound card mic input.
>
> thanks in advance
>
> vasudeva

6094. Re: Connecting my homebrew rig to sound card

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-15 23:54:28 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CE2F534.90C6CD0C@dialpoint.net>
Source record: 43499
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Don't worry about matching the impedance. When you have a source such as a 8 ohm speaker and are feeding into a sound card with an input impedance that is way over 10 times higher there is no loading and not much distortion. You just have to have enough driving power which the sound card has plenty of. Same as for the input to the transmitter. You may have much more drive than needed and you may need to insert about a 10K to 100k resistor in series with the wire comming from the audio card and then put a 1 K resistor to ground to cut out some of the drive.

Vasudeva wrote:
>
> Thank you Ralph. My requirement was about the impedance matching (my
> field is digital electronics hi hi hi... weak in analog). What
> precautions should be taken while connecting the sound card output to
> the rig and speaker output of the rig to the sound card mic input.
>
> thanks in advance
>
> vasudeva

6095. FA: Motorola GP300 VHF w/ Extras - NO RESERVE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 01:44:40 UTC
From: werdnuts@sbcglobal.net
Message-ID: <d49cf50c.0205151744.4a2799bf@posting.google.com>
Source record: 43500

MOTOROLA GP300 VHF W/ EXTRAS - NO RESERVE

You are bidding on one, Motorola, GP300, 8 channel, 5 Watt, VHF portable radio. It is model # P93YPC20D2AA. The radio is used, but has been re-housed and checked by a local Motorola Authorized Service Center to meet all factory specs. Included in the auction is one Motorola Speaker Mic, HMN9030A, in perfect condition. Also included, but not pictured, is one, single-unit, slow charger - BRAND-NEW IN THE BOX!!! The battery is Intrinsically Safe, in excellent condition (according to the Alexander Battery Analyzer), with a year 2000 date code. I prefer PayPal, but will accept Billpoint, Money Orders, and Cashiers Checks. NO Personal Checks. Please feel free to e-mail me with any questions. Winner must contact me within 24 hours of auction close. Good luck and thanks for looking!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1731210489

6096. WTB: External vfo for kenwood ts-130s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:08:42 UTC
From: ku4yp@aol.comzz
Message-ID: <20020515220842.24801.00008048@mb-cf.aol.com>
Source record: 43501

hello,

looking for a external vfo for a kenwood ts-130s. please state price and condition.

tnx and 73
73 de KU4YP
Mike Prevatt
Willow Oak, Florida

6097. What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:18:43 UTC
From: Bill Thomas <bill_thomas@hp.com>
Message-ID: <3CE31703.20622FBE@hp.com>
Source record: 43502

Greetings,

I have responsibility for the disaster plan for our
congregation. Some of the members will get Amateur
Radio Licenses and then HTs and Mobil rigs. What
Brands or models will best survive lack of care?

So far, ICOM has the best recommendations.
I would like to hear how rigs worked in
wet cold (not freezing) weather and
very dry summer heat (100 degree F and more).
Also, about rigs that new amateurs find
easy to quickly master.

Sincerely,
Bill Thomas

6098. FA: HEATHKIT SB-401 XMTR Complete @$42

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:46:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020515224603.01644.00006140@mb-mg.aol.com>
Source record: 43503

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352037295

6099. fa: Beautiful Yaesu/Tempo One W/matching supply @$76

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:47:55 UTC
From: rlucch2098@aol.com
Message-ID: <20020515224755.01644.00006142@mb-mg.aol.com>
Source record: 43504

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352037293

6100. FA-Rare Channel Master 6514 Transistor portable 1960 AM/SW@$9.99

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:50:16 UTC
From: rlucch2098@aol.com
Message-ID: <20020515225016.01644.00006144@mb-mg.aol.com>
Source record: 43505

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2102111398

6101. fa> Early HEATHKIT HW-212 2-mtr H/T, Man is it Big :-) @$21

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:52:14 UTC
From: rlucch2098@aol.com
Message-ID: <20020515225214.01644.00006147@mb-mg.aol.com>
Source record: 43506

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352045249

6102. Fa= Super Clean HEATHKIT SB-614 Monitor Scope @$76

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 02:54:58 UTC
From: rlucch2098@aol.com
Message-ID: <20020515225458.01644.00006148@mb-mg.aol.com>
Source record: 43507

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352045257

6103. FS: 728 different copies of Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 03:03:31 UTC
From: rlucch2098@aol.com
Message-ID: <20020515230331.01644.00006151@mb-mg.aol.com>
Source record: 43508

http://www.myradioroom.com/manualsale.html

6104. FS: 3-Nice Small SWR/WATT meters, They will do the job

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 03:05:21 UTC
From: rlucch2098@aol.com
Message-ID: <20020515230521.01644.00006152@mb-mg.aol.com>
Source record: 43509

Hi Guys;
I have three(3) nice & small wattmeters for sale. They have all been tested & probably is all you'll ever need.
Please click on the links.
1- Quement SWB-2 meter, same as Swan sold, Exc. Japan, Seen similar one in this months QST, SO-239 on ends, $25.00ppd>>
http://www.myradioroom.com/quementswr.jpg

2-Ambel FS/Watt/SWR meter #8040 made in Japan, all metal, Really hi-quality, 10 & 100 watt scale, nice for QRP, SO-239 on back, $25.00ppd>>
http://www.myradioroom.com/ambelswr.jpg

3- BRAND new in box, Micronta FS/SWR meter, complete as new w/antenna, manual, box. 1-700 watts, 3-30mhz. So-239's on back, $25.00ppd>>
http://www.myradioroom.com/microntaswr.jpg

Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6105. FS: 5 Bags of Neat stuff w/pics, Chokes, Toroids, meters, Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 03:07:45 UTC
From: rlucch2098@aol.com
Message-ID: <20020515230745.01644.00006155@mb-mg.aol.com>
Source record: 43510

Hi Fellas;
I have for SALE:
1- bag of 120+ asstorted chokes, most are 2.7, 153.3, 1.7, 146, 105, 42, 3.1uH & 4.0mH Price is $20ppd>>

http://www.myradioroom.com/120asstchokes.jpg

2- 250+ Chokes , measure 3.3uH, all NOS, price $12.00ppd>>

http://www.myradioroom.com/250chokes.jpg

3- 12 miniature meters, 10 are RF/S type, 1 is Battery, 1- not marked. Great for small tuners , qrp, etc. These are pulls & 6 have built in bulbs. All have been tested with a VOM for meter movement only! Prics is $20ppd>>

http://www.myradioroom.com/12meters.jpg

4- 35 assorted wire wound Toroids/chokes, blanks, remove the wire & wind your own. Price is $20.00>>

http://www.myradioroom.com/35toroids.jpg

5- 200+ ferrite chokes. I measured a few at 1.0uH average, all are NOS, Price is $12.00ppd>>

http://www.myradioroom.com/200chokes.jpg

All buyers will receive a small bag of free goodies.
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6106. FS-EICO model 1171 Resistance decade box, EXC $20ppd

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 03:11:01 UTC
From: rlucch2098@aol.com
Message-ID: <20020515231101.01644.00006160@mb-mg.aol.com>
Source record: 43511

Hi Fellas;
I have for SALE:
Beautiful Eico Decade box for $20ppd.
Here are a few pics>>

http://www.myradioroom.com/eicodecade1.jpg

http://www.myradioroom.com/eicodecade2.jpg

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6107. Need source for OKI MSM5502 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 04:00:22 UTC
From: "P.Thamm" <wb4lze@cavtel.net>
Message-ID: <q9GE8.4079$Yg7.662859@bin4.nnrp.aus1.giganews.com>
Source record: 43512
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Does anyone know of a source for the OKI MSM5502 Counter IC ? It was used in the digital frequency display of several Kenwood Transceivers and scanners in the late 1970's. It is a 14 pin DIP and was made by OKI as late as 1996. I have tried all the sources I could think of with no luck. US Bid shows them in various quantities but their minimum bid is $250 which is more than the equipment is worth.
Any help would be appreciated.
Best regards, Peter

6108. Re: Connecting my homebrew rig to sound card

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 06:24:06 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205152224.370882a4@posting.google.com>
Source record: 43513
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

rao_vasu@hotmail.com (Vasudeva) wrote in message
news:<3f4c0ce3.0205150442.6766e8cc@posting.google.com>...
> Thank you Ralph. My requirement was about the impedance matching (my
> field is digital electronics hi hi hi... weak in analog). What
> precautions should be taken while connecting the sound card output to
> the rig and speaker output of the rig to the sound card mic input.
>
> thanks in advance
>
> vasudeva

Receiving is no problem. Use the speaker out from the rig to the "line in" on the sound card. You can adjust the volume withing the computer. Also you can adjust the volume from the rig. To the rig, the main thing is to just not overdrive the mike input, and I always check the polarity. I want the ground side on the computer card going to the ground side on the rig. On the 706 I've been using I rigged up a set of resisters and a pot to adjust the level. I can also adjust within windows also. I might add... If your card only has a "mike" input and no line input, you may need to lower the gain to the sound card. A "mike in" is more sensitive than a "line in". But most all cards made in the last few years have a line in. MK

6109. Kenwood TS50 2 ATU50 protocol wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 06:48:13 UTC
From: Markus Wolfgart <xx_markus.wolfgart@dlr.de>
Message-ID: <3CE3562D.E682892A@dlr.de>
Source record: 43514

Hi Hams,

I'm looking for the TS50 to ATU50 handshake protocol
to control a stepper motor for a magloop antenna.
The stepper logic should get the band info from the ts50
to tune the cap to the rigth position.
Finetuning would by done manually.
Is someone fimilar with this topic, or has the opportunity
to scan the connection between both devices by a logicanalyzer?
What is the starting pattern, when pushing the att button at the
TS50?

Many thanks in advance.

Markus

DL8MBY

6110. FA: SP 767 speaker for Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 09:23:58 UTC
From: aokd5fxt@cs.com
Message-ID: <20020516052358.26866.00009281@mb-cj.news.cs.com>
Source record: 43515

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352600315&ssPageName=ADME:B:LC:US:1

Bill, KD5FXT

6111. Re: What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 12:14:16 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ue78kt5d149k09@corp.supernews.com>
Source record: 43516

If weather, and rough conditions are the primary concern, go with the SGC "2020". Very rugged.

--
Web Site: www.polkcounty.org/radiofun

"Bill Thomas" <bill_thomas@hp.com> wrote in message news:3CE31703.20622FBE@hp.com...
> Greetings,
>
> I have responsibility for the disaster plan for our
> congregation. Some of the members will get Amateur
> Radio Licenses and then HTs and Mobil rigs. What
> Brands or models will best survive lack of care?
>
> So far, ICOM has the best recommendations.
> I would like to hear how rigs worked in
> wet cold (not freezing) weather and
> very dry summer heat (100 degree F and more).
> Also, about rigs that new amateurs find
> easy to quickly master.
>
> Sincerely,
> Bill Thomas

6112. FT990 CAT question -- What is S/PO pin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 12:34:57 UTC
From: cprstn54zz@att.net
Message-ID: <3ce3a6d8.13111343@news-server.optonline.net>
Source record: 43517

I am contemplating wiring up my own CAT interface and need to know what the pin labelled "S/PO" on the radio's CAT jack is supposed to receive/send. I see nothing further in the manual about it. Can anyone please help?

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6113. Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 13:11:40 UTC
From: stevejfranklin <stevejfranklin@attbi.com>
Message-ID: <3CE3AFFA.C5DBBE@attbi.com>
Source record: 43518

I am needing to order a Switching Power supply, and I have noticed in a
Dealers
catalog there is one by Diamond , and one from MFJ, just looking for
Ideas on which one to go with, and if there has been any problems on
either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
good dependability.
Thanks

6114. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 16:55:51 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <rwRE8.3632$Ou5.615@nwrddc03.gnilink.net>
Source record: 43519

You might want to take a look at the user reviews for different power supplies -

http://www.eham.net/reviews/products/20

73 de W6DKN

"stevejfranklin" <stevejfranklin@attbi.com> wrote in message news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>

6115. Re: What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 17:05:02 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <XOTjPEXL1=9ETNn+DMFkT+uWS7QE@4ax.com>
Source record: 43520

Bill Thomas <bill_thomas@hp.com> wrote:

>Greetings,
>
>I have responsibility for the disaster plan for our
>congregation. Some of the members will get Amateur
>Radio Licenses and then HTs and Mobil rigs. What
>Brands or models will best survive lack of care?
>
>So far, ICOM has the best recommendations.
>I would like to hear how rigs worked in
>wet cold (not freezing) weather and
>very dry summer heat (100 degree F and more).
>Also, about rigs that new amateurs find
>easy to quickly master.
>
>Sincerely,
>Bill Thomas

If these fine church folks are actually going to get amateur licenses, then you shouldn't be too worred about whether the equipment will "survive lack of care" and be "easy to quickly master." Just get 'em licensed, and then go from there. Equipment reviews are available at http://www.arrl.org

If you're really dealing with folks that won't care for their equipment, or folks who cannot figure it out, then there's plenty of good stuff for the cb and family service bands.

Bob
k5qwg

6116. Re: WTB: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 17:46:07 UTC
From: chrisdot muriel <muriel@analogdot.com>
Message-ID: <d4s7eukdrcdeu5nrgvlthpolshlrl6lneu@4ax.com>
Source record: 43521

On Sat, 11 May 2002 23:57:52 GMT, "Rick and Theresa"
<n6cy@earthlink.net> wrote:

>Looking for a few of these versatile level converters. Anyone got 'em? Will
>buy or perhaps trade small stuff in the shack.
>
>TIA,
>Rick N6CY
>San Diego
>
1) You can order a couple free from maxim's website.

2) A more modern pin-equivalent device would be the MAX202 - which
can use smaller (0.1uF) charge pump capacitors - then you don't have
to worry about inserting them with incorrect polarity.
Now for a shameless plug :
You could also use the Analog Devices ADM202 equivalent.
Again , you can order 2-off free from the website (www.analog.com)
Chris Muriel, G3ZDM

6117. standard c156a

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 18:26:00 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <4PSE8.1379$eV4.60033@reggie.win.bright.net>
Source record: 43522

does anyone have a manual for a
Standard C156A
or how do i programm in a tone
this thing is driving me nuts
it wont let me turn the tone on
just gives me the error beep
when i try to turn the tone on

thanks
cul de k9wkj

6118. Re: Newbie Needing Help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 18:37:16 UTC
From: Mario Melendez <mmelendez@engineer.com>
Message-ID: <3CE3FC5C.988C395C@engineer.com>
Source record: 43455

Geoffrey Okamoto wrote:

> 1) Is ham radio the same as amateur radio?

It really depends on your legislation locally, if your legislation establishes a difference then they're different. In most of the world I guess there's really no difference between the two, they're both experimental radio transmissions done by amateurs with no commercial purposes.

> 2) Are amateur radios able to listen and transmit on all known frequencies?
> If not, which ones.

If by frequencies you mean bands, yes, we're allowed to transmit on most bands. If you mean specific frequencies, no... we're not allowed to transmit anywhere we want. Amateur services have certain ranges within the bands to which you must conform.

> 3) Which frequencies are which bands? (i.e. citizen band, commercial band,
> frs, etc)

Citizen's band is 26.965 through 27.405 MHz, divided into 40 channels of around 10 KHz each.
Commercial ranges, government ranges and such vary from country to country.
Amateur ranges are basically the same worldwide, but they're a bit too many to list here :) Check your local amateur radio legislation.

> 4) What radio can work on all bands?

There's some newer Kenwood and Icom models which can work 160-10 meters plus VHF/UHF, and I believe the TS-2000 does packet.

--
//\/\ario //\/\elendez- TI2DLL
mmelendez@engineer.com

6119. Re: 5 pin din connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 18:38:59 UTC
From: Mario Melendez <mmelendez@engineer.com>
Message-ID: <3CE3FCC3.EB27D95F@engineer.com>
Source record: 43456

AO KD5FXT wrote:

> where can I purchase a few of these?

You mean the round ones? Radio Shack... or your local electronics store.

--
//\/\ario //\/\elendez- TI2DLL
mmelendez@engineer.com

6120. Re: 5 pin din connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 18:41:08 UTC
From: Mario Melendez <mmelendez@engineer.com>
Message-ID: <3CE3FD44.FEC9F6A8@engineer.com>
Source record: 43457

Hank Oredson wrote:

> Also your local thrift store ... where you may find keyboards
> for a buck or two.

But then you'd probably have to cut 'em off and make a splice somewhere
along your cable, which generally means an ugly splotch of tape.

Given that DINs go for a couple cents each, it's not a whole lot of
trouble to go to your local electronics store and buy them new.

--
//\/\ario //\/\elendez- TI2DLL
mmelendez@engineer.com

6121. Static drain choke in HY GAIN 12 AVQ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 20:21:35 UTC
From: radial farm <radial@farm.com>
Message-ID: <ac149p$7ma$1@newsg2.svr.pol.co.uk>
Source record: 43523

I've got hold of an old 12 AVQ, and the dc resistance between the radiator and ground is zero. Is this normal?

Cheers

6122. Re: Rigblaster? Rascal? copper?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 20:26:30 UTC
From: cprstn54zz@att.net
Message-ID: <3ce41252.23241453@news-server.optonline.net>
Source record: 43524

On Sat, 11 May 2002 11:32:50 GMT, cprstn54zz@att.net (Ken) wrote:
>It appears that the interfaces do not have the capability of keying
>CW, yet the various PC programs all say they can do CW TX.

Well, after much back and forth in this rather foggy area, I have
learned a few things.

(1) BUX Comm has some unlisted configurations of the Rascal Interface
that will key CW directly (using DTR). Also, you have to know exactly
what you need when you order from "Buck," because he is very, very
busy cranking out his Rascals.

(2) At least one well-received program, MixW, will key CW using the
RTS pin, meaning that QSK is preserved.
http://www.mixw.net/hardcon.htm

(3) MixW -- and perhaps others -- expect your CAT signals to be on the
same COM port as PTT and CW-KEY. Inasmuch as the Rascal does not do
CAT, I think a cable splitter and some bench time is necessary to get
it all there.

(4) Even though the sound card software claims to do packet, don't
throw away your TNC just yet. Maybe when PC's get to 10 GHz they will
compensate for Windows' overhead and do packet as well as a TNC.

My conclusion is that this is an area in major flux. Some standards
will eventually emerge, but we are not there yet. It is certainly
time to get on board and start playing.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6123. Kruse Systron Donner RF Sweeper Mainframe, Kruse Systron Donner RF Oscillator Plug-In(s)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 20:54:54 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <y0VE8.42437$ja.10773294@news02.optonline.net>
Source record: 43525
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,misc.industry.electronics.marketplace

I have a total of 5 units of these main frame sweepers
Kruse Systron Donner RF Sweeper Model 5000A. Working Unit. Features include: Adjustable Horizontal Sweep Speed 0.01 to 10 seconds; Horizontal output, Manual Trigger; Adjustable Start, Stop and three Marker Frequencies; Rear Panel connectors for external Sweep, external trigger, external AM modulation, sweep output, blanking output, marker output, 1KHz output; Selectable 115 or 220 VAC input. Designed to work with Model 5xxx RF Oscillator Plug-Ins. $125 each all 5 for $500 Plus shipping

Kruse Systron Donner RF Oscillator Model 5011. 1 - 2 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe $125 plus shipping

Kruse Systron Donner RF Oscillator Model 5014-9. 6 - 8 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $125 plus shipping

Kruse Systron Donner RF Oscillator Model 5015-2. 7 - 11 GHz Working Unit. Features include: RF Attenuator Control; Selectable Internal or External Leveling; External Leveling Input BNC connector; 1KHz Square Wavewave Modulation On/Off; Retrace On/Off; Type 'N' Connector RF Output. Designed to work with Model 5000A Sweeper Mainframe. $125 plus shipping

Total of 1 each of the plug-ins

Pictures available for all above by e-mail

6124. WTB: Motorola HT1000's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 21:56:24 UTC
From: bossyy <bossyy@optonline.net>
Message-ID: <cWVE8.42975$ja.10915089@news02.optonline.net>
Source record: 43526
Cross-posted to: nj.market,rec.misc.forsale,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

Looking to buy Motorola Ht1000's
VHF
Will buy Large or small amount.
Please leave me price and deatails
through email
or call 973-857-1195 NJ
Rich
bossyy@optonline.net

6125. FP12 Yaesu power suply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 22:17:50 UTC
From: F4CXF <f10868@wanadoo.fr>
Message-ID: <ac1ba1rnb1@wanadoo.fr>
Source record: 43528

Hi all,
do someone have the FP12's book,the FP12 of mine is out by now and i'd like
to repair it before summer vacations.

thks in advance

F4CXF
JN19CA

6126. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 22:18:16 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <IeWE8.43922$fU2.4082672@bin8.nnrp.aus1.giganews.com>
Source record: 43527

There's also Astron, probably better known for their linear supplies, but
they make a quality product.

Bob M.
======
"stevejfranklin" <stevejfranklin@attbi.com> wrote in message
news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>

6127. FT/FS 1000watt generator NEW

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 22:30:05 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <ue8cmmkasi389a@corp.supernews.com>
Source record: 43529

I have a 800w cont/1000w surge generator I would like to trade. It is unused, has never had oil in the crank case yet, and of course it have never been run. It has one 110 volt outlet and a 12VDC outlet with a cable. It has been stored here under my table in the shack for abt a year, and I am never going to use it as I now have a bigger unit for my camper/field day!! I would like to trade this generator for something I will use. <see below for ideas>
I prefer pick up on this or we can make some arrangements to meet. I am in central Missouri. If you want it shipped I would guess it will cost $30-$50 to crate it up and ship.

It is a No Name brand. Marked ET-1000. It looks like a Honda without the name. The engine is 2 stroke so it will run quiet.

If you just got to have it and want to buy it outright I will sell it for $275 cash/MO only and you still have pay shipping or make arrangements for pick up.

A few things that I might trade for.

Kenwood R-2000
Icom IC-720A in mint condition with Mic
Motorola MT-1000 UHF with good battery and charger
Motorola HT-1000 UHF w/good battery and charger
Kenwood TK-370 UHF w/good battery and charger
Mid range GPS receiver with NEMA output
Working older laptop with good battery and color screen
Just abt any good working 220mhz rigs
UHF duplexers <real ones not flat pack type>
GE Lookout repeater in UHF
Kantronics KPC-4
Icom 1.9mhz SSB filter for the 706MkiiG FL-223
Comet CF-360 diplexer for use with a 706
Alinco DX-77T

Combinations of the above items or maybe something along the same lines but not listed will be considered.

Let me know!

Dan/N&#65533;FPE

6128. Dual Band 2M/70CM Mobile Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 22:48:40 UTC
From: Norm & Debbie <nwpars@insightbb.com>
Message-ID: <cHWE8.17400$AU.21847@sccrnsc02>
Source record: 43530

I'm looking for feedback on a dual band 2M/70CM mobile. I have an Alinco DR610TQ in one vehicle and would like to compliment with a unit in the other vehicle. The price should be under $500. What are your thoughts? Any brands or models anyone wants to recommend?

Norm, KB9VVT

6129. Looking for 2m rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 22:56:26 UTC
From: MD <ve3tmt@rac.ca>
Message-ID: <HMWE8.16732$t2.2494251@news20.bellglobal.com>
Source record: 43531

Looking for a used, but cosmetically clean and functional 2m fm mobile rig.
I'm in Eastern Ontario.

Thanks,

Max ve3tmt@rac.ca

6130. Re: Max232 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 23:05:57 UTC
From: "Chris M. Bridges" <n4fan@bellsouth.net>
Message-ID: <oUWE8.236322$tt4.17525589@e3500-atl2.usenetserver.com>
Source record: 43532
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Go to MAXXIM web site and request sample and they will send you a couple
free, or at least they use too.
I did and, received them, but was couple of years ago.
N4FAN
Chris

"Rick and Theresa" <n6cy@earthlink.net> wrote in message
news:4eiD8.4403$Nt3.329160@newsread2.prod.itd.earthlink.net...
> Looking for a few of these versatile level converters. Anyone got 'em?
Will
> buy or perhaps trade small stuff in the shack.
>
> TIA,
> Rick N6CY
> San Diego
>
>

6131. Re: Looking for 2m rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-16 23:21:52 UTC
From: "J. Duffy Beischel" <jduffy@zoomtown.com>
Message-ID: <ue8foksvkonec7@corp.supernews.com>
Source record: 43533

I would suggest you just buy the FT-1500 2 meter rig from HRO - It is only $129 and you have a warranty.

"MD" <ve3tmt@rac.ca> wrote in message news:HMWE8.16732$t2.2494251@news20.bellglobal.com...
> Looking for a used, but cosmetically clean and functional 2m fm mobile rig.
> I'm in Eastern Ontario.
>
> Thanks,
>
> Max ve3tmt@rac.ca
>
>

6132. Needed: 5 pin male din plugs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 00:15:20 UTC
From: aokd5fxt@cs.com
Message-ID: <20020516201520.19780.00000156@mb-ms.news.cs.com>
Source record: 43534

Went to radio shack and they didn't have any! So anybody got a couple of them they would sell?

Bill

6133. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 01:19:22 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ue8mrqe0dika0f@corp.supernews.com>
Source record: 43535

Go with Astron or Tripp Lite

--
Web Site: www.polkcounty.org/radiofun

"stevejfranklin" <stevejfranklin@attbi.com> wrote in message
news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>

6134. Re: Looking for 2m rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 01:32:55 UTC
From: MD <ve3tmt@rac.ca>
Message-ID: <q3ZE8.17387$t2.2583937@news20.bellglobal.com>
Source record: 43536

"J. Duffy Beischel" <jduffy(nospam)@zoomtown.com> wrote in message
news:ue8foksvkonec7@corp.supernews.com...
> I would suggest you just buy the FT-1500 2 meter rig from HRO - It is only
> $129 and you have a warranty.

Maybe $129 in the US, up here in Canada twice the price!

6135. Re: What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 01:48:59 UTC
From: Idontwantspam@net
Message-ID: <3ce45fe0.4847399@news.bellatlantic.net>
Source record: 43537

On Thu, 16 May 2002 08:14:16 -0400, "radiofun" <radiofun@charter.net>
wrote:

>If weather, and rough conditions are the primary concern, go with the SGC
>"2020". Very rugged.
>
>Web Site: www.polkcounty.org/radiofun
>
>"Bill Thomas" <bill_thomas@hp.com> wrote in message
>news:3CE31703.20622FBE@hp.com...
>> Greetings,
>>
>> I have responsibility for the disaster plan for our
>> congregation. Some of the members will get Amateur
>> Radio Licenses and then HTs and Mobil rigs. What
>> Brands or models will best survive lack of care?
>>

A number of rigs from various companies are given a Milspec rating,
which may not mean too much, but at least it is some type of standard
for ruggedness. At least look at those models while comparing.

Also, with a group buying gear at the same time, there may be added
value in standardizing on a given model. This will simplify training
people to use them, and allow you to use the "cloning" feature to
transfer settings and frequencies from one to another, which can be
very helpful in an emergency. Also, accessories can be shared.

Buying all together may also give you some leverage in price.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6136. Re: Needed: 5 pin male din plugs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 01:50:04 UTC
From: MD <ve3tmt@rac.ca>
Message-ID: <vjZE8.17456$t2.2593823@news20.bellglobal.com>
Source record: 43538

"AO KD5FXT" <aokd5fxt@cs.com> wrote in message
news:20020516201520.19780.00000156@mb-ms.news.cs.com...
> Went to radio shack and they didn't have any! So anybody got a couple of
them
> they would sell?
>
> Bill

You can order them at www.packetradio.com

6137. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 02:06:47 UTC
From: csupublications@attbi.com
Message-ID: <811a5847.0205161806.6b190d18@posting.google.com>
Source record: 43539

"W6DKN" <w6dkn@qsl.net> wrote in message news:<rwRE8.3632$Ou5.615@nwrddc03.gnilink.net>...
> You might want to take a look at the user reviews for different power
> supplies -
>
> http://www.eham.net/reviews/products/20
>
> 73 de W6DKN
>
> "stevejfranklin" <stevejfranklin@attbi.com> wrote in message
> news:3CE3AFFA.C5DBBE@attbi.com...
> > I am needing to order a Switching Power supply, and I have noticed in a
> > Dealers
> > catalog there is one by Diamond , and one from MFJ, just looking for
> > Ideas on which one to go with, and if there has been any problems on
> > either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> > good dependability.
> > Thanks
> >
> >
Hello Steve,
You have to be careful when selecting a power supply manufacturer,
some will give you RF noise and other unwanted headaches. I would
suggest you purchase an "ASTRON" power supply. What you described in
your message you are looking for an ASTRON RS-35.. The Astron RS-35M
is a few dollars more but it has two seperate meters Volts and Amps. I
have had "Astrons" for years and they are great !! You may or may not
know about Ebay, you can find some very nice ham equipment there. At
the main menu in the HAM section just type in the "Key" word ASTRON
and you will find many to select from. On last tip... if you can
afford the extra $$ always purchase a power supply rated for more than
what you are looking for, you will find you did not make a mistake in
doing so. It is always nice to have a little more than needed with a
power supply. The Astron RS-35/RS-35M will serve you well and you will
be very happy with your selection.
73 de N1OHW nickname (Rick)... Legal name (Thomas)

6138. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 02:12:24 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ce46626$1_1@newsa.ev1.net>
Source record: 43540

I bought a MFJ-4225MV, and it is one of the best supplies I have used. No RF hash like other switchers, very small (about 5" sq.), very light (about 3.7 Lbs.) Stiff voltage regulation, and ultra-fast current limiting/over-load shutdown.
It has meters for amps and volts, voltage is adjustable from 5-15vdc.
22 amps CCS, 25 amps surge. Built-in cooling fan.
Hard to beat at $150 new.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"stevejfranklin" <stevejfranklin@attbi.com> wrote in message news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>

6139. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 02:13:27 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ce46665_2@newsa.ev1.net>
Source record: 43541

The MFJ-4245MV is a 45 amp version.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"stevejfranklin" <stevejfranklin@attbi.com> wrote in message
news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>

6140. Re: Looking for 2m FM rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 02:23:37 UTC
From: csupublications@attbi.com
Message-ID: <811a5847.0205161823.5486e306@posting.google.com>
Source record: 43542

vhfradiobuff@aol.comspamsux (VHFRadioBuff) wrote in message
news:<20020514102215.10514.00007322@mb-ml.aol.com>...
> Not sure what your price range is, but the Yaesu FT-1500 is a very nice rig. It
> can even be computer programed and has a seperate dataport in case you ever
> decide to get into packet or APRS.
> =-
> 73! de Andy KC2SSB (ex: KF4KHC/HL9HCT)
> Beachwood, NJ USA! Grid FM29vw
> http://vhfradiobuff.tripod.com
> http://edfas.tripod.com

Hello Max,
You may or may not know of Ebay.
www.Ebay.com you want to go to the HAM section
http://listings.ebay.com/aw/plistings/list/category4670/index.html
You can find a ton of Ham equipment there a lot of items have a
Buy-it-Now option and you can purchase the item instantly.. others are
regular auction items and run for different periods of time. Check it
out .. it is worth the visit, I have purchased many items there and
everything is just fine. Be sure to check out the sellers feedback
from other buyers that have purchased items form the seller, you do
not want to see very many NEGATIVE responses.
Good Luck and 73
de N1OHW

6141. What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 03:20:22 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205161920.207b975@posting.google.com>
Source record: 43543

I haven't really wanted to spend upwards around $300 for a nice dual bander, but I did want at least a 2M and perferably a dual band for my car. I also wanted a scanner installed to pick up highway patrol, stuff like that. So I can maybe justify the cost of a dual band radio by also using it as a scanner.

So I know that many dual banders have wide receive, but what ones especially make good scanners? The dual band radios I've played with have a set of memories for VHF, and another set for UHF. You have to switch between the two, and can only scan one bank at a time. I'd really like something where I can just program frequencies in a memory bank, and then scan them all, no matter where they are in the band. And if one of the frequencies falls in the ham band, I can also TX on it. Is there such a beast? One that had adjustable deviation (maybe a half deviation setting) would be great because it would allow me to be able to pick up FRS clearly. Some friends of mine use FRS when traveling sometimes (I'm working on getting some of them to get their ticket!). Thanks for any help.

Oh yea, I need one that allows me to just mount the face on the dash somewhere, with a separation kit.

-Ryan

6142. Re: RF damaged Yaesu G-450XL Rotor Fix?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 03:22:56 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CE4778F.31CF70E7@nettally.com>
Source record: 43544
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

I am kind of guessing here, but I have heard the position potentiometer
in the rotators sometimes burn out from RF and lightning damage.

John Seney wrote:

> My Yaesu G-450XL Rotor got exposed to way too much RF
> and now, the red OVERLAP light is on all the time
> and the rotor doesn't turn.
>
> Anyone know which component(s) to replace?
>
> Please email the details to wd1v@amsat.org
>
> Thanks es 73!
>
> JS
> http://www.qsl.net/wd1v

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Jazz is not dead. It just smells funny." -F.Z.

6143. FS or trade list 05-17-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 04:30:12 UTC
From: gundoc <gundoc@insight.bb.com>
Message-ID: <oH%E8.47662$Po6.19387@rwcrnsc52.ops.asp.att.net>
Source record: 43545

I am going to Dayton on the 18th. I am going on a bus with the radio club. I can bring small items with me. Also I would like to raise some cash before Dayton so make an offer on anything on the list.

Please if you have questions or want to make a trade contact me off list at my e-mail address. gundoc@insightbb.com... Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Select 157 - 174 split. Nice radio 9 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $200.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $85.00

GE MPD scan VHF 150.8 174. 48 channel alphanumeric display. These look good and come with a battery and standard charger. 125.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. With battery and standard charger. $135.00

GE PCS VHF 2 channel. Like new 9.5-10 condition. 150 -170 MHz. With battery, antenna, leather case, and pocket charger. $100.00 each. 2 available.

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $200.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I sold this radio a year ago but have taken it on trade. Condition 8 with belt clip and charger. I had this radio run for stolen from CSX by a local CSX
Special Agent when I first bought these in a lot and was told that it had been sold at salvage. Perfect for a RR Museum or shortline on a budget. This could also be programmed for marine frequencies. Like new tall Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. With Mic, Has all 8 proms. $100.00

GE MLS UHF 8 channel. With Mic, power cord and hang up box. MLSU240 450. - 470 Looks good. $125.00

GE Mastr exec II VHF 75-watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE S550 head 16 channel looks good but not tested. $35.00

GE Mobile Vehicle Adapter for MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com)
With mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice Guard, MPS, and Ranger. Printer is not working but I tried and it programs radios without the printer. Has manual for the programmer and the computer. Has Phoenix cable and Voice guard cable. All in the original GE case tested and working. (except printer) $850.00

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mastr Exec II VHF receive section. $20.00

Mastr Exec II VHF Exciter. $18.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820 heads.
And all other heads $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal charger. With wall transformer $20.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharge analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate.
Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio.
Battery has lasted all week during drive time so it seems good. With rapid charger and big battery. $500.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $200.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $165.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery charger but I will split up the pair if someone wants 1 radio only. 6 channels programmed for 10 meter ham band on 2 repeater pair and 4 simplex frequencies. 2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland.
$75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Uniden SMS 825 ts, 800 MHz Dash mount radio. $55.00

Voter from IMTS phone system. 2 rec. and 2 TX cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete.
$425.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 UHF Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head.$225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, Anything you have extra. MPA or MPD portables what do you have and what do you want for them? Johnson scorpion program cable.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it. I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at. Gundoc@insightbb.com

6144. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 05:44:38 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <ac25fnkpc1@ctb-nnrp2.saix.net>
Source record: 43546

Alinco 610T
Simultaneous scanning on both sides - and a whole lot more besides.
Aviation band receive - extended vhf and uhf - lots of memories - crossband repeat - 3 tx power levels on both bands and so on..... and face separation too!
I'm very happy with mine.
73
Roger ZR1RC

"Ryan" <zirconx9@yahoo.com> wrote in message news:e7d49913.0205161920.207b975@posting.google.com...
> I haven't really wanted to spend upwards around $300 for a nice dual
> bander, but I did want at least a 2M and perferably a dual band for my
> car. I also wanted a scanner installed to pick up highway patrol,
> stuff like that. So I can maybe justify the cost of a dual band radio
> by also using it as a scanner.
>
> So I know that many dual banders have wide receive, but what ones
> especially make good scanners? The dual band radios I've played with
> have a set of memories for VHF, and another set for UHF. You have to
> switch between the two, and can only scan one bank at a time. I'd
> really like something where I can just program frequencies in a memory
> bank, and then scan them all, no matter where they are in the band.
> And if one of the frequencies falls in the ham band, I can also TX on
> it. Is there such a beast? One that had adjustable deviation (maybe
> a half deviation setting) would be great because it would allow me to
> be able to pick up FRS clearly. Some friends of mine use FRS when
> traveling sometimes (I'm working on getting some of them to get their
> ticket!). Thanks for any help.
>
> Oh yea, I need one that allows me to just mount the face on the dash
> somewhere, with a separation kit.
>
> -Ryan

6145. ISO: Yaesu YO-101 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 05:46:34 UTC
From: Mark <grandmhg@gocougs.wsu.edu>
Message-ID: <ue96fc1cammr20@corp.supernews.com>
Source record: 43547

I'm looking for a manual for a Yaesu YO-101 Monitor Scope or any other information that may be available. Thanks in advance for any help.

Mark, KF7JA

6146. Re: Dual Band 2M/70CM Mobile Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 05:56:44 UTC
From: jer1538a@aol.com
Message-ID: <20020517015644.11089.00000114@mb-bk.aol.com>
Source record: 43448

FT 90

6147. Want to print first class QSLs for a very low price?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 06:09:46 UTC
From: Gennady Treus <ux5uo@qsl.net>
Message-ID: <ac27kg$ro3$1@ns2.nursat.net>
Source record: 43449

Hi,

You may order your new QSL-cards from UX5UO:
Almost any type of QSL cards is available today.

Price of 1000 QSL-cards (including handling and mailing fee) is:
"Simple" (single colour one side 150 g/sq.m paper) cards -
22 USD*
"Advanced" (single colour one side 200 g/sq.m paper) cards - 26 USD
"Middle" (two colours one side 200 g/sq.m paper) cards - 32 USD
"Middle2" (two colours double sided 200 g/sq.m paper) cards - 38 USD
"Business" (200 g/sq.m paper double sided matt photo) cards - 44 USD
"Luxury" (200 g/sq.m paper double sided glossy photo) cards - 56 USD

Discount for ordering 3000 and more cards as well.
500 cards is possible as exception. Special discount for DX stations.

Cards will be printed within 3-4 weeks upon receiving order and payment
for all types of cards except picture cards (within 2 months for photo
cards).

Send your order (photos, rough design, text data etc) via mail:
P.Box 925 Kiev-100 02100 Ukraine
Phone (38044) 450-3752

or via e-mail to UX5UO ux5uo@qsl.net

Send the payment* (bank transfer, IRC, cash via REGISTERED mail) to:
Mr Vlad PASHYN (M0UNF)
Address: 43 Nine Acres Road, Cuxton, Kent, ME2 1EN, U.K.
e-mail: vladimir@clara.net

*USA and possessions, Worldwide

Visit my website: http://www.qsl.net/ux5uo , http://www.i.com.ua/~ux5uo
and look at this page: http://www.eham.net/reviews/detail/1136

73 de Gennady UX5UO
mailto: ux5uo@qsl.net

6148. Re: Connecting my homebrew rig to sound card

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 09:49:05 UTC
From: rao_vasu@hotmail.com
Message-ID: <3f4c0ce3.0205170149.1a9e0f28@posting.google.com>
Source record: 43450
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

nm5k@wt.net (Mark Keith) wrote in message
news:<25eb70d7.0205152224.370882a4@posting.google.com>...
> rao_vasu@hotmail.com (Vasudeva) wrote in message
news:<3f4c0ce3.0205150442.6766e8cc@posting.google.com>...
> > Thank you Ralph. My requirement was about the impedance matching (my
> > field is digital electronics hi hi hi... weak in analog). What
> > precautions should be taken while connecting the sound card output to
> > the rig and speaker output of the rig to the sound card mic input.
> >
> > thanks in advance
> >
> > vasudeva
>
> Receiving is no problem. Use the speaker out from the rig to the "line
> in" on the sound card. You can adjust the volume withing the computer.
> Also you can adjust the volume from the rig. To the rig, the main
> thing is to just not overdrive the mike input, and I always check the
> polarity. I want the ground side on the computer card going to the
> ground side on the rig. On the 706 I've been using I rigged up a set
> of resisters and a pot to adjust the level. I can also adjust within
> windows also. I might add... If your card only has a "mike" input and
> no line input, you may need to lower the gain to the sound card. A
> "mike in" is more sensitive than a "line in". But most all cards made
> in the last few years have a line in. MK

Thank you Mark. I am planning to use a creative sound card with
windows 95 and it has the "line in" input, so no problem on that. I
will take care of the polarity also. If possible kindly give me your
setup of the resistors and the pot, so that I can duplicate it here in
my setup. My basic fear is that my rig is a homebrew with 48V at the
final pumping out 25W and I don't want to blow-up things. Also my main
concern is receiving CW, I can manage sending at 10WPM.

thanks again
73
vasudeva

6149. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 10:10:19 UTC
From: Chris <n8cop@comcast.net>
Message-ID: <fG4F8.4543$pa.618785@bin4.nnrp.aus1.giganews.com>
Source record: 43451

Ryan.....

I've been using a Yaesu FT-8100 in my van the past few years and i'm really pleased with its capabilities. It is a dual-band rig, with wideband receive capabilities, including 800 mhz !! Extremely fast scan, one of the fastest i've seen in an amateur radio. You can remote the head (option) and program it with computer controlled software (another option).

Good luck,

Chris

"Ryan" <zirconx9@yahoo.com> wrote in message
news:e7d49913.0205161920.207b975@posting.google.com...
> I haven't really wanted to spend upwards around $300 for a nice dual
> bander, but I did want at least a 2M and perferably a dual band for my
> car. I also wanted a scanner installed to pick up highway patrol,
> stuff like that. So I can maybe justify the cost of a dual band radio
> by also using it as a scanner.
>
> So I know that many dual banders have wide receive, but what ones
> especially make good scanners? The dual band radios I've played with
> have a set of memories for VHF, and another set for UHF. You have to
> switch between the two, and can only scan one bank at a time. I'd
> really like something where I can just program frequencies in a memory
> bank, and then scan them all, no matter where they are in the band.
> And if one of the frequencies falls in the ham band, I can also TX on
> it. Is there such a beast? One that had adjustable deviation (maybe
> a half deviation setting) would be great because it would allow me to
> be able to pick up FRS clearly. Some friends of mine use FRS when
> traveling sometimes (I'm working on getting some of them to get their
> ticket!). Thanks for any help.
>
> Oh yea, I need one that allows me to just mount the face on the dash
> somewhere, with a separation kit.
>
> -Ryan
>

6150. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 11:31:34 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3ce4ea16$0$1418$2c3e98f8@news.voyager.net>
Source record: 43452

"Chris" <n8cop@comcast.net> wrote in
news:fG4F8.4543$pa.618785@bin4.nnrp.aus1.giganews.com:

> Ryan.....
>
> I've been using a Yaesu FT-8100 in my van the past few years and i'm
> really pleased with its capabilities. It is a dual-band rig, with
> wideband receive capabilities, including 800 mhz !! Extremely fast
> scan, one of the fastest i've seen in an amateur radio. You can remote
> the head (option) and program it with computer controlled software
> (another option).
>
>
> Good luck,
>
> Chris
>
> "Ryan" <zirconx9@yahoo.com> wrote in message
> news:e7d49913.0205161920.207b975@posting.google.com...
>> I haven't really wanted to spend upwards around $300 for a nice dual
>> bander, but I did want at least a 2M and perferably a dual band for my
>> car. I also wanted a scanner installed to pick up highway patrol,
>> stuff like that. So I can maybe justify the cost of a dual band radio
>> by also using it as a scanner.
>>
>> So I know that many dual banders have wide receive, but what ones
>> especially make good scanners? The dual band radios I've played with
>> have a set of memories for VHF, and another set for UHF. You have to
>> switch between the two, and can only scan one bank at a time. I'd
>> really like something where I can just program frequencies in a memory
>> bank, and then scan them all, no matter where they are in the band.
>> And if one of the frequencies falls in the ham band, I can also TX on
>> it. Is there such a beast? One that had adjustable deviation (maybe
>> a half deviation setting) would be great because it would allow me to
>> be able to pick up FRS clearly. Some friends of mine use FRS when
>> traveling sometimes (I'm working on getting some of them to get their
>> ticket!). Thanks for any help.
>>
>> Oh yea, I need one that allows me to just mount the face on the dash
>> somewhere, with a separation kit.
>>
>> -Ryan
>>
>

>
>

I've had my FT-90 in the car since last fall, it too works really well as a scanner. It has a priority function, but only while monitoring a fixed channel, not while scanning. Also, there's no hang time after the channel clears, but it scans the channels FAST so it usually catches it quickly the next time around. While programming channels you can decide if they are in the scan list or not, and with a single push of a front panel button, you can temporarily lock out any of these channels (they get entered back into the list the minute you restart scanning, or cycle power.) I like it. if it had the hang time (delay) I've love it as a scanner.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

6151. Re: FT990 CAT question -- What is S/PO pin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 11:44:23 UTC
From: Markus L <uo9oew@lnubb.pbz>
Message-ID: <3ce4ecfa$0$229$4d4ebb8e@read-nat.news.nl.uu.net>
Source record: 43453

"Ken" <cprstn54zz@att.net> wrote in message
news:3ce3a6d8.13111343@news-server.optonline.net...
> I am contemplating wiring up my own CAT interface and need to know
> what the pin labelled "S/PO" on the radio's CAT jack is supposed to
> receive/send. I see nothing further in the manual about it. Can
> anyone please help?
>
> Ken KC2JDY

Ken
Don't have the manual with me, but as far as I remember it's an analog
signal proportional
to the signal strength (during RX) and power output (during TX) voltages
shown on to the front-panel meter.

73, Markus HB9BRJ
--
e-mail address is ROT13 encoded. Decode before replying.

6152. FS C-Band LNB Amplifier Unused

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 12:28:39 UTC
From: tonyS2@aol.com
Message-ID: <61e40296.0205170428.2242ad86@posting.google.com>
Source record: 43454

```
Unused in box
Priced for quick turnover
View at www.pearlone.com
click Electronics
Tony
Alex Va
```

6153. Re: FT990 CAT question -- What is S/PO pin?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 12:34:03 UTC
From: cprstn54zz@att.net
Message-ID: <3ce4f743.81851562@news-server.optonline.net>
Source record: 43458

On Fri, 17 May 2002 13:44:23 +0200, "Markus L" <uo9oew@lnubb.pbz>
wrote:
>Ken
>Don't have the manual with me, but as far as I remember it's an analog
>signal proportional
>to the signal strength (during RX) and power output (during TX) voltages
>shown on to the front-panel meter.

The manual -- if it's the same as mine -- won't help. I also received
an email giving the same information as your posting. If correct,
then the signal is redundant because digitized meter readings are sent
through the serial-out pin.

Also puzzling is the wiring diagram for the FIF-232C CAT interface
that I found on the web. It shows that same pin labelled "AGC" and it
is not in any sent to the PC over the RS-232 cable.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6154. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 12:52:40 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205170452.2b2920fd@posting.google.com>
Source record: 43459

"Roger Conroy" <rogerconroy@nospam.hotmail.com> wrote in message
news:<ac25fnkpc1@ctb-nnrp2.saix.net>...
> Alinco 610T
> Simultaneous scanning on both sides - and a whole lot more besides.
> Aviation band receive - extended vhf and uhf - lots of memories - crossband
> repeat - 3 tx power levels on both bands and so on..... and face separation
> too!
> I'm very happy with mine.
> 73
> Roger ZR1RC

Any down points to the radio? What do you think of the transmitted
and received audio? I think I've read some people were not happy with
the TX audio. I do like the looks of the radio, and I am happy with
the Alinco brand.

-Ryan

6155. Re: Looking for 2m rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 12:59:24 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <6f3kPCPNJ2NGlLqC951st0H5xwhs@4ax.com>
Source record: 43460

"MD" <ve3tmt@rac.ca> wrote:

>
>"J. Duffy Beischel" <jduffy(nospam)@zoomtown.com> wrote in message
>news:ue8foksvkonec7@corp.supernews.com...
>> I would suggest you just buy the FT-1500 2 meter rig from HRO - It is only
>> $129 and you have a warranty.
>
>Maybe $129 in the US, up here in Canada twice the price!
>

If you're not aware of the ham radio section of ebay, try
http://listings.ebay.com/aw/listings/list/all/category4670/index.html

You can do searches for specific types of equipment -- search for "2 meters" for
example.

Bob
k5qwg

6156. IC-751 question??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 14:28:57 UTC
From: DrPepper@iwvisp.com
Message-ID: <3ce510fd.1090420@news.iwvisp.com>
Source record: 43461

I recently purchased an IC-751, (not the "A"). and I love it.
I am now getting on PSK31, and I can't seem to find the CAT interface plug. The manual shows it on the right side of the back, but it shows a plate held with two screws, and when I remove the plate, there is nothing but empty space & some wires in there. Can anyone tell me if the 751 is CAT capable, and if so, where is the plug for the interface?

Thanx
73 de Ron C
-
Dr Pepper aka WB6GKI
in the High Desert of California.
Check out my LIVE Hamshack Cam at:
http://www1.iwvisp.com/DrPepper/ham/ham.htm

6157. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 14:36:35 UTC
From: "Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net>
Message-ID: <0A1518335D230BB4.21AE16ECD570BC46.B1790982E2203D85@lp.airnews.net>
Source record: 43462

On Sat, 27 Apr 2002 10:54:43 GMT, "Mike" <mlaw3825@earthlink.net>
wrote:

>But, yes, if anybody could show me in the rules that it would be
>legal, and give me the paragraph numbers etc, that would help me out alot.

Where in the rules does it say that it's legal to post to Usenet? It
doesn't; that's why it's legal. Ask that FCC rep to cite from Part 97
why it's not legal. Better yet, email bcross@fcc.gov and ask or that
information.

Joe Bramblett, KD5NRH
kd5nrh@kd5nrh.net
http://www.kd5nrh.net

6158. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 14:59:28 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <ac375rqic1@ctb-nnrp1.saix.net>
Source record: 43463

Snip-------

>
> I've had my FT-90 in the car since last fall, it too works really well as
> a scanner. It has a priority function, but only while monitoring a fixed
> channel, not while scanning. Also, there's no hang time after the channel
> clears, but it scans the channels FAST so it usually catches it quickly
> the next time around. While programming channels you can decide if they
> are in the scan list or not, and with a single push of a front panel
> button, you can temporarily lock out any of these channels (they get
> entered back into the list the minute you restart scanning, or cycle
> power.) I like it. if it had the hang time (delay) I've love it as a
> scanner.
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

The Alinco 610T has adjustable scanning hang time - and I've got no complaints about the audio - but then I use mine as a base - not been on the road with it yet.

73
Roger ZR1RC

6159. Re: new 60 meter band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 15:16:18 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <ac375uqic2@ctb-nnrp1.saix.net>
Source record: 43464

"Joe Bramblett, KD5NRH" <kd5nrh@kd5nrh.net> wrote in message
news:0A1518335D230BB4.21AE16ECD570BC46.B1790982E2203D85@lp.airnews.net...
> On Sat, 27 Apr 2002 10:54:43 GMT, "Mike" <mlaw3825@earthlink.net>
> wrote:
>
> >But, yes, if anybody could show me in the rules that it would be
> >legal, and give me the paragraph numbers etc, that would help me out
alot.
>
> Where in the rules does it say that it's legal to post to Usenet? It
> doesn't; that's why it's legal. Ask that FCC rep to cite from Part 97
> why it's not legal. Better yet, email bcross@fcc.gov and ask or that
> information.
>
>
> Joe Bramblett, KD5NRH
> kd5nrh@kd5nrh.net
> http://www.kd5nrh.net

Political lecture number 5641653.....

The basic difference between democratic freedom and any other system:
You are free to do whatever you want - unless its specifically prohibited
for a good valid reason.

73
Roger ZR1RC

6160. Re: Static drain choke in HY GAIN 12 AVQ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 15:33:15 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <8d8aeucsmrs1vltgcb4bae4399mrppe29d@4ax.com>
Source record: 43465

On Thu, 16 May 2002 21:21:35 +0100, "radial farm" <radial@farm.com>
wrote:

>I've got hold of an old 12 AVQ, and the dc resistance between the radiator
>and ground is zero. Is this normal?
>
>Cheers
>

Yes, the "static drain choke" is connected across the terminals of the
antenna giving a DC short. If you need a copy of the manual, you are
welcome to download a free copy from BAMA. Good luck with your
new/old vertical.
Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

6161. Re: Yaesu VX-5R Coverage info?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 16:08:13 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020517120813.05845.00000221@mb-cp.aol.com>
Source record: 43466

>Does anyone know if the VX-5R that can be purchased in the UK have full
>800mhz. (non cell blocked) coverage?

Yes

6162. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 16:45:43 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <ac3buh$k4s$1@bob.news.rcn.net>
Source record: 43467

> So I know that many dual banders have wide receive,
> but what ones especially make good scanners?

If you are serious about scanning public safety frequencies,
you need a scanner that can scan trunk groups. I know of
no amateur radio that is also a trunking scanner. Why not
just get a trunking scanner and be done with it?

6163. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 17:03:38 UTC
From: DrPepper@iwvisp.com
Message-ID: <3ce536fe.10820285@news.iwvisp.com>
Source record: 43468

Trunk Trackers are not neccessary in all places.
I live in the Mojave Desert, and there ar no trunking radios in my
area, so why would I need a TT??

I use an Alinco DJ-580 dual bander HT, and it scans quite well, AAMOF,
most all dual banders will scan vhf hi , and 450~460 band as well as
the 70 cm and 2 meter band.

Ron C.
==========

On Fri, 17 May 2002 09:45:43 -0700, "Mark Walsh"
<mark@km6xu.die.spam.die.com> wrote:

>> So I know that many dual banders have wide receive,
>> but what ones especially make good scanners?
>
>If you are serious about scanning public safety frequencies,
>you need a scanner that can scan trunk groups. I know of
>no amateur radio that is also a trunking scanner. Why not
>just get a trunking scanner and be done with it?
>
>

6164. vhf/uhf antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 18:42:48 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <IacF8.31493$L76.1355@rwcrnsc53>
Source record: 43469
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

What manufactures, if any, make antenna tuners for VHF/UHF?

6165. PC and TS440 of Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 18:55:25 UTC
From: ea1ffc@telecable.es
Message-ID: <6475543b.0205171055.b0d433c@posting.google.com>
Source record: 43470

I am trying to make work the TS-440 with my computer. I have updated the equipment with IC 8251 and the 4040 and already have the If-232 but I believe that the cable series is not the suitable one. Is a null cable o one straight? I bought a straight cable but with it not to make work the connection. Also I made a null cable but I do not see that it works correctly. Somebody knows the correct connections of the DB25 to the DB9?

In other hand, can somebody help me about the setup of com-1? I understand 8 bits of data, 2 bits of stop but I don't understand how make the setup of 1 bit start and how is the flow control.

Many thanks in advance of Jesus, EA1FFC, Asturias, Spain.

6166. Re: Static drain choke in HY GAIN 12 AVQ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 19:10:14 UTC
From: radial farm <radial@farm.com>
Message-ID: <ac3kebuna1@newsg1.svr.pol.co.uk>
Source record: 43471

Thanks for that.

I tried to download the manual, but my Irfan view can't open the djvu file.
What's the best viewer for this?

Cheers

"Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid> wrote in message
news:8d8aeucsmrs1vltgcb4bae4399mrppe29d@4ax.com...
> On Thu, 16 May 2002 21:21:35 +0100, "radial farm" <radial@farm.com>
> wrote:
>
> >I've got hold of an old 12 AVQ, and the dc resistance between the
radiator
> >and ground is zero. Is this normal?
> >
> >Cheers
> >
>
> Yes, the "static drain choke" is connected across the terminals of the
> antenna giving a DC short. If you need a copy of the manual, you are
> welcome to download a free copy from BAMA. Good luck with your
> new/old vertical.
> Ken K4XL - Replace "invalid" with "net" to reply.
> *** BoatAnchor Manual Archive ***
> On the web at http://bama.sbc.edu or
> FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

6167. Re: PC and TS440 of Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 19:19:05 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uealt2lr25t287@corp.supernews.com>
Source record: 43472

Here is a link that will give you all the pinouts and information you need.

http://www.lammertbies.nl/comm/cable/RS-232.html

73 Fred W4JLE

"Jesus" <ea1ffc@telecable.es> wrote in message
news:6475543b.0205171055.b0d433c@posting.google.com...
> I am trying to make work the TS-440 with my computer. I have updated
> the equipment with IC 8251 and the 4040 and already have the If-232
> but I believe that the cable series is not the suitable one. Is a
> null cable o one straight? I bought a straight cable but with it not
> to make work the connection. Also I made a null cable but I do not see
> that it works correctly. Somebody knows the correct connections of the
> DB25 to the DB9?
>
> In other hand, can somebody help me about the setup of com-1? I
> understand 8 bits of data, 2 bits of stop but I don't understand how
> make the setup of 1 bit start and how is the flow control.
>
> Many thanks in advance of Jesus, EA1FFC, Asturias, Spain.

6168. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 19:36:04 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205171136.365550cb@posting.google.com>
Source record: 43473

> I've had my FT-90 in the car since last fall, it too works really well as
> a scanner. It has a priority function, but only while monitoring a fixed
> channel, not while scanning. Also, there's no hang time after the channel
> clears, but it scans the channels FAST so it usually catches it quickly
> the next time around. While programming channels you can decide if they
> are in the scan list or not, and with a single push of a front panel
> button, you can temporarily lock out any of these channels (they get
> entered back into the list the minute you restart scanning, or cycle
> power.) I like it. if it had the hang time (delay) I've love it as a
> scanner.

Hi John. Can you wire the radio up to the ignition, and have it always come on with the key? I know some radios recommend you don't kill the incoming power with out first turning the radio off (I don't know why they didn't use a better design, like with a car stero there are two leads, one always on and one that is hooked up to the ignition that makes the radio come on. Duh!). I really like the size of the FT-90. Does the mic plug into the radio or into the remotely mounted face?

I think the FT-90 has an FM narrow mode. Do you know if this affects the entire radio, or just one band, or just one channel? I might like to have UHF set to narrow and use regular mode on VHF.

Thanks for the info,
-Ryan

6169. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 20:32:16 UTC
From: wavelengthham <nospam@nospam.com>
Message-ID: <jNdF8.577$eh4.5507@newsfeed.intelenet.net>
Source record: 43474

you cant compare a ft90 to the 610 its not a true dual band. I think the
only true dual banders out there for good buys are the alincos 605s, 610s
and the kenwood tmv7 (cool blue) I have owned all except the 605. The
kenwoods mic it a tuffy to hold the ptt and the 610 not as cool looking at
the kenwood both work great.
"Ryan" <zirconx9@yahoo.com> wrote in message
news:e7d49913.0205171136.365550cb@posting.google.com...
> > I've had my FT-90 in the car since last fall, it too works really well
as
> > a scanner. It has a priority function, but only while monitoring a fixed
> > channel, not while scanning. Also, there's no hang time after the
channel
> > clears, but it scans the channels FAST so it usually catches it quickly
> > the next time around. While programming channels you can decide if they
> > are in the scan list or not, and with a single push of a front panel
> > button, you can temporarily lock out any of these channels (they get
> > entered back into the list the minute you restart scanning, or cycle
> > power.) I like it. if it had the hang time (delay) I've love it as a
> > scanner.
>
> Hi John. Can you wire the radio up to the ignition, and have it
> always come on with the key? I know some radios recommend you don't
> kill the incoming power with out first turning the radio off (I don't
> know why they didn't use a better design, like with a car stero there
> are two leads, one always on and one that is hooked up to the ignition
> that makes the radio come on. Duh!). I really like the size of the
> FT-90. Does the mic plug into the radio or into the remotely mounted
> face?
>
> I think the FT-90 has an FM narrow mode. Do you know if this affects
> the entire radio, or just one band, or just one channel? I might like
> to have UHF set to narrow and use regular mode on VHF.
>
> Thanks for the info,
> -Ryan

6170. Re: vhf/uhf antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 20:47:44 UTC
From: Tom - radioguy <radioguy@charter.net>
Message-ID: <uear9aeotomne2@corp.supernews.com>
Source record: 43475
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

MFJ makes a 144-148mhz/220mhz model. I have one for sale if you are interested. Model 921

> What manufactures, if any, make antenna tuners for VHF/UHF?
>
>

6171. Rec.swap ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 21:30:46 UTC
From: Frank Krozel <Frank@electronicinstrument.com>
Message-ID: <aEeF8.718$xF1.681@newsread1.prod.itd.earthlink.net>
Source record: 43476

Normal computer died.
Anyone know how the newsgroup, rec.radio.swap or similar is actually listed
as?

--
Frank Krozel

6172. Re: PC and TS440 of Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 21:34:13 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020517173413.06739.00000347@mb-cg.aol.com>
Source record: 43477

>I made a null cable but I do not see
>that it works correctly.

Depending on your computer serial port, you might need to convert RS-232 signals to TTL. W1GEE makes an inexpensive cable for the TS-440 serial connection.

6173. Re: vhf/uhf antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 21:37:40 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3CE57824.6A4A1E4A@IEEE.org>
Source record: 43478
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

JEEPMON wrote:
> What manufactures, if any, make antenna tuners for VHF/UHF?

MFJ makes a few - 903 for 6m, 921 for 2m/220, and 924 for 440.
--
cheers, CAM http://www.qsl.net/w5dxp

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

6174. Re: Rec.swap ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:02:31 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <ac3tln$2lo$1@news1.kornet.net>
Source record: 43479

rec.radio.amateur.swap

"Frank Krozel" <Frank@electronicinstrument.com> wrote in message
news:aEeF8.718$xF1.681@newsread1.prod.itd.earthlink.net...
> Normal computer died.
> Anyone know how the newsgroup, rec.radio.swap or similar is actually
listed
> as?
>
>
> --
> Frank Krozel
>
>

6175. Re: What dual band mobiles make good scanners? (FT-7100M ?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:08:20 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205171408.25175944@posting.google.com>
Source record: 43480

What do you guys think of the Yaesu FT-7100M?
(http://www.yaesu.com/amateur/ft7100mtx.html) I can get it for $259
until Sunday (I understand thats when the Dayton coupons expire).
Fairly small, more features than the FT-90??? I heard they had some
quality control problems, I wonder if those are taken care of now.
The dual receiver would be nice.

-Ryan

6176. Re: Help-Yaesu VX-5 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:28:16 UTC
From: Mike <mdickman@bevcomm.net>
Message-ID: <3CE58432.87AD9A4E@bevcomm.net>
Source record: 43481

I could not get the software to work at all, with W98. I was forced to trash
the computer or the software--well, you see what is still here...

Todd Johnson wrote:

> Hi,
>
> Has anyone used the programming software for the VX-5 HT with Windows XP? I
> understand that it may not be compatible and that there is something else
> out there that will work with it.
>
> Any help would be appreciated.
>
> 73
>
> Todd
> VE7CKZ

--
Mike
KD4LLA

"There have always been ignorant people, but they haven't
always had college degrees to make them unaware of their
ignorance. Some people imagine that they are well
informed because they have memorized a whole galaxy of
trendy dogmas and fashionable attitudes."

Thomas Sowell

6177. Yaesu FP12 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:41:25 UTC
From: F4CXF <f10868@wanadoo.fr>
Message-ID: <ac412ajbh1@wanadoo.fr>
Source record: 43482

Hi all,
do someone have the FP12's book,the FP12 of mine is out by now and i'd like
to repair it before summer vacations.

thks in advance

F4CXF
JN19CA

6178. Meas Equip's docs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:43:00 UTC
From: F4CXF <f10868@wanadoo.fr>
Message-ID: <ac4158$5ge$1@wanadoo.fr>
Source record: 43483

Hi,
Desperatly looking for docs about :

-HP 54200A DIGITIZING Oscilloscope
-Tektronix Dm501A Digital Multimeter
-Tektronix FG 503 Function Generator
-Tetronix DC503A Universal Counter/Timer

73
F4CXF
f4cxf@qsl.net
JN19CA

6179. What radio for 50,144, 440 all mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:50:41 UTC
From: fvracr@aol.com
Message-ID: <20020517185041.23553.00000311@mb-dh.aol.com>
Source record: 43484

Looking for an older radio(s) that covers 50, 144 and 440, allmode.
Suggestions?

Kirk
KA7YJB

6180. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:56:58 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3ce58ab9$0$3581$2c3e98f8@news.voyager.net>
Source record: 43486

zirconx9@yahoo.com (Ryan) wrote in
news:e7d49913.0205171136.365550cb@posting.google.com:

> Hi John. Can you wire the radio up to the ignition, and have it
> always come on with the key? I know some radios recommend you don't
> kill the incoming power with out first turning the radio off (I don't
> know why they didn't use a better design, like with a car stero there
> are two leads, one always on and one that is hooked up to the ignition
> that makes the radio come on. Duh!). I really like the size of the
> FT-90. Does the mic plug into the radio or into the remotely mounted
> face?
>
> I think the FT-90 has an FM narrow mode. Do you know if this affects
> the entire radio, or just one band, or just one channel? I might like
> to have UHF set to narrow and use regular mode on VHF.
>
> Thanks for the info,
> -Ryan
>

Hey Ryan,

I just leave the FT-90 on . Set the APO for 3 hours, and it turns itself off once I'm out of the car awhile. If it was scanning it will resume scanning upon turning it back on later. I rarely hit the power button to turn it off, and have suffered no ill effects as of yet.. <knocking on simulated wood>.
The mic plugs into the body of the radio itself, and the face detaches easily. I like this feature, I'll often remove it when in questionable areas, and at least know that if anyone takes the radio, it'll be useless to them. The radio is so small I opted to just mount it on top of the dash. I will caution you, use the mounting bracket. The body of this radio is the heat sink. Velcro-ing it to a dash cuts off 40% of your cooling area.. and most the problems I've heard associated with this radio and overheating, have been by people who've stuffed them under seats, in small cutouts in the dash...etc. I've had no heat related issues with mine, except a sluggish display in the winter if I've left the faceplate on.
As far as the FM Narrow setting goes, it's on or off...radio wide.
I've run mine in narrow mode since it's purchase, and never been notified of a complaint.
Also, as posted below, this is a two band radio, but not a true 'dual band' radio. In that , it will only recieve one frequency at a time.
(not dual recieve)
--
John Vassel

KC8SKE
RTFD Volunteer Firefighter

6181. Re: PC and TS440 of Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 22:59:01 UTC
From: n4buq@aol.com
Message-ID: <20020517185901.03648.00000266@mb-mj.aol.com>
Source record: 43485

If you can find a copy of the IF2323 user's manual, I believe it has the cable configuration in it you need. I built my own interface, so I know how I wired it, but that doesn't help you much.

Someone has this online, but I don't have the URL here. If you want it, I can get it for you. I won't be online for a few days so don't worry if you don't hear back from me quickly.

73,

Barry - N4BUQ

>I am trying to make work the TS-440 with my computer. I have updated
>the equipment with IC 8251 and the 4040 and already have the If-232
>but I believe that the cable series is not the suitable one. Is a
>null cable o one straight? I bought a straight cable but with it not
>to make work the connection. Also I made a null cable but I do not see
>that it works correctly. Somebody knows the correct connections of the
>DB25 to the DB9?
>
>In other hand, can somebody help me about the setup of com-1? I
>understand 8 bits of data, 2 bits of stop but I don't understand how
>make the setup of 1 bit start and how is the flow control.
>
>Many thanks in advance of Jesus, EA1FFC, Asturias, Spain.

6182. Re: PC and TS440 of Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 23:00:04 UTC
From: n4buq@aol.com
Message-ID: <20020517190004.03648.00000267@mb-mj.aol.com>
Source record: 43487

>>I made a null cable but I do not see
>>that it works correctly.
>
>Depending on your computer serial port, you might need to convert RS-232
>signals to TTL. W1GEE makes an inexpensive cable for the TS-440 serial
>connection.

That's what the IF-232 does.

Barry - N4BUQ

6183. Re: Needed: 5 pin male din plugs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 23:01:51 UTC
From: n4buq@aol.com
Message-ID: <20020517190151.03648.00000268@mb-mj.aol.com>
Source record: 43488

www.mouser.com has them.

Barry - N4BUQ

>> Went to radio shack and they didn't have any! So anybody got a couple of
>them
>> they would sell?
>>
>> Bill

6184. Re: What dual band mobiles make good scanners? (FT-7100M ?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 23:03:07 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3ce58c2b$0$3581$2c3e98f8@news.voyager.net>
Source record: 43489

zirconx9@yahoo.com (Ryan) wrote in
news:e7d49913.0205171408.25175944@posting.google.com:

> What do you guys think of the Yaesu FT-7100M?
> (http://www.yaesu.com/amateur/ft7100mtx.html) I can get it for $259
> until Sunday (I understand thats when the Dayton coupons expire).
> Fairly small, more features than the FT-90??? I heard they had some
> quality control problems, I wonder if those are taken care of now.
> The dual receiver would be nice.
>
> -Ryan
>

Ryan... I've heard horror stories about the 7100. One fellow was telling me (and half of michigan, on a repeater) that when he called AES (I think) about buying one, they said it would have to be sent to yaesu to fix the inherent problems...after his purchase.
Now, if you want dual recieve, but dont need to transmit on 70cm (I can, but rarely do) AES is closing out the FT3000M . 2 meters at 70 watts, Wide Recieve (dual recieve at that!!!) and the ability to do some sort of cross band repeat... all for $199 plus free shipping for the weekend (dayton special)
All the eham.net reviews were decent on it, and it's $200 off the price it was a month ago.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

6185. Re: What radio for 50,144, 440 all mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 23:34:28 UTC
From: Roger Conroy <rogerconroy@nospam.hotmail.com>
Message-ID: <ac44e8$il7$2@ctb-nnrp2.saix.net>
Source record: 43490

"FVRACR" <fvracr@aol.com> wrote in message
news:20020517185041.23553.00000311@mb-dh.aol.com...
>
> Looking for an older radio(s) that covers 50, 144 and 440, allmode.
> Suggestions?
>
> Kirk
> KA7YJB

There's really only one option - the Yaesu 736R. One of the best vhf/uhf all mode base radios ever!

73 Roger ZR1RC

6186. Re: Help-Yaesu VX-5 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-17 23:50:18 UTC
From: Idontwantspam@net
Message-ID: <3ce594b7.7402962@news.bellatlantic.net>
Source record: 43491

On Fri, 17 May 2002 22:28:16 GMT, Mike <mdickman@bevcomm.net> wrote:

>I could not get the software to work at all, with W98. I was forced to trash
>the computer or the software--well, you see what is still here...
>
>Todd Johnson wrote:
>
>> Hi,
>>
>> Has anyone used the programming software for the VX-5 HT with Windows XP? I
>> understand that it may not be compatible and that there is something else
>> out there that will work with it.
>>
>> Any help would be appreciated.
>>
Not sure what you mean by not working at all. Won't start up, won't
communicate with the radio, causes system crashes

I've been using the RT software for the VX-150 and FT-90 on Win98SE
with no problem, although I had to drop my Palm sync software from the
startup folder.

You will find that of all types of software, the kind that
communicates I/O is the most finicky. In many cases, all of your
communication software needs to be installed in a certain order, which
may mean removing everything and reinstalling. Some programs when shut
off do not release certain resources until a cold boot.

For some software, patches or drivers for XP are not out yet.

Call RT software tech support during the evenings posted. The limited
times I have needed to they have been quite helpful.

The freeware made for the VX5 only has the word "EVE" in its name. No
similar out there for other Yaesu rigs, AFAIK.
.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6187. Re: vhf/uhf antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 00:19:10 UTC
From: csupublications@attbi.com
Message-ID: <811a5847.0205171619.50dfeef5@posting.google.com>
Source record: 43492
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hello,
I have seen VHF/UHF antenna tuners manufactured by MFJ.
I would call A.E.S. (Amateur Electronic Supply), you can get their toll free number at www.aesham.com
The are always helpful. Another one is H.R.O (Ham Radio Outlet) , you can get there toll free number at www.hamradio.com
Usually but not all the time A.E.S. has the lowest price.
73 de N1OHW (Rick)

6188. Re: Rec.swap ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 01:21:33 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <uebb4akcetk04b@corp.supernews.com>
Source record: 43493

The group this message posted in is rec.radio.amateur.equipment. There is
also a group called rec.radio.swap.

"Brenda Ann" <brandad@kornet.net> wrote in message
news:ac3tln$2lo$1@news1.kornet.net...
> rec.radio.amateur.swap
>
> "Frank Krozel" <Frank@electronicinstrument.com> wrote in message
> news:aEeF8.718$xF1.681@newsread1.prod.itd.earthlink.net...
> > Normal computer died.
> > Anyone know how the newsgroup, rec.radio.swap or similar is actually
> listed
> > as?
> >
> >
> > --
> > Frank Krozel
> >
> >
>
>

6189. Re: What radio for 50,144, 440 all mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 01:33:51 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <3ciF8.4153$3m6.1507@nwrddc04.gnilink.net>
Source record: 43494

... or the FT-726 ... but either will need the addition of the 6 meter module, since both came with 2/440 only in their stock configuration.

In the price range of a clean FT-736 with additional modules, a used Yaesu FT-847 becomes an additional choice, is a more modern rig, and offers a lot of extras like HF, DSP, etc. Spec's wise, the FT-847 offers equal selectivity and image rejection, as well as the same spur specs, carrier and sideband suppression. Additionally, it offers more RF power on 2,6, and 440 bands than the 726 or 736.

Just a thought...

73 de W6DKN

"Roger Conroy" <rogerconroy@nospam.hotmail.com> wrote in message news:ac44e8$il7$2@ctb-nnrp2.saix.net...
>
> "FVRACR" <fvracr@aol.com> wrote in message
> news:20020517185041.23553.00000311@mb-dh.aol.com...
> >
> > Looking for an older radio(s) that covers 50, 144 and 440, allmode.
> > Suggestions?
> >
> > Kirk
> > KA7YJB
>
> There's really only one option - the Yaesu 736R. One of the best vhf/uhf all
> mode base radios ever!
>
> 73 Roger ZR1RC
>
>
>

6190. Re: Rec.swap ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 03:37:10 UTC
From: "Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net>
Message-ID: <3ce5cc4f@news.netacc.net>
Source record: 43495

"Newbie" <newbie@nowhere.net> wrote in message
news:uebb4akcetk04b@corp.supernews.com...
> The group this message posted in is rec.radio.amateur.equipment. There is
> also a group called rec.radio.swap.
>

Perhaps better yet..... rec.radio.amateur.swap

Steve

6191. Re: Rec.swap ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 05:17:08 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <uebotro9pei4c7@corp.supernews.com>
Source record: 43496

"Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net> wrote in message
news:3ce5cc4f@news.netacc.net...
>
> "Newbie" <newbie@nowhere.net> wrote in message
> news:uebb4akcetk04b@corp.supernews.com...
> > The group this message posted in is rec.radio.amateur.equipment. There
is
> > also a group called rec.radio.swap.
> >
>
> Perhaps better yet..... rec.radio.amateur.swap
>
>
> Steve

Don't have rec.radio.amateur.swap on my ISP.

6192. CAT700 repeater controller

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 12:06:49 UTC
From: raydioluv@aol.com
Message-ID: <20020518080649.06742.00000466@mb-cg.aol.com>
Source record: 43497

Hello, I bought a new CAT700 controller a few months ago and never hooked it to a repeater. It has the optional 16 channel DVR digital voice recorder. It has the Windows software programmer option. It is in the optional rack mount housing. It is like new! Paid $780. Will take $550. You can see it at their website:http://www.catauto.com/cat700.html
Thanks, Bob

6193. Re: Rec.swap ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 13:27:24 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0205180527.411a5070@posting.google.com>
Source record: 43398

"Newbie" <newbie@nowhere.net> wrote in message news:<uebb4akcetk04b@corp.supernews.com>...
> The group this message posted in is rec.radio.amateur.equipment. There is
> also a group called rec.radio.swap.
>
The applicable group is rec.radio.swap It's out of the hierarchy,
deliberately, because people are likely to buy and sell items that aren't
just ham-related (such as test equipment). rec.radio.amateur.swap is a
bogus newsgroup; I thought maybe it only existed in cross-posting to
other newsgroups, but I found a few that were only posted to it. But
there was never any formal process to create it, so it's bogus, and
you can't count on it propagating well.

And of course, despite the ads, rec.radio.amateur.equipment is not
a buy and sell newsgroup. It's for discussing the equipment. So
is rec.radio.amateur.boatanchors, and the rest of the newsgroups in
the rec.radio.amateur.* hierarchy.

Michael VE2BVW

> "Brenda Ann" <brandad@kornet.net> wrote in message
> news:ac3tln$2lo$1@news1.kornet.net...
> > rec.radio.amateur.swap
> >
> > "Frank Krozel" <Frank@electronicinstrument.com> wrote in message
> > news:aEeF8.718$xF1.681@newsread1.prod.itd.earthlink.net...
> > > Normal computer died.
> > > Anyone know how the newsgroup, rec.radio.swap or similar is actually
> listed
> > > as?
> > >
> > >
> > > --
> > > Frank Krozel
> > >
> > >
> >
> >

6194. Re: What radio for 50,144, 440 all mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 13:33:10 UTC
From: Mark Russo <mrrusso@optonline.net>
Message-ID: <3CE6594C.E7A44054@optonline.net>
Source record: 43399

Hi, These radios are a few years old now and still current.
I use an FT-847 by Yaesu. Great radio, super hot receiver plus you got
the HF bands!!
The most bang for the buck. Click on the site below.
73

http://www.uksmg.org/ft847.htm

FVRACR wrote:

> Looking for an older radio(s) that covers 50, 144 and 440, allmode.
> Suggestions?
>
> Kirk
> KA7YJB

--

All e-mail received and SENT from me
has been checked by Norton Anti-Virus 2002.

mrrusso@optonline.net

GOD BLESS AMERICA!!!

6195. WTB: Ten Tec 263G VFO

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 14:22:30 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <GstF8.7210$Bn5.3298827@typhoon.ne.ipsvc.net>
Source record: 43400

Looking for a Ten Tec 263G VFO in excellent to mint condition only for a Corsair II......Please state condition and price.....WZ1U Steve

6196. Icom/Kenwood wiring connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 16:09:42 UTC
From: Gary Danaher <gdanaher@attbi.com>
Message-ID: <3CE67CD5.FE14E2A9@attbi.com>
Source record: 43401

Where can I buy the 2x3 pin wiring connectors used on Icom and Kenwood wiring harnesses? Have a catalog number??

Gary
AB5RM

6197. FA:Like-NEW US ARMY WWII "SUN COMPASS" Box, Papers-Last day!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 16:54:33 UTC
From: rlucch2098@aol.com
Message-ID: <20020518125433.03693.00000414@mb-fk.aol.com>
Source record: 43402

Real nice with pictures to boot! A Piece of History.
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2102124751

6198. FS: 5 Weston Panel Meters Nice Big MA ones!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 16:59:00 UTC
From: rlucch2098@aol.com
Message-ID: <20020518125900.03693.00000419@mb-fk.aol.com>
Source record: 43403

Hi Fellas;
I have for SALE:
5 Weston meters, for 2-3/4" holes with 3-1/2" bezel dia., 1" thick from the panel(less screws etc).
Pictures tell the rest>>

http://www.myradioroom.com/5meters-1.jpg

http://www.myradioroom.com/5meters-2.jpg
No Cracks or chips in the plastic, all still have sealed screw hole(1 of 3)
One has loose glass, needs re-glue.
Price is $50 + ups.

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6199. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 17:01:17 UTC
From: arnoldg@c2i.net
Message-ID: <3ce689d4.6206205@news1.c2i.net>
Source record: 43404

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V.The valves are NOS, but the boxes are mostly in bad shape. You will find a picture at my web site. www.demostenes.no
Just search for RS 242.
Please contact me if you are interested.

Regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

6200. FS: A few Nice items, Galaxy RF-550 Meter, Eico 377, With PICS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 17:06:47 UTC
From: rlucch2098@aol.com
Message-ID: <20020518130647.03693.00000420@mb-fk.aol.com>
Source record: 43405

Hi Fellas;
I have for SALE:
1)- 1978(20th ed.) Radio Handbook $22.00ppd>>

http://www.myradioroom.com/1978radiohand.jpg

2)- Eico 377 Audio Generator S/N 5505, Heavy so $25+UPS>>

http://www.myradioroom.com/eicoaudio1.jpg

http://www.myradioroom.com/eicoaudio2.jpg

http://www.myradioroom.com/eicoaudio3.jpg
4)- Galaxy RF-550 400/4000 wattmeter & 6 position antenna switch, Tech Spec because the last owner tried to remote the coupler. Does'nt read but all there minus some screws & the cover, nothing looks burn't. Ceramic Switch & kinda rare. Too bad he screwed it up :-(, A real nice project to Finsih up or use parts for your own design, $25ppd>>

http://www.myradioroom.com/rf550-1.jpg

http://www.myradioroom.com/rf550-2.jpg
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6201. FS- EICO model 1171 Resistance decade box Excellent shape!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 17:14:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020518131425.03700.00000426@mb-fk.aol.com>
Source record: 43406

Hi Fellas;
I have for SALE:
Beautiful Eico Decade box for $23ppd.
Here are a few pics>>

http://www.myradioroom.com/eicodecade1.jpg

http://www.myradioroom.com/eicodecade2.jpg

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6202. FS: 5-Bags of Neat stuff w/pics, Chokes, Torois, meters, Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 17:18:39 UTC
From: rlucch2098@aol.com
Message-ID: <20020518131839.03700.00000431@mb-fk.aol.com>
Source record: 43407

Hi Fellas;
I have for SALE:
1- bag of 120+ asstorted chokes, most are 2.7, 153.3, 1.7, 146, 105, 42, 3.1uH & 4.0mH Price is $20ppd>>

http://www.myradioroom.com/120asstchokes.jpg

3- 250+ Chokes , measure 3.3uH, all NOS, price $12.00ppd>>

http://www.myradioroom.com/250chokes.jpg

4- 12 miniature meters, 10 are RF/S type, 1 is Battery, 1- not marked. Great for small tuners , qrp, etc. These are pulls & 6 have built in bulbs. All have been tested with a VOM for meter movement only! Prics is $20ppd>>

http://www.myradioroom.com/12meters.jpg

5- 35 assorted wire wound Toroids/chokes, blanks, remove the wire & wind your own. Price is $20.00>>

http://www.myradioroom.com/35toroids.jpg

6- 200+ ferrite chokes. I measured a few at 1.0uH average, all are NOS, Price is $12.00ppd>>

http://www.myradioroom.com/200chokes.jpg

All buyers will receive a small bag of free goodies.

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6203. FS: Hal CWR-6850 Telereader

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 18:59:49 UTC
From: slo100bw1@aol.com
Message-ID: <20020518145949.29047.00000197@mb-mh.aol.com>
Source record: 43408

This is the portable telereader for rtty, cw, baudot etc. Comes with all paper work and original box. Unit is in excellent condition. Jpegs available. $200+shipping.

6204. FS: Two Used F9FT 1296 beams

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 19:06:56 UTC
From: slo100bw1@aol.com
Message-ID: <20020518150656.29047.00000198@mb-mh.aol.com>
Source record: 43409

I have TWO used 55 element 1296 beams that in excellent working and physical condition. Would prefer a p/u in NY only since these antenna's are already assembled. $50 ea.....

6205. FS: RS31g WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 20:46:47 UTC
From: arnoldg@c2i.net
Message-ID: <3ce6bd14.19328321@news1.c2i.net>
Source record: 43410
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello,

I have one of these nice vintage power triodes in stock. Heater is 10V
4.8A, anode dissipation is 65W and max anode voltage is 1600V. The
valve is NOS and in its original box. You will find a picture and more
data at my web site - www.demostenes.no
Just search for RS 31g.
Please contact me if you are interested.

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

6206. FS: Kenwood BC-7 Quick Charger

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 22:29:54 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <CBAF8.7297$Bn5.3447691@typhoon.ne.ipsvc.net>
Source record: 43411

I have for sale in excellent condition the Kenwood BC-7, 1 hour quick charger...It charges the PB-1,2,3,4,and 12 for the Kenwood TH-215,315,415 and the 225 series HT's and maybe others.....I do not have the manual and will ship it anywhere in the 48 states for $75.. I can be reached at (508) 821-2993 or email....WZ1U Steve

6207. Rigblaster help?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 22:48:36 UTC
From: aokd5fxt@cs.com
Message-ID: <20020518184836.10810.00000488@mb-cj.news.cs.com>
Source record: 43412

I have been messing with this thing for the better part of 6 months off and on. However, I am not having any fun with it. I guess I am just not punkin on any of these packet and digital modes, but if anyone has the expertise and time with these things to help out, I would appreciate an email.
Bill

6208. MixW and CAT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-18 23:23:49 UTC
From: cprstn54zz@att.net
Message-ID: <3ce6dfe1.206936625@news-server.optonline.net>
Source record: 43413

I am considering this integrated program, but won't be able to test it (no shack WIndows PC) for a couple of weeks. I have read the [huge] MixW PDF help file, but can't find the info. Also, the publisher -- while courteous -- has not squarely answered my question. This brings to mind a term from long ago when I was a systems analyst: vaporware.

Since my radio (FT990) has only one CAT jack, it would be nice if the one PC program that is talking to the radio uses most of the radio's CAT functionality.

Other than to key PTT or CW -- the only CAT functions the MixW help file expressly names and which I will not be using -- what does MixW do with CAT?

Does it let you change or read bands, emissions, frequencies, read and switch the meter, scan frequencies, etc.?

This seems to me to be a straightforward question, yet I can't seem to get an answer. Are there any users of MixW in here who can shed a little light?

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6209. FA Hallicrafters SX-100MK1A Receiver/3 hrs left

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 00:32:01 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <5oCF8.5165$8t.2921@newsread2.prod.itd.earthlink.net>
Source record: 43414

Please see my nice Hallicrafters SX-100MK1A Communications Receiver up for auction on e-Bay. Only 3 hours left on auction. It is currently close to reserve, but if it does not meet reserve, I will sell to highest bidder.
Thanks, Charlie Hugg, K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352441522&ssPageName=ADME:B:LC:US:1

6210. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 00:36:54 UTC
From: wavelengthham <w9jcm@REMOVETHISreno.quik.com>
Message-ID: <GsCF8.668$eh4.6111@newsfeed.intelenet.net>
Source record: 43415

wire it direct to the battery that is the best way.
"John P Vassel" <john@vassel.net> wrote in message
news:3ce58ab9$0$3581$2c3e98f8@news.voyager.net...
> zirconx9@yahoo.com (Ryan) wrote in
> news:e7d49913.0205171136.365550cb@posting.google.com:
>
> > Hi John. Can you wire the radio up to the ignition, and have it
> > always come on with the key? I know some radios recommend you don't
> > kill the incoming power with out first turning the radio off (I don't
> > know why they didn't use a better design, like with a car stero there
> > are two leads, one always on and one that is hooked up to the ignition
> > that makes the radio come on. Duh!). I really like the size of the
> > FT-90. Does the mic plug into the radio or into the remotely mounted
> > face?
> >
> > I think the FT-90 has an FM narrow mode. Do you know if this affects
> > the entire radio, or just one band, or just one channel? I might like
> > to have UHF set to narrow and use regular mode on VHF.
> >
> > Thanks for the info,
> > -Ryan
> >
>
> Hey Ryan,
>
> I just leave the FT-90 on . Set the APO for 3 hours, and it turns itself
> off once I'm out of the car awhile. If it was scanning it will resume
> scanning upon turning it back on later. I rarely hit the power button to
> turn it off, and have suffered no ill effects as of yet.. <knocking on
> simulated wood>.
> The mic plugs into the body of the radio itself, and the face detaches
> easily. I like this feature, I'll often remove it when in questionable
> areas, and at least know that if anyone takes the radio, it'll be useless
> to them. The radio is so small I opted to just mount it on top of the
> dash. I will caution you, use the mounting bracket. The body of this radio
> is the heat sink. Velcro-ing it to a dash cuts off 40% of your cooling
> area.. and most the problems I've heard associated with this radio and
> overheating, have been by people who've stuffed them under seats, in small
> cutouts in the dash...etc. I've had no heat related issues with mine,
> except a sluggish display in the winter if I've left the faceplate on.
> As far as the FM Narrow setting goes, it's on or off...radio wide.
> I've run mine in narrow mode since it's purchase, and never been notified
> of a complaint.
> Also, as posted below, this is a two band radio, but not a true 'dual

> band' radio. In that , it will only recieve one frequency at a time.
> (not dual recieve)
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

6211. FS. icom 271A 2 meter all mode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 02:36:58 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <edEF8.18966$t91.394182@twister.rdc-kc.rr.com>
Source record: 43416
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Icom 271A 2 meter all mode.
Hi this radio is in good working and looking condition.
Comes with manual and hm-12 hand mic and power cord.
Tone encode/decode board installed.
Or would trade for a mirage B-5018-g 2 meter amp plus $
For the 271A.
E-mail direct for pics of the radio
$350 shipped lower 48 states ups insured.

6212. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 03:00:03 UTC
From: Hank Oredson <horedson@att.net>
Message-ID: <TyEF8.23621$D41.679378@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43417

Have an Astron switcher, zero problems with it.

--

... Hank

Hank: http://horedson.home.att.net
W0RLI: http://w0rli.home.att.net

"stevejfranklin" <stevejfranklin@attbi.com> wrote in message
news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>

6213. Want: Alpha amplifier, 99 or 91b

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 04:11:08 UTC
From: "B. Dashoff" <dash@dslextreme.com>
Message-ID: <3CE725DC.1000105@dslextreme.com>
Source record: 43418

Please contact if you have any information.....
Thanks,

Bob.....

6214. Belton Battery Ham??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 04:42:34 UTC
From: kc5cqa@yahoo.com
Message-ID: <3cf22d17.20293689@news.devtex.net>
Source record: 43419

kc55cqa@devtex.net
I am looking for a ham, who was selling a trailer load of batteries at
Belton, Tx. I bought two, and I am in the market for more. If you
know who he is,,, could you let me know. thanks Chuck Lorentson
ps drop one of the '5s'

6215. WTB:Yaesu ATAS-100

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 13:30:49 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <dONF8.2174$zV.61844@sccrnsc02>
Source record: 43420

im looking for a very good ,Yaesu ATAS-100 antenna,to go with my ,FT-100

monte
k9dzdd@insightbb.com

6216. FS: Rek-O-Kut Imperial II...Lathe & Turntable

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 13:40:54 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <GXNF8.8918$Ou5.5628@nwrddc03.gnilink.net>
Source record: 43421

FS: Rek-O-Kut record Cutting Overhead Lathe & Turntable.
Model Imperial II.....with /Audix RHS cutting head.
TR43H turntable (2-speed).
Audix 16" Transcription arm & twin-needle cartridge.
Two leadscrews: 120 lpi....for 78rpm, & 210 lpi....for 33rpm & 45rpm.
Extra-cutting needles. Also blank discs...
Free..!! Delivery available.....This week!
Fla.,East coast, DC. NYC., Boston.
Please let me know if interested...By ph.
(I'm traveling so on-line time is sporadic)
Thanks....
--
Mike

814-450-7979-c
814-868-0866-h

FS: Rek-O-Kut Imperial II...Lathe & Turntable

6217. FA: ALPHA 89 ON EBAY

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 14:39:01 UTC
From: dwight136@aol.com
Message-ID: <20020519103901.18393.00000418@mb-fe.aol.com>
Source record: 43422

ITEM # 1353948082

6218. FS: ICOM IC-T81A HANDHELD - 50/144/430/1200 MHZ

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 14:46:41 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <ac8drq$b6e$1@news1.Radix.Net>
Source record: 43423

For Sale:

1 each ICOM IC-T81A 50/144/430/1200 MHz handheld FM transceiver and 1 each additional BP200 battery. Package contains original accessories i.e. factory rubber ducky, operators manual, wall charger and total of two BP200s, both with belt clips. The radio is only a few months old and excess to my needs. It is in like-new (9.9 out of 10) condition (I don't abuse
my stuff) and works perfectly. Material is located in St. Mary's County, Maryland.

Yours for only $245.00, pickup or shipped to your door (U.S. address) via Priority U.S. Mail.

Regards -

BOB CARTER W5BTC

6219. Kenwood R599D for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 14:51:37 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <ac8e5p$nrj@dispatch.concentric.net>
Source record: 43424

Excellent condition , works perfect. With origninal manual and service manual. Gold face , last model Kenwood make.

$199.00 and you ship
tim

6220. WTD:=>[REN4000A] Test Jig (HT600 / P200)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 15:04:28 UTC
From: msisco9939@aol.com
Message-ID: <20020519110428.19831.00000672@mb-ms.aol.com>
Source record: 43425

WTD:=>[REN4000A] Test Jig (HT600 / P200)

Hi:

I am looking for a New, or Like New REN4000A Test Jig for
Motorola HT600's / P200's

If perhaps you have one laying in a box being unused, I will
turn it into CASH for you !

Monty

6221. TE Systems model 0510G 6 Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 15:21:04 UTC
From: W3BV <w3bv@arrl.net>
Message-ID: <ApPF8.222$Q72.328951@news2.voicenet.com>
Source record: 43426
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

For Sale: TE Systems model 0510G 6 Meter Solid State RF Power Amplifier with GaAs FET Receive Preamp.

Brand New & unused, with warranty card and instruction manual. Cost $319.95; Sell for $275 delivered.

Alan, W3BV

w3bv@arrl.net

6222. WTB: 1:1 balun

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 17:47:38 UTC
From: fvracr@aol.com
Message-ID: <20020519134738.06772.00000738@mb-cg.aol.com>
Source record: 43427

Looking to buy a 1:1 balun with pl259 connector, reasonably priced.

Thanks,
Kirk
KA7YJB

6223. F.S. Henry 2006A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 18:08:39 UTC
From: W3BV <w3bv@arrl.net>
Message-ID: <HSRF8.229$Q72.333757@news2.voicenet.com>
Source record: 43428
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

For Sale: Henry 2006A Linear Amplifier (Single 3CX-800A7). Brand new, unused, in the original carton with manual. $1750. U-Ship.

Alan, W3BV

w3bv@arrl.net

6224. FA on ebay: hi vacuum diffusion pump, gate valves, meters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 18:28:28 UTC
From: plalbrecht@aol.com
Message-ID: <20020519142828.21595.00000661@mb-cs.aol.com>
Source record: 43429

Just listed on ebay, most of a high vacuum system. Suitable starting point (but not all you'll need, or I'd keep it myself) for making your own optical coating system, make your own vacuum tubes, who knows...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1732894307

Diffusion pump, 4" and 2" gate valves, solenoid valve, high and low vacuum meters, two thermocouple gauge transducers.

Thanks,

Pete

6225. Radio Shack VHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 19:09:19 UTC
From: dumpsterdiver@email.com
Message-ID: <7bb8186b.0205191109.50407630@posting.google.com>
Source record: 43430

Hi everyone,

I got a Radio Shack VHF Business Radio today and I want to move it
over to MURS, but I can't find programming instructions anywhere.
There's DIP switches insiide the battery compartment, but apparently
they're to set CTCSS tones. Anyone have the programming info?

73,
Michael
kb3h

6226. Re: Radio Shack VHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 21:00:10 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3ce8125a$0$3571$2c3e98f8@news.voyager.net>
Source record: 43431

dumpsterdiver@email.com (Dumpster Dude) wrote in
news:7bb8186b.0205191109.50407630@posting.google.com:

> Hi everyone,
>
> I got a Radio Shack VHF Business Radio today and I want to move it
> over to MURS, but I can't find programming instructions anywhere.
> There's DIP switches insiide the battery compartment, but apparently
> they're to set CTCSS tones. Anyone have the programming info?
>
> 73,
> Michael
> kb3h
>

Guess it depends on which one you bought. Here's the instructions for one
of theirs (BTX-128).. (follow the link)
http://www.radioshack.com/SupportGate.asp?SupportPage=%2Fsupport%5Felectro
nics%2Fdoc51%2F51189%2Ehtm

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

6227. Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 21:24:15 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <3KUF8.22455$8M5.17288@nwrddc01.gnilink.net>
Source record: 43432
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I was unable to attend this year due to military duties.
What are the reports from Dayton?

Other than rain, what was the big news?

Any good deals like we had last year?
New equipment? (the VX-7R was selling
for about $379).

6228. Re: What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 22:09:24 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <ooVF8.1123$W83.1228542@newshog.newsread.com>
Source record: 43433

"Bob Miller" <bamiller@texas.net> wrote in message
news:XOTjPEXL1=9ETNn+DMFkT+uWS7QE@4ax.com...
> Bill Thomas <bill_thomas@hp.com> wrote:
>
> >Greetings,
> >
> >I have responsibility for the disaster plan for our
> >congregation. Some of the members will get Amateur
> >Radio Licenses and then HTs and Mobil rigs. What
> >Brands or models will best survive lack of care?
> >
> >So far, ICOM has the best recommendations.

Ever since the ICW2As I have stayed away from Icom HTs. I still have two Icom HF rigs.
Now that was a good many years ago, but those (I had a pair) were very expensive and also the most fragile HTs I ever have owned.

I would hastily add that todays rigs (HTs) are far better than in the era where they first went to the "does everything" type of rig. Now days they do more and for less money.

IF the rigs are primarily for the disaster plan, although undoubtedly some will actually discover they can be fun and useful, "I think" that it would do well to stick with the simpler to operate HTs. I say that as most of the multi-band, HTs that can work cross band repeat can have numerous funcions for each key and can be very confusing to program.

As I reprogram mine so seldom, I have to get the manual out each time and relearn the procedure. Some of them are such that you would darn near need to have a group session with them about once a month. I have a variety of VHF/UHF mobile rigs which of course, complicates matters as the programming is different.

The easiest to program is an old Alinco DR610T. Unfortunately, if you use the manual you'll never get it programmed as the manual is wrong in a couple of spots...In particular, they have the sequence to put the VFO frequency in memory.

I also have a pair of Kenwoods (TMV7A and TM700D) and both require some time with the manual to reporgram if I haven't done any programming on them recently. Again, once the procedure is learned, it's relatively straight forward...You do have to remember to make certain all is programmed onto the VFO, such as off set (normally auto offset), tone (setting the tone frequency and then inserting it onto the VFO program), and you may (depends on the rig) have to set the squelch level. Then you write the whole works to

a selected memory channel.

I've been using a pair of TH-G71A HTs. They are about as simple as you can get for dual band and have good batter capacity. Learning the programming steps is relatively easy, but again these are not the "does everything" type of HT.

To be honest, I beat the snot out of my HTs. I get them to use and still do a lot of tower climbing. When I get rained on they get rained on. When I get soaked, they get soaked. When it comes to weather watches I may end up with water running down my back and into my shoes (rain gear is no gurantee except for short trips out into the elements)...My HTs need to be able to stand being out in heavy rain and I've not found a holster/pouch that keeps them dry in such situations.

BTW, a couple of months back I had a coax swing around and take the one TH-G71A right off my climbing belt at roughly 100 feet (Even with the HT under my jacket). The HT did a great job of disassembeling itself when it hit the soft (rain soaked) sod. Naturally it hit antenna first, so that wasn't any good either. The HT is now in a glass jar, as a parts source.

I'm not saying this to either recomend for, or agains Kenwood, or Alinco, but to point out the programming and possible shortcommings that you will find in virtually any multiband righ. That and reguardless of how they are rated, they are not bullett proof physically.

> >I would like to hear how rigs worked in
> >wet cold (not freezing) weather and

All these rigs have been in a closed car in bright summer sunshine on a hot summer day and in well below freezing weather. If you are talking disaster planning, disasters have never been known to wait for good weather.

One very hot day the TMV7 had a blank display. As soon as the car started cooling it went back to looking normal, but that display was about as close to being permanently blank and returned as probably possible.

Unless you live in an area that does not get extremely hot or cold, don't rule out those possibilities. Add, or subtract about 10 degrees to your normal extremes just to be on the safe side.

If the mobile rigs, or HTs are going to be left in cars, out in the hot sun be wary of the type display.

As I said with mine, HTs live a hard life. Sooner or later most of them are dropped, dropped in mud, or dropped in water. In many cases the only alternative is to rinse the thing off and hope it survives.

> >very dry summer heat (100 degree F and more).

See above comment. 100 degrees plus days inside cars can fry many LCD displays. That temperature probably limited your selections.

> >Also, about rigs that new amateurs find
> >easy to quickly master.

And that just removed a bunch....I know there are many hams who can easily master about anything out there, but many of those rigs are beyond many beginners.

For simple and limited use, I'd pick a single band unit, either mobile, or HT. That and they are relatively inexpensive. Some are far easier to program.
Unfortunatley I have the duobanders and can't give you a lot of information on the more simple rigs as to brand and model.

Fortunately, the name brand manufacturers are starting to come out with relatively simple monoband rigs again.

> >
> >Sincerely,
> >Bill Thomas
>
> If these fine church folks are actually going to get amateur licenses, then you
> shouldn't be too worred about whether the equipment will "survive lack of care"

It's not the lack of care, but the type of service. Up here in Michigan the weather watches (both summer and winter) really take their toll on HTs. The high summer temps can also fry the display of a mobile left out int he summer sun.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> and be "easy to quickly master." Just get 'em licensed, and then go from there.
> Equipment reviews are available at http://www.arrl.org
>
> If you're really dealing with folks that won't care for their equipment, or
> folks who cannot figure it out, then there's plenty of good stuff for the cb and
> family service bands.
>
> Bob
> k5qwg
>

6229. Cushcraft R7 / R7000 Antennas Page w/downloads

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-19 23:32:13 UTC
From: Joe Martin <p166micron@yahoo.com>
Message-ID: <25df51d88ac5b0df0d84c06496220d04.93981@mygate.mailgate.org>
Source record: 43434

Here is a worthwhile Cushcraft R7 / R7000 tech page I discovered
with illustrations, tech tips, R7 trap drawings, R7 and R7000
instruction and assembly manuals too.

It is all free and also all downloadable.

http://www.ab7sl.com/index.html?row1col2=r7.html

Joe Martin - WA5LHV

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

6230. FA: ICOM IC-R71A Communications Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 00:19:28 UTC
From: Carmine Prestia <cwp101@adelphia.net>
Message-ID: <kiXF8.1501$fg3.592174@news1.news.adelphia.net>
Source record: 43435
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.shortwave

I've listed a very nice IC-R71A on eBay for anyone who might be interested.
It is at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354203134

Thanks for looking.

Carmine Prestia

6231. New Icom dual-band 2720 radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 00:22:50 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <ulXF8.53671$e66.5018165@bin6.nnrp.aus1.giganews.com>
Source record: 43437

Besides seeing it in the latest AES and HRO catalogs, and on a Canadian web site, anyone have more info on Icom's latest dual-band radio? It seems to be two separate radios in one box, each with its own volume, squelch, and channel selector, allowing V-V, U-U, and V-U operation. It seems to have a remotable control head, but I don't know if the mike plugs into the control head (like Yaesu) or the radio electronics box (like Kenwood). I also don't know if it can do cross-band repeat, although they'd be foolish not to add that (Yaesu thoughtfully left it out of their 7100). I suppose it was on display at Dayton, but since I didn't go there, I'm posting here.

Thanks for any info or links to web pages.

Bob M.
======

6232. FA --- WAVETEK MODEL 132 NOISE GENERATOR

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 00:48:37 UTC
From: shortwavedx@hotmail.com
Message-ID: <b0ba2320.0205191648.67817eb9@posting.google.com>
Source record: 43438

Please see eBay for this item....Thanks...

6233. W.T.B. old radios , speaker,spark gap 1920's

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 01:11:43 UTC
From: MARK DOTY <IFMAD@ADELPHIA.NET>
Message-ID: <j3YF8.1531$fg3.601158@news1.news.adelphia.net>
Source record: 43440

IFMAD@YAHOO.COM

6234. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 01:16:57 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <d8YF8.1345$Z46.13724@news>
Source record: 43439
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Well this was my FIRST Dayton and my FIRST hamvention and I had a blast! The
weather was nice saturday and I had some money to spend. I couldn't believe
it It was great!Not too busy. I really enjoyed it.
"N9NWO" <n9nwo@amsat.org> wrote in message
news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
> I was unable to attend this year due to military duties.
> What are the reports from Dayton?
>
> Other than rain, what was the big news?
>
> Any good deals like we had last year?
> New equipment? (the VX-7R was selling
> for about $379).
>
>
>
>

6235. Swap: Beautiful TS-850S/AT for Yaesu FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 01:27:33 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <9iYF8.6271$zV.60353@sccrnsc02>
Source record: 43441

I have a near mint TS-850S/AT that I would like to trade for a Yaesu FT-990.

Pix: http://home.attbi.com/~rayhansme1/850.jpg

All my gear is Yaesu except for the 850. It is an excellent radio, it just seems like a thumb at a finger party....

6236. Re: WTB: 1:1 balun

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 02:23:11 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CE85E0F.E212104C@cableone.net>
Source record: 43436
Body handling: Binary attachment payload not displayed: radioranch.vcf

Why not just make one!! about 10 turns of RG 8 or RG 58 with an 8-10 inch diameter just taped into a circle will do the trick...its a thought!!
put it where it hangs just below your antenna or drop it down a ways, where it doesnt weigh on it if you like...I let mine drop to below the eaves of the the house and wind in right there...seems to be no difference...73 Murray

FVRACR wrote:

> Looking to buy a 1:1 balun with pl259 connector, reasonably priced.
>
> Thanks,
> Kirk
> KA7YJB

[One or more binary attachments are retained only in the source text.]

6237. Re: Help-Yaesu VX-5 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 02:41:49 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <NnZF8.1349$Z46.13700@news>
Source record: 43442

I just bought the vx-150 and was trying to find a website fot RT
Software.Could you help me out?I also heard some bad things about running
the vx-150 on high power all the time.You had any bad problems with yours?
Thanks
Rob KC8SSG
"Gary S." <Idontwantspam@net> wrote in message
news:3ce594b7.7402962@news.bellatlantic.net...
> On Fri, 17 May 2002 22:28:16 GMT, Mike <mdickman@bevcomm.net> wrote:
>
> >I could not get the software to work at all, with W98. I was forced to
trash
> >the computer or the software--well, you see what is still here...
> >
> >Todd Johnson wrote:
> >
> >> Hi,
> >>
> >> Has anyone used the programming software for the VX-5 HT with Windows
XP? I
> >> understand that it may not be compatible and that there is something
else
> >> out there that will work with it.
> >>
> >> Any help would be appreciated.
> >>
> Not sure what you mean by not working at all. Won't start up, won't
> communicate with the radio, causes system crashes
>
> I've been using the RT software for the VX-150 and FT-90 on Win98SE
> with no problem, although I had to drop my Palm sync software from the
> startup folder.
>
> You will find that of all types of software, the kind that
> communicates I/O is the most finicky. In many cases, all of your
> communication software needs to be installed in a certain order, which
> may mean removing everything and reinstalling. Some programs when shut
> off do not release certain resources until a cold boot.
>
> For some software, patches or drivers for XP are not out yet.
>
> Call RT software tech support during the evenings posted. The limited
> times I have needed to they have been quite helpful.
>
> The freeware made for the VX5 only has the word "EVE" in its name. No

> similar out there for other Yaesu rigs, AFAIK.
> .
>
> Happy trails,
> Gary (net.yogi.bear)
> ----------
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

6238. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 02:52:56 UTC
From: Chris <n8cop@comcast.net>
Message-ID: <cyZF8.187265$M7.19499982@bin7.nnrp.aus1.giganews.com>
Source record: 43443

Most of Friday was basically a washout, due to the cold rains. Attendance was unofficially the same as last year (roughly 30,000 or so). Seemed to be a lot of vacant flee market and indoor vendor spaces this time.

On a brighter note, Yaesu had an awsome display of the VX-7R (3 of em submersed in water, with bubbles rising from below.....looked like a large aquarium !!!). I checked with several vendors and the prices varied from $334.00-$369.00, depending on who you talked to. R + L Electronics had them for $334.00 and they got my business.

There were some real super computer deals too. Saw a new, 1.7 AMD Athlon with 40 gig HD, 32 meg sound card, and Windows XP loaded for $350.00. Not too shabby.

Chris
N8COP

6239. Re: Radio Shack VHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 02:55:43 UTC
From: dumpsterdiver@email.com
Message-ID: <7bb8186b.0205191855.142eedee@posting.google.com>
Source record: 43444

Thanks for the info! This radio is one of the ones that they want a
"programming monopoly" on, though, because there seems to be
machine-specific tuning controls on the inside for some type of tuner.
Guess I'll need to pay Radio Shock more $$$. :-(
73,
Michael
KB3HFP

6240. "The Pouch" for Icom P2AT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 03:13:27 UTC
From: Thomas and Karen Mitchell <kg7u@olympus.net>
Message-ID: <uegqgsmou1lf86@corp.supernews.com>
Source record: 43445

Can anyone please tell me the correct size of "The Pouch" for an Icom P2AT?
Their web site doesn't show anything that old.

Thanks.

Tom Mitchell, KG7U

--

---
http://www.olympus.net/personal/kg7u

6241. Re: Help-Yaesu VX-5 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 03:24:32 UTC
From: Idontwantspam@net
Message-ID: <3ce868d6.23586541@news.bellatlantic.net>
Source record: 43446

On Mon, 20 May 2002 02:41:49 GMT, "KC8SSG" <kc8ssg@qsl.net> wrote:

> I just bought the vx-150 and was trying to find a website fot RT
> Software.Could you help me out?I also heard some bad things about running
> the vx-150 on high power all the time.You had any bad problems with yours?
> Thanks
>Rob KC8SSG
>"Gary S." <Idontwantspam@net> wrote in message
>news:3ce594b7.7402962@news.bellatlantic.net...

http://www.cloningsoftware.com/yaesu_template.cfm

gets you to their Yaesu software.

Note that the cable w/adapter used is identical to the one used for
the FT50, FT10/40, VX1, VX5, and they will sell the software only if
you already have a cable, or make your own.

If you have multiple rigs, you can have a master spreadsheet file and
import into various programming softwares for various units.

I use mine at the full 5W virtually always, never noticed any issues
even during several hour PS events. Granted, for those I am listening
most of the time. In that usage, I get at least 6 hours on a full
charge. Terrain and buildings make less than 5W questionable for
reaching many local repeaters.

I don't bother with the stock rubber duck, but use a 1/4 wave flex
antenna.
Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6242. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 03:33:54 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CE86EA0.BAB8B476@optonline.net>
Source record: 43447

Anything significant new from Icom? An upgraded model of the IC-706xxx?
A replacement for the IC-T81A (which looked very interesting on paper
but was withdrawn or discontinued)?

-=-
Alan, AB2OS

Chris wrote:
>
> Most of Friday was basically a washout, due to the cold rains. Attendance
> was unofficially the same as last year (roughly 30,000 or so). Seemed to be
> a lot of vacant flee market and indoor vendor spaces this time.
>
> On a brighter note, Yaesu had an awsome display of the VX-7R (3 of em
> submersed in water, with bubbles rising from below.....looked like a large
> aquarium !!!). I checked with several vendors and the prices varied from
> $334.00-$369.00, depending on who you talked to. R + L Electronics had them
> for $334.00 and they got my business.

6243. Re: New Icom dual-band 2720 radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 03:39:31 UTC
From: wavelengthham <w9jcm@REMOVETHISreno.quik.com>
Message-ID: <Td_F8.769$eh4.6853@newsfeed.intelenet.net>
Source record: 43348

I looked at it Bob man I tell ya hope its better than the junk Yahoo put out
like the 7100
"Bob M." <xxxxx@yyyy.zzz> wrote in message
news:ulXF8.53671$e66.5018165@bin6.nnrp.aus1.giganews.com...
> Besides seeing it in the latest AES and HRO catalogs, and on a Canadian
web
> site, anyone have more info on Icom's latest dual-band radio? It seems to
be
> two separate radios in one box, each with its own volume, squelch, and
> channel selector, allowing V-V, U-U, and V-U operation. It seems to have a
> remotable control head, but I don't know if the mike plugs into the
control
> head (like Yaesu) or the radio electronics box (like Kenwood). I also
don't
> know if it can do cross-band repeat, although they'd be foolish not to add
> that (Yaesu thoughtfully left it out of their 7100). I suppose it was on
> display at Dayton, but since I didn't go there, I'm posting here.
>
> Thanks for any info or links to web pages.
>
> Bob M.
> ======
>
>

6244. Re: PC and TS440 of Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 04:00:01 UTC
From: ea1ffc@telecable.es
Message-ID: <6475543b.0205192000.798c5dbd@posting.google.com>
Source record: 43349

n4buq@aol.com (N4BUQ) wrote in message
news:<20020517185901.03648.00000266@mb-mj.aol.com>...
> If you can find a copy of the IF2323 user's manual, I believe it has the cable
> configuration in it you need. I built my own interface, so I know how I wired
> it, but that doesn't help you much.
>
> Someone has this online, but I don't have the URL here. If you want it, I can
> get it for you. I won't be online for a few days so don't worry if you don't
> hear back from me quickly.
>
> 73,
>
> Barry - N4BUQ
>
Thanks Barry , I would be thankful you facilitated any direction to me
where to find the information about the user's manual of the If-232, I
perhaps find some track there that helps me.

73,
Jesus, EA1FFC

6245. VHF COMMERCIAL REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 04:08:23 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205192008.21f26557@posting.google.com>
Source record: 43350

I HAVE A VHF COMMERCIAL REPEATER 100 WATTS FREQ 153.000 AND 158.00 IT
WILL DO 2 METER HAM . REPEATER READY TO GO GARENTEED NOT DOA !!!! I
WANT $250.00 FOR UNIT . REASON SELLING I ONLY DO UHF. GREAT DEAL !!!
PLEASE E-MAIL ME AT AS3A23@AOL.COM

6246. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 04:28:28 UTC
From: dandowell@sprintmail.com
Message-ID: <fa58693a.0205192028.6e3d6171@posting.google.com>
Source record: 43351
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I want to know if any one has seen the new BearCat 785 digital scanner yet.

Ask them when it will be available. PLEASE!!!!!

Thanks.

Dan
kd5som

6247. Re: Icom/Kenwood wiring connector

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 11:05:42 UTC
From: Jeff Galinat <jeff@towacoimaging.com>
Message-ID: <aM4G8.81569$ja.22553043@news02.optonline.net>
Source record: 43352

Gary,
Powerwerx has them. Here is the link to the connector page=>
http://www.powerwerx.com/oem.html. The 6 pin connectors are about halfway
down the page.
Jeff - N2KWK

"Gary Danaher" <gdanaher@attbi.com> wrote in message
news:3CE67CD5.FE14E2A9@attbi.com...
> Where can I buy the 2x3 pin wiring connectors used on Icom and Kenwood
> wiring harnesses? Have a catalog number??
>
> Gary
> AB5RM
>
>

6248. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 11:23:44 UTC
From: DPH <rally2xs@compuserve.com>
Message-ID: <8blheuof0k50f26inenor0jg5t8p64eedh@4ax.com>
Source record: 43353
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Sun, 19 May 2002 21:24:15 GMT, "N9NWO" <n9nwo@amsat.org> wrote:

>I was unable to attend this year due to military duties.
>What are the reports from Dayton?
>
>Other than rain, what was the big news?
>
>Any good deals like we had last year?
>New equipment? (the VX-7R was selling
>for about $379).

Dayton was, as usual, outstanding.

The Hamvention was less well attended than those that used to occur at the end of April, but that is a _good_ thing - for us. I'm sure its not making as much money for DARA as those former Hamventions, but the lower attendance meant you could get close to things and see stuff. You could actually get to touch the radios in the big-3 manufacturer's booths without elbowing people or standing in a line for 15 minutes.

I saw maybe 60 % of the flea market by about noon on Friday. Then I came inside and stayed, since I was looking for stuff in there, and then it started raining so going outside would not have been productive - the vendors generally shut down during the rain except those with tents. It was a really cold rain, too, so unless you brought real good raingear and an array of cold weather clothing, you wouldn't have been comfortable.

On-site tickets were $22. Not too bad for 3 days, but much grumbling was heard about 3 things:

1) The programs don't come with the ticket any more - that essentially raises the price of the Hamvention to $27 unless you downloaded all the interesting forum info and vendor map info from the web site (not sure if the vendor map was available on the web).

2) The buses from the mall were $2 instead of free. Lotsa grumbling.

3) The private-owned parking across from the Hamvention went from $5 to $8 a day this year.

Other downers: The big tent at the corner of the flea market was replaced with several smaller tents. These smaller tents didn't have all that the big tent used to - Radio Shack, for instance.

A possible contributing reason for the lower participation - there was hype of extrordinary security measures - "no knives", "bomb sniffing dogs", etc. (I don't go places like that myself - too much hassle, as I routinely carry a pocket knife - and I think such measures are nonsense since many other things can be made into effective weapons) - but then remembered that stuff like that is _sold_ there, so such measures would be impossible - like "no guns" at a gun show... is a 1 1/4" combination wrench a weapon? Sure it is - and of course there was no such extensive security, although there were officers with dogs - they just were never seen sniffing anything. Probably ordinary K-9 units.

The common reason for less attendence that was heard was "ebay".

My take on that is that you aren't going to get a new radio that goes for $899 at the Milwaukee AES for $699 from AES on ebay like you can at the Hamvention. That was an example heard via "on the road" chatter as I was driving back to Virginia.

Conclusion: Dayton is still "The Big One" and is a more user-friendly Hamvention than ones of old that drew 37,000 people. Those were impossibly crowded.

Dave Head
K8DH

6249. VX7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 13:30:48 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <cU6G8.720$jA6.465@newsread2.prod.itd.earthlink.net>
Source record: 43354

Did anyone see a Yaesu VX7R at Dayton? Any comments on it would be
appreciated. Price?
Thanks, Charlie Hugg, K5MBX

6250. WTB YAESU FEX-736-220

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 13:41:36 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <k27G8.6906$CC3.4826@sccrnsc01>
Source record: 43355

I am looking for the Yaesu FEX-736-220.
It is the 220MHz module for the Yaesu 736r multimode base radio.
I will pay top dollar.

6251. 220 MHz module for YAESU 736r

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 13:42:08 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <Q27G8.6908$CC3.5111@sccrnsc01>
Source record: 43356

I am looking for the Yaesu FEX-736-220.
It is the 220MHz module for the Yaesu 736r multimode base radio.
I will pay top dollar.

6252. FA Very Early Drake LP Filters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 14:09:23 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ns7G8.803$jA6.629@newsread2.prod.itd.earthlink.net>
Source record: 43357

Please have a look at my very early Drake Low Pass Filters for auction.
These filters were made at the Dayton, Ohio plant in the early years of the
company.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354169277&ssPageName=ADM
E:B:LC:US:1
Thanks, Charlie Hugg, K5MBX

6253. WANTED: DEAD OR ALIVE - Need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 14:32:56 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <SA8G8.287431$tt4.19360689@e3500-atl2.usenetserver.com>
Source record: 43359
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I was lucky enough to find a good, clean TH-21AT handi at Dayton but it has no battery. None are available from the various battery venders but they say that they can insert new batteries in the old shell. I am searching for an old battery that fits the TH-21AT that has a good shell for refill purposes.

Please let me know by email if you have one that is available.

Thanks for reading,

AL
K4ICL

6254. yaesu ATAS-120?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 15:17:34 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <hs8G8.70636$Po6.108242@rwcrnsc52.ops.asp.att.net>
Source record: 43358

anyone have any info in the new Yaesu ATAS-120 antenna,,,

Monte k9dzdd@insightbb.com

6255. FS: Uniden 2600 10 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 16:04:22 UTC
From: aokd5fxt@cs.com
Message-ID: <20020520120422.15015.00000702@mb-fb.news.cs.com>
Source record: 43360

Nice with box, but can't find the manual... mounting bracket and push button microphone included.
Rig works very well

$140 shipped conus

Also have other 10 meter rig if you are interested

Bill

6256. Wanted Rohde & Schwarz Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 16:31:18 UTC
From: Dave Schneider <dschneider2@hvc.rr.com>
Message-ID: <qx9G8.80641$2G1.29019794@typhoon.nyroc.rr.com>
Source record: 43361

Looking for High End HF receiver EK 070, 890,/895,/896

6257. Wanted Racal MA 4224

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 16:41:17 UTC
From: Dave Schneider <dschneider2@hvc.rr.com>
Message-ID: <NG9G8.80684$2G1.29027920@typhoon.nyroc.rr.com>
Source record: 43362

Looking for Racal MA 4224 Audio Encrypunits....

6258. ISO: Icom IC-201 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 17:16:54 UTC
From: rlmobley@aol.com
Message-ID: <20020520131654.20636.00000526@mb-ce.aol.com>
Source record: 43363

I have a IC-201 that is in need of some minor repairs, but I do not have a schematic.

Can anyone help me?

Rick WB5FDP
mycall@arrl.net

6259. FS: HR Magazines

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 17:17:39 UTC
From: rlmobley@aol.com
Message-ID: <20020520131739.20636.00000527@mb-ce.aol.com>
Source record: 43364

Now that I have completed my collection of HR magazines I am selling off the spares that I have. I still need some HR binders (both sizes).

The magazines are in good to very good shape. Send me your list and I'll let you know what I can fill. Prices are $2/ea for the small format and $1/ea for the larger format. Prices do not include shipping.

If you need a total, give me your zip code and I'll check postal book rate shipment from 72227 to you.

Best 73,
Rick WB5FDP
mycall@arrl.net

6260. Re: Wanted Rohde & Schwarz Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 17:21:52 UTC
From: Ralf Ballis <rballis@consult.m.uunet.de>
Message-ID: <20020520.17215200@viviana.santiagosoft.de>
Source record: 43365

Take a look at www.singer-elektronik.de

73 de Ralf, DC2MRB

>>>>>>>>>>>>>>>>> Ursprüngliche Nachricht <<<<<<<<<<<<<<<<<

Am 20.05.02, 18:31:18, schrieb "Dave Schneider" <dschneider2@hvc.rr.com>
zum Thema Wanted Rohde & Schwarz Receiver:

> Looking for High End HF receiver EK 070, 890,/895,/896

6261. IC 746 (160- 2 meter) FS/FT ($ 750.00) (SOLD)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 17:54:51 UTC
From: Tom - radioguy <radioguy@charter.net>
Message-ID: <ueieatak5pgfc5@corp.supernews.com>
Source record: 43366
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf,rec.radio.swap

The Icom 746 has been sold. Thanks to all who responded.

Tom

> Icom 746 160- 2 meter all mode with general coverage
receive.
> About a
> year old. Bought 4-31-2002 from HRO
>
> Note. Auto tuner not working all the time. Everything else is
> great.
>
> Include radio box, manual, Amp keying relay. hand mic. DC
cord.
>
>
>
> $ 750.00 or best offer or trade.
>
> Photo's on request.
>
>
> Yahoo Messenger ID ki0pa
>
> ICQ # 1146381
>
> -.-. --.-
>
> TOM ki0pa Near Reno, Nv.
>
>
>

6262. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 18:32:16 UTC
From: Jake Brodsky <frussle@erols.com>
Message-ID: <dqdieusapuiljee7rea521o5ljssvme4le@4ax.com>
Source record: 43367
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Interesting.

The guy who had the goat-cam last year traded his goat in for a rooster. Since our tailgate was adjacent to his, we got to make fun of it too.

I purchased one of the first of the new Kanga KK7B R2Pro kits. I'm well aware that although a couple of prototypes of this kit have been successfully built, I'm mostly a guinea pig... I plan to get started on it this week and I'll let y'all know what I think of it.

Fun stuff that lots of folks pointed at: a 25 watt Copper Vapor Laser. No I'd never heard of one before either. I don't have the slightest idea what it's good for except that it was very large and very heavy (large and heavy enough that even a full sized pickup couldn't get it home without a good sized trailer).

For those of you who want to own the ultimate surveillance receiver: AOR was showing their AOR-ONE. It covers 10 kHz to 3.3 GHz multi-mode in 1 Hz steps. They're asking for something like $4k for this beauty. No, it's not blocked for cellular. No, it's not for sale in the USA (wince), without authorization.

I got a kick out of Yaesu's display of the VX-5R --underwater and working! Personally, I'd have added a few goldfish to the tank just for fun...

Lots more to report. Those are just a few hints of the insanity.

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

6263. Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 19:46:35 UTC
From: deryck lant <deryck@deryck.com>
Message-ID: <20020520204635708l4@deryck.com>
Source record: 43368
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Scientists on tropical island using found materials. Also kite. Should be stimulating entertainment with Kate Humble supervising. Spark tx should be ok, but how about the crystal for rx?

G0KOR

6264. Re: VX7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 19:53:22 UTC
From: Dave Lance <dlance@summitracing.com>
Message-ID: <B90ECC72.56D%dlance@summitracing.com>
Source record: 43369

On 5/20/02 9:30 AM, in article
cU6G8.720$jA6.465@newsread2.prod.itd.earthlink.net, "Charles Hugg"
<chashugg@earthlink.net> wrote:

> Did anyone see a Yaesu VX7R at Dayton? Any comments on it would be
> appreciated. Price?
> Thanks, Charlie Hugg, K5MBX
>
>
Its waterproof
As demonstrated in a fancy fish tank
Dave

6265. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 20:12:21 UTC
From: zirconx9@yahoo.com
Message-ID: <e7d49913.0205201212.4790c475@posting.google.com>
Source record: 43370

I will wire it directly to the battery, but through a relay which will
be wired to the ignition. I'd like it to come and off automatically
with the key. That doesn't work well with some radios, though. I
don't know why more manufacturers don't build their radio to handle
that situation. You don't have to turn off your AM/FM radio when you
turn your car, off, do you?

By the way, I ordered a Yaesu FT-90R this weekend. Thanks for the
input everyone.

-Ryan

> wire it direct to the battery that is the best way.
> "John P

Vassel" <john@vassel.net> wrote in message

> > > Hi John. Can you wire the radio up to the ignition, and have it
> > > always come on with the key? I know some radios recommend you don't
> > > kill the incoming power with out first turning the radio off (I don't
> > > know why they didn't use a better design, like with a car stero there
> > > are two leads, one always on and one that is hooked up to the ignition
> > > that makes the radio come on. Duh!). I really like the size of the
> > > FT-90. Does the mic plug into the radio or into the remotely mounted
> > > face?
> > >
> > > I think the FT-90 has an FM narrow mode. Do you know if this affects
> > > the entire radio, or just one band, or just one channel? I might like
> > > to have UHF set to narrow and use regular mode on VHF.
> > >
> > > Thanks for the info,
> > > -Ryan
> > >
> >
> > Hey Ryan,
> >
> > I just leave the FT-90 on . Set the APO for 3 hours, and it turns itself
> > off once I'm out of the car awhile. If it was scanning it will resume
> > scanning upon turning it back on later. I rarely hit the power button to
> > turn it off, and have suffered no ill effects as of yet.. <knocking on
> > simulated wood>.
> > The mic plugs into the body of the radio itself, and the face detaches
> > easily. I like this feature, I'll often remove it when in questionable
> > areas, and at least know that if anyone takes the radio, it'll be useless
> > to them. The radio is so small I opted to just mount it on top of the
> > dash. I will caution you, use the mounting bracket. The body of this radio

> > is the heat sink. Velcro-ing it to a dash cuts off 40% of your cooling
> > area.. and most the problems I've heard associated with this radio and
> > overheating, have been by people who've stuffed them under seats, in small
> > cutouts in the dash...etc. I've had no heat related issues with mine,
> > except a sluggish display in the winter if I've left the faceplate on.
> > As far as the FM Narrow setting goes, it's on or off...radio wide.
> > I've run mine in narrow mode since it's purchase, and never been notified
> > of a complaint.
> > Also, as posted below, this is a two band radio, but not a true 'dual
> > band' radio. In that , it will only recieve one frequency at a time.
> > (not dual recieve)
> > --
> > John Vassel
> > KC8SKE
> > RTFD Volunteer Firefighter

6266. Re: Switching Supply Info

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 20:15:08 UTC
From: "Dan Hayman, KD0DAN" <DanHayman@Accomplishments.com>
Message-ID: <APcG8.1530$nQ6.63190@news.uswest.net>
Source record: 43371

I purchased the Diamond GZV4000 (40 AMPS) 2 years ago. Its been on 24 X 7
since then and has never let me down. It was priced right and is a
work-horse. What better endorsement could anybody give?

Good luck,
73's
Dan

KD0DAN

Dan Hayman
www.MindDreamer.com
Best Priced Light/Sound Mind Machines and
AudioStrobe Session Authoring and Conversion Software Products

"stevejfranklin" <stevejfranklin@attbi.com> wrote in message
news:3CE3AFFA.C5DBBE@attbi.com...
> I am needing to order a Switching Power supply, and I have noticed in a
> Dealers
> catalog there is one by Diamond , and one from MFJ, just looking for
> Ideas on which one to go with, and if there has been any problems on
> either one of them. Looking for 13.5V, 30-40 Amps, low RF noise, and
> good dependability.
> Thanks
>
>
>

6267. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 20:53:57 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3ce96204.3438108@news.btinternet.com>
Source record: 43372
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Mon, 20 May 2002 20:46:35 +0100, deryck lant <deryck@deryck.com>
wrote:

>Scientists on tropical island using found materials. Also kite. Should be
>stimulating entertainment with Kate Humble supervising. Spark tx should be
>ok, but how about the crystal for rx?

Not as difficult as it sounds... Try a decent silica-based
valve-grinding paste.

6268. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 21:26:33 UTC
From: Rollo&#65533; <Rollo_member@newsguy.com>
Message-ID: <acbpm9030uv@drn.newsguy.com>
Source record: 43373
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

In article <dqdieusapuiljee7rea521o5ljssvme4le@4ax.com>, Jake says...
>

>I got a kick out of Yaesu's display of the VX-5R --underwater and
>working! Personally, I'd have added a few goldfish to the tank just
>for fun...
>

Yeah, I accidentally left my VX-5R sitting on the car yesterday during a surprise rain shower. Today I worked 2 UO-14 satellite passes with it. It works fine.

(WHEW!)

Rugged little rig.

6269. Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 21:53:16 UTC
From: ddelakas@midway.uchicago.edu
Message-ID: <gfeG8.34$w4.9572@news.uchicago.edu>
Source record: 43374

Sorry if this topic has been covered before... I plan to travel from Chicago to Boston in late August and want to bring along my Icom 706 MkIIG, a small autotuner, and a compact power supply. Is it possible to get thru security with this stuff? I definitely want to carry it onboard. Thanks in advance for any input you may have es 73.
Dave, KB9YOZ

6270. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 22:16:48 UTC
From: RV <vegar@sprintmail.com>
Message-ID: <acbsjt$c0t$1@nntp9.atl.mindspring.net>
Source record: 43375
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I also enjoyed Hamvention again this year (last year was my first), but....what I found most dissappointing was the apparent lack of interest in scanning/swl. The listener's forum on Sunday AM (not exactly the best schedule slot) had at most about 30 people attend. Out of all those thousands??? The Mobile HF forum, ATV forum, etc were packed.

Are we really such a small group of folks? Also disappointing was the very few used scanners, decoders, etc to be found out in the flea market. Yes, the deals and availability of new, current equipment were good, but where are all the killer deals on older equipment? Scanner Master, Radio Stop, Computer Int, and CAT were present as was Pop Comm. But where was Grove Enterprises, Ham Station, or any of the other great scanner dealers? I would think Monitoring Times could add to their subscription list and so could Scanning USA?

Is there no world class event for listeners?

RV (KD5LJK)

PS: Correction to some of the other posts - the underwater radios were the VX-7R - neat looking rig.

"N9NWO" <n9nwo@amsat.org> wrote in message
news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
> I was unable to attend this year due to military duties.
> What are the reports from Dayton?
>
> Other than rain, what was the big news?
>
> Any good deals like we had last year?
> New equipment? (the VX-7R was selling
> for about $379).
>
>
>
>

6271. Re: Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 22:52:12 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ueivhgq07ihg5f@corp.supernews.com>
Source record: 43376

I don't see why not. They will probably want to check it out, but it should be ok.

"David Delakas" <ddelakas@midway.uchicago.edu> wrote in message news:gfeG8.34$w4.9572@news.uchicago.edu...
> Sorry if this topic has been covered before... I plan to travel from
> Chicago to Boston in late August and want to bring along my Icom 706
> MkIIG, a small autotuner, and a compact power supply. Is it possible to
> get thru security with this stuff? I definitely want to carry it
> onboard. Thanks in advance for any input you may have es 73.
> Dave, KB9YOZ

6272. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 23:01:37 UTC
From: Jesse <jplummer@bluefrognet.net>
Message-ID: <3CE98051.AEF79BE7@bluefrognet.net>
Source record: 43379
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I bet those radios weren't in the water. i remember a display for water resistant watches and saw the man pull them out of a dry tank behind the water. either way, they are supposedly water proof radios and my friend got one there for about 250.00,
I got several good deals, must have brought in 500 bucks worth of stuff for 300 bucks... The best two days I ever spent as far back as I can remember, except for when some idiot tried to lift my wallet...several radios were stolen and some vendors inside had their setup to where they couldnt watch there stuff well and I saw a couple of walk off's there... every crowd has them...

"Rolloï¿½" wrote:
>
> In article <dqdieusapuiljee7rea521o5ljssvme4le@4ax.com>, Jake says...
> >
>
> >I got a kick out of Yaesu's display of the VX-5R --underwater and
> >working! Personally, I'd have added a few goldfish to the tank just
> >for fun...
> >
>
> Yeah, I accidentally left my VX-5R sitting on the car yesterday during a
> surprise rain shower. Today I worked 2 UO-14 satellite passes with it. It
> works fine.
>
> (WHEW!)
>
> Rugged little rig.

6273. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 23:02:15 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <XffG8.48392$L76.51936@rwcrnsc53>
Source record: 43377
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Ham Station was there. Unless that was Dan's clone I talked to. :)

73,
Ed KA9EES

"RV" <vegar@sprintmail.com> wrote in message
news:acbsjt$c0t$1@nntp9.atl.mindspring.net...
: I also enjoyed Hamvention again this year (last year was my first),
: but....what I found most dissappointing was the apparent lack of interest
: in scanning/swl. The listener's forum on Sunday AM (not exactly the best
: schedule slot) had at most about 30 people attend. Out of all those
: thousands??? The Mobile HF forum, ATV forum, etc were packed.
:
: Are we really such a small group of folks? Also disappointing was the
very
: few used scanners, decoders, etc to be found out in the flea market. Yes,
: the deals and availability of new, current equipment were good, but where
: are all the killer deals on older equipment? Scanner Master, Radio Stop,
: Computer Int, and CAT were present as was Pop Comm. But where was Grove
: Enterprises, Ham Station, or any of the other great scanner dealers? I
: would think Monitoring Times could add to their subscription list and so
: could Scanning USA?
:
:
: Is there no world class event for listeners?
:
: RV (KD5LJK)
:
: PS: Correction to some of the other posts - the underwater radios were
the
: VX-7R - neat looking rig.
:
: "N9NWO" <n9nwo@amsat.org> wrote in message
: news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
: > I was unable to attend this year due to military duties.
: > What are the reports from Dayton?
: >
: > Other than rain, what was the big news?
: >
: > Any good deals like we had last year?
: > New equipment? (the VX-7R was selling
: > for about $379).
: >
: >

: >
: >
:
:

6274. Re: Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 23:17:39 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3ce98334_1@newsa.ev1.net>
Source record: 43378

Have a copy of your ham license, on the chance that they might want to see
it.
Your supposed to have it with you everywhere you go, just like your drivers
license. If you plan to talk on the radio, or drive a car.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"David Delakas" <ddelakas@midway.uchicago.edu> wrote in message
news:gfeG8.34$w4.9572@news.uchicago.edu...
> Sorry if this topic has been covered before... I plan to travel from
> Chicago to Boston in late August and want to bring along my Icom 706
> MkIIG, a small autotuner, and a compact power supply. Is it possible to
> get thru security with this stuff? I definitely want to carry it
> onboard. Thanks in advance for any input you may have es 73.
> Dave, KB9YOZ

6275. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-20 23:33:57 UTC
From: RV <vegar@sprintmail.com>
Message-ID: <acc14a$nk8$1@slb0.atl.mindspring.net>
Source record: 43380
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Oops - my mistake - I was too cheap to buy a program so I didn't have a definitive list of dealers - just what I saw or recognized from walking around.

I also failed to mention Universal Radio who I believe show up every year.

RV
"Edward L. Dowdy" <elIhatespamdowdy@ctscomp.com> wrote in message news:XffG8.48392$L76.51936@rwcrnsc53...
> Ham Station was there. Unless that was Dan's clone I talked to. :)
>
> 73,
> Ed KA9EES
>
> "RV" <vegar@sprintmail.com> wrote in message
> news:acbsjt$c0t$1@nntp9.atl.mindspring.net...
> : I also enjoyed Hamvention again this year (last year was my first),
> : but....what I found most dissappointing was the apparent lack of interest
> : in scanning/swl. The listener's forum on Sunday AM (not exactly the best
> : schedule slot) had at most about 30 people attend. Out of all those
> : thousands??? The Mobile HF forum, ATV forum, etc were packed.
> :
> : Are we really such a small group of folks? Also disappointing was the
> very
> : few used scanners, decoders, etc to be found out in the flea market. Yes,
> : the deals and availability of new, current equipment were good, but where
> : are all the killer deals on older equipment? Scanner Master, Radio Stop,
> : Computer Int, and CAT were present as was Pop Comm. But where was Grove
> : Enterprises, Ham Station, or any of the other great scanner dealers? I
> : would think Monitoring Times could add to their subscription list and so
> : could Scanning USA?
> :
> :
> : Is there no world class event for listeners?
> :
> : RV (KD5LJK)
> :
> : PS: Correction to some of the other posts - the underwater radios were
> the

> : VX-7R - neat looking rig.
> :
> : "N9NWO" <n9nwo@amsat.org> wrote in message
> : news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
> : > I was unable to attend this year due to military duties.
> : > What are the reports from Dayton?
> : >
> : > Other than rain, what was the big news?
> : >
> : > Any good deals like we had last year?
> : > New equipment? (the VX-7R was selling
> : > for about $379).
> : >
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>
>

6276. Re: Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 00:06:35 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020520200635.00429.00000812@mb-fy.aol.com>
Source record: 43381

Actually you'll have less trouble with your Set-up than if you were carrying on a VX-5.
Prepare to open the case for visual inspection and questions.
1. Place a copy of your FCC license in the case with your Rig.
2. Carry your rig in a Hard Case that meets airline carry-on specifications.
3. Above all be Courtious to the screening personel.answer any and all questions they might have. (Most of them are overworked and underpaid) they can make life hell.
4. Inform your airline what you plan to carry-on.
5. NO DX from 45,000 feet.
6. Enjoy your Trip. I hear DX to the EU is great from Boston <g>

>Sorry if this topic has been covered before... I plan to travel from
>Chicago to Boston in late August and want to bring along my Icom 706
>MkIIG, a small autotuner, and a compact power supply. Is it possible to
>get thru security with this stuff? I definitely want to carry it
>onboard

6277. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 01:31:37 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns9214BC8EEC932Frog207Junocom@148.78.248.76>
Source record: 43382
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

> I was unable to attend this year due to military duties.
> What are the reports from Dayton?
>
> Other than rain, what was the big news?
>
> Any good deals like we had last year?
> New equipment? (the VX-7R was selling
> for about $379).

I heard Yaesu equipment was selling at rediculously low prices,
(FT817 $499. FT100D $540?). Yaesu also showed off a new portable/base
radio, the FT897. Looked real nice.

Ed WB6SAT

6278. Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 02:02:03 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3ce9aea9$1_3@nopics.sjc>
Source record: 43383
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

http://www.qsl.net/wd5bjq/hamvent02.htm

6279. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 02:59:50 UTC
From: "J. Duffy Beischel" <jduffy@zoomtown.com>
Message-ID: <ueje6dedf5pgab@corp.supernews.com>
Source record: 43384
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I love Dayton, and living in Cincinnati makes it real easy. I was disappointed. One, I'm getting real tired of the rain and cold. Weather was better when they held it a few weeks earlier at the very end of April.

Ticket prices are too high. No program anymore and increase in parking. No wonder attendance was down. Why charge for the program when the ads they sell are paying for the darn thing to be printed? Next year I wonder what manufacturer is going to pay to run an ad that most people won't see because they are going to fork out money to buy it!

I noticed that the Cincinnati Hamfest has reduced their ticket prices to get people to attend this coming year. They really screwed up moving it from its old location years ago. Used to be well attended. They kept moving it around town so it lost its identity. Nothing like it used to be. I hope the Hamvention folks don't screw up what they built.

Even with the bad weather, flea market prices are too high and the fools won't really negotiate down to reasonable prices for used gear. In some cases it's actually cheaper to buy new.

A lot of vendors that normally attend were missing or hiding real well. No Universal. No Jun's (Ham City) and a few others that usually attend were no where to be found.

The VX7R's were in water. The mics were actually connected and went right into the water so you could use the handhelds if you wanted. Oh, and R&L was selling them for $339.

One reason I think attendance is down is the lack of innovation in products. Much of the stuff is the same old thing with different packaging. I have to commend Yaesu for at least trying and every year they seem to have something new. Icom is talking about some new digital stuff, but I'm sure it is a ways off.

The Ten Tec Orion is nice, but the price is out of sight. Their new long awaited QRP rig started at $595, then went to $695 and now they are taking orders for an August delivery at $795! Too much money, not enough rig.

SGC used to have a good rig with the 2020, but I noticed they screwed that up and changed the fixed SO239 on the back of the rig to a pigtail. Another component to fail. Also they took away the power plug and now have a pigtail for the power lead. Yikes, on an HF rig?

APRS is really growing in popularity and there was a really nice APRS exhibit. People think it is only for tracking but there are a number of capabilities that make it very useful, fun and interesting.

Special note to the vendors. Try to look excited about your products when folks stop by to check out your products. I have a fortune in Kantronics gear so I stopped bu to chat. Early on Friday so they could not have been that tired yet...well I asked about intelligent tracking (APRS) for the KPC3+. Got a ho-hum answer that they're not going to do anything.

Hats off to the Yaesu gentleman (Japanese) that greated me when I went to get my free hat. I was carrying the FT-1500 box in my hand as I went through the line. He looked at the box and said "thank you very much" with a smile on his face. Now there is a man that made me feel good about buying his product.

One last gripe...get rid of the non-ham, non-computer vendors...are you guys that desperate for money? Just how many sunglass vendors do you need at a radio/electronics/computer show? And enough of the trinket vendors.

I just wish the Dayton folks and the vendors will sit down and talk about improving this event before is declines to the point where they can't get their audience back.

Of course many of the ills can be cured with more hams.

"N9NWO" <n9nwo@amsat.org> wrote in message
news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
> I was unable to attend this year due to military duties.
> What are the reports from Dayton?
>
> Other than rain, what was the big news?
>
> Any good deals like we had last year?
> New equipment? (the VX-7R was selling
> for about $379).
>
>
>
>

6280. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 03:14:24 UTC
From: "Edward L. Dowdy" <elIhatespamdowdy@ctscomp.com>
Message-ID: <kYiG8.75134$Po6.121550@rwcrnsc52.ops.asp.att.net>
Source record: 43385
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I opted not to buy a program also. Considering I bought a MKIIG for $699 I
probably should have.

73,
Ed KA9EES

"RV" <vegar@sprintmail.com> wrote in message
news:acc14a$nk8$1@slb0.atl.mindspring.net...
: Oops - my mistake - I was too cheap to buy a program so I didn't have a
: definitive list of dealers - just what I saw or recognized from walking
: around.
:
: I also failed to mention Universal Radio who I believe show up every year.
:
: RV
: "Edward L. Dowdy" <elIhatespamdowdy@ctscomp.com> wrote in message
: news:XffG8.48392$L76.51936@rwcrnsc53...
: > Ham Station was there. Unless that was Dan's clone I talked to. :)
: >
: > 73,
: > Ed KA9EES
: >
: > "RV" <vegar@sprintmail.com> wrote in message
: > news:acbsjt$c0t$1@nntp9.atl.mindspring.net...
: > : I also enjoyed Hamvention again this year (last year was my first),
: > : but....what I found most dissappointing was the apparent lack of
: interest
: > : in scanning/swl. The listener's forum on Sunday AM (not exactly the
: best
: > : schedule slot) had at most about 30 people attend. Out of all those
: > : thousands??? The Mobile HF forum, ATV forum, etc were packed.
: > :
: > : Are we really such a small group of folks? Also disappointing was the
: > very
: > : few used scanners, decoders, etc to be found out in the flea market.
: Yes,
: > : the deals and availability of new, current equipment were good, but
: where
: > : are all the killer deals on older equipment? Scanner Master, Radio
: Stop,
: > : Computer Int, and CAT were present as was Pop Comm. But where was
Grove
: > : Enterprises, Ham Station, or any of the other great scanner dealers?
I

: > : would think Monitoring Times could add to their subscription list and
so
: > : could Scanning USA?
: > :
: > :
: > : Is there no world class event for listeners?
: > :
: > : RV (KD5LJK)
: > :
: > : PS: Correction to some of the other posts - the underwater radios
were
: > the
: > : VX-7R - neat looking rig.
: > :
: > : "N9NWO" <n9nwo@amsat.org> wrote in message
: > : news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
: > : > I was unable to attend this year due to military duties.
: > : > What are the reports from Dayton?
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: > : > Other than rain, what was the big news?
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: > : > Any good deals like we had last year?
: > : > New equipment? (the VX-7R was selling
: > : > for about $379).
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:
:

6281. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 03:17:16 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <0%iG8.11747$zV.62204@sccrnsc02>
Source record: 43386
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

In article <3ce9aea9$1_3@nopics.sjc>, laborkeiNOSPAM@hotmail.com says...
>
>
>http://www.qsl.net/wd5bjq/hamvent02.htm
>
>
I'll claim pictures number 8,9 and 10 in your listings......some of
my Antique Radios...and the Wife selling a Drake Filter to a guy......
Lots of fun for the whole weekend....other than being a little cold
and damp on Friday afternoon.....
73
John k9uwa

6282. Re: What dual band mobiles make good scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 03:44:55 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <acdpbg0v5d@enews1.newsguy.com>
Source record: 43303

Wire it direct to the battery with fuses on both ends of both connections for added safety. Not only will this help to reduce engine noise in the radio, but it will gain access to full power it needs. Cigarette lighter sockets and fuse panel connections don't necessarily provide enough power to run the rig properly if using higher power modes of the rig.

As far as the connection to the ignition switch, I would strongly advise against that. If you are worried about drain on the battery system, most rigs could be left on for up to a month and not drain the car battery enough where it would not start, unless there was already a problem with the vehicles electrical system. I had, at one time left mine on for about 10 days before, without using that vehicle for anything and when I went to start it, it was like I had just shut off the vehicle.

In the wintertime (at least around here) it gets really cold, and it is my thinking that keeping power to the rig may keep it at least a few degrees above the temp. of the interior of the vehicle.

--
Ryan, KC8PMX
FF/MFR
www.qsl.net/w8kea (click on banner at bottom of screen to vote for the site please)
REMOVE "NOSPAM" in email address to reply.

"Ryan" <zirconx9@yahoo.com> wrote in message
news:e7d49913.0205201212.4790c475@posting.google.com...
> I will wire it directly to the battery, but through a relay which will
> be wired to the ignition. I'd like it to come and off automatically
> with the key. That doesn't work well with some radios, though. I
> don't know why more manufacturers don't build their radio to handle
> that situation. You don't have to turn off your AM/FM radio when you
> turn your car, off, do you?
>
> By the way, I ordered a Yaesu FT-90R this weekend. Thanks for the
> input everyone.
>
> -Ryan
>
> > wire it direct to the battery that is the best way.
> > "John P
>
> Vassel" <john@vassel.net> wrote in message
>
> > > > Hi John. Can you wire the radio up to the ignition, and have it

> > > > always come on with the key? I know some radios recommend you don't
> > > > kill the incoming power with out first turning the radio off (I
don't
> > > > know why they didn't use a better design, like with a car stero
there
> > > > are two leads, one always on and one that is hooked up to the
ignition
> > > > that makes the radio come on. Duh!). I really like the size of the
> > > > FT-90. Does the mic plug into the radio or into the remotely
mounted
> > > > face?
> > > >
> > > > I think the FT-90 has an FM narrow mode. Do you know if this
affects
> > > > the entire radio, or just one band, or just one channel? I might
like
> > > > to have UHF set to narrow and use regular mode on VHF.
> > > >
> > > > Thanks for the info,
> > > > -Ryan
> > > >
> > >
> > > Hey Ryan,
> > >
> > > I just leave the FT-90 on . Set the APO for 3 hours, and it turns
itself
> > > off once I'm out of the car awhile. If it was scanning it will resume
> > > scanning upon turning it back on later. I rarely hit the power button
to
> > > turn it off, and have suffered no ill effects as of yet.. <knocking on
> > > simulated wood>.
> > > The mic plugs into the body of the radio itself, and the face detaches
> > > easily. I like this feature, I'll often remove it when in questionable
> > > areas, and at least know that if anyone takes the radio, it'll be
useless
> > > to them. The radio is so small I opted to just mount it on top of the
> > > dash. I will caution you, use the mounting bracket. The body of this
radio
> > > is the heat sink. Velcro-ing it to a dash cuts off 40% of your cooling
> > > area.. and most the problems I've heard associated with this radio and
> > > overheating, have been by people who've stuffed them under seats, in
small
> > > cutouts in the dash...etc. I've had no heat related issues with mine,
> > > except a sluggish display in the winter if I've left the faceplate on.
> > > As far as the FM Narrow setting goes, it's on or off...radio wide.
> > > I've run mine in narrow mode since it's purchase, and never been
notified
> > > of a complaint.
> > > Also, as posted below, this is a two band radio, but not a true 'dual
> > > band' radio. In that , it will only recieve one frequency at a time.

> > > (not dual recieve)
> > > --
> > > John Vassel
> > > KC8SKE
> > > RTFD Volunteer Firefighter

6283. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 03:57:49 UTC
From: timmy43 <timmy43@bankshot.com>
Message-ID: <ueob8sdr8b3e0a@corp.supernews.com>
Source record: 43287
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Dang nice pictures! Just viewing them makes you feel like you're there...

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3ce9aea9$1_3@nopics.sjc...

> http://www.qsl.net/wd5bjq/hamvent02.htm

6284. Web site for dx, general ham, antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 04:19:23 UTC
From: fvracr@aol.com
Message-ID: <20020521001923.01432.00000231@mb-cg.aol.com>
Source record: 43387

What are some of the best sites for looking up dx prefixs, dx info, antennas, general ham info ect?

Kirk

6285. The Windom is back again.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 04:41:43 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <accj66$bh8$1@knossos.btinternet.com>
Source record: 43388

New Program: WINDOM2.exe

The original Windom (1929) antenna has now fallen into the antique category. It is a simple 1/2-wave horizontal dipole fed over a single-wire transmission line of no particular length except that it has to come down near to ground level to be fed against ground just like all ground-mounted verticals. The trick of using a single wire feedline is made possible by tapping the line into the dipole at a short distance off-centre.

By tapping at the right place the vertical feedline can be approximately Zo-matched. The SWR can be reduced to 1:1 yet the feedline will still radiate. But since this fills in the nulls in the dipole's radiation pattern it will always be welcome.

As just described it was originally used as a one-frequency antenna. The main reason being that in the early days transmitters were capable of transmitting on only one frequency. It might have had something to do with steam-driven LF alternators.

However, in these days of tubes and transistors, it turns out the Windom is a multi-function, multi-frequency, multi-band antenna. Provided its height plus the length of the longest 'half' of the dipole is longer than about 1/6th wavelength at the lowest frequency of operation it has a consistently high radiating efficiency.

Its relative high base feedpoint resistance means that a very extensive gound electrode system is not necessary. But for multi-band operation a matching network is always needed. The program calculates the L and C values of an L-matching network. When a single series tuning component is all that's needed the program calculates that too. The loss in the L-network is taken into account when calculating overall efficiency. A coil Q of 200 is assumed.

A table of loss resistance values of the ground connection for various numbers and lengths of radials is included in the notes.

The antenna can be changed from Inverted-L, to Dipole, then to a T-antenna by lowering the dipole and sliding the tap along the wire. This will change input impedances and radiation patterns. Scope for experiments?

This deceptively simple antenna deserves greater interest and popularity - for both novices and old timers.

Download program WINDOM2 in a few seconds. See what makes it tick. About 51 K-bytes. No unzipping inconvenience.

==========

Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
==========

6286. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 04:42:23 UTC
From: Dick Hughes <rhughes33@cableone.net>
Message-ID: <h0kjeu4ou77phj6rsfr01mc63v5ql8nre5@4ax.com>
Source record: 43389

That was great! Thanks a lot for doing that.

Dick - W6CCD

On Mon, 20 May 2002 22:02:03 -0400, "laborkei"
<laborkeiNOSPAM@hotmail.com> wrote:

>http://www.qsl.net/wd5bjq/hamvent02.htm
>

6287. Re: Web site for dx, general ham, antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 04:49:09 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CE9D1C5.9020401@charter.net>
Source record: 43390

http://www.ac6v.com/

FVRACR wrote:

> What are some of the best sites for looking up dx prefixs, dx info, antennas,
> general ham info ect?
>
> Kirk
>

--
NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

6288. Trade HF AMP for Scanner or Motorola

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 05:21:57 UTC
From: "R. Belcher" <randy.belcher@verizon.net>
Message-ID: <VPkG8.10307$Ou5.7387@nwrddc03.gnilink.net>
Source record: 43391
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Amp Supply Co. LA-1000 HF Amp. 160-10m

Have for sale or trade an Amp Supply Co. LA-1000 HF amplifier. Late 80's model, with Ameritron serial placard. Manual states 500-600w output. Tubes (4 ea. 6lq6)
are doing about 450 on 80m. Amp is in good shape and working perfectly but has a few scratches. Power switch has been replaced with incorrect but heavy-duty switch.
Interested in trading for a quality BASE scanner/recvr, unblocked, etc. Not interested in
handhelds. Looking for something like a BC9000XLT or ?, something with alpha display,
blocked, unblocked, what have you, or other per below.
Will only consider Icom, Kenwood and Yaesu mobile ham
radios depending on mod availability.
Will also consider only
Motorola/Radius handhelds or mobiles (Max, GM, M1225, etc, as well. Jedi, Radius or Pro series.) Prefer VHF. U-ship, (will average $20-$35 CONUS), or I ship depending
on deal.
Thanks and please reply direct,
Randy

SEE PHOTOS HERE:
http://members.bellatlantic.net/~vze2shzj/radiopage.html

6289. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 10:40:25 UTC
From: Richard <g3cwi@*no-spam-diddly-do*tesco.net>
Message-ID: <acd86r$rt4$1@newsg3.svr.pol.co.uk>
Source record: 43392
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

This seems most unfair. I have been building TXs and RXs in the kitchen for years and Kate Humble has never once been in touch to see how I'm getting on.

73

"deryck lant" <deryck@deryck.com> wrote in message news:20020520204635708 14@deryck.com...
> Scientists on tropical island using found materials. Also kite. Should be
> stimulating entertainment with Kate Humble supervising. Spark tx should be
> ok, but how about the crystal for rx?
>
> G0KOR

6290. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 12:05:40 UTC
From: PJML <pjml@nerc.ac.uk.loopback>
Message-ID: <3CEA3814.B3642E82@nerc.ac.uk.loopback>
Source record: 43394
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

adamory wrote:
>
> I seem to remember somewhere that English POW's in Japan and the far east
> made radio receivers using basic things they found - they did something with
> eggshells and tin foil too - needs some further research, but apparently it
> did work.

http://www.e-bannerx.com/pages/Recreation/Antiques/Radio/FAQs__Help__and_Tutorials/Foxhole/

is worth a look.

//PJML//

6291. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 12:06:50 UTC
From: adamory <adamory@ntlworld.com>
Message-ID: <CIqG8.3207$7M3.965594@news11-gui.server.ntli.net>
Source record: 43393
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

I seem to remember somewhere that English POW's in Japan and the far east made radio receivers using basic things they found - they did something with eggshells and tin foil too - needs some further research, but apparently it did work.

73

Adam

"deryck lant" <deryck@deryck.com> wrote in message news:20020520204635708l4@deryck.com...
> Scientists on tropical island using found materials. Also kite. Should be
> stimulating entertainment with Kate Humble supervising. Spark tx should be
> ok, but how about the crystal for rx?
>
> G0KOR

6292. Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 12:16:34 UTC
From: Brian <lea1bri@optusnet.com.au>
Message-ID: <3cea3a54$0$4691$afc38c87@news.optusnet.com.au>
Source record: 43396
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I don't know if anyone has seen the website I'm looking for (I hope they have), but I've lost the link so I cant give it to anyone either.
Hoping someone can help me with the web address.

The website is about a bloke in America (maybe Canada I can't remember). He is an amateur that lives in a zone where the power delivery isn't fantastic. To combat this he set up a car battery in a battery box with a volt meter and a cigarette lighter socket built in (as well as big posts for his radio equipment). Apparently this wasn't good enough so he linked up a solar system to it as well. There were a couple of other attachments also.

Hoping someone can help me out with the address for it.

Thanks in advance,

Brian.
Sydney Australia.

6293. Help Wiring Motorola Desk Mic????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 12:20:11 UTC
From: courir26@yahoo.com
Message-ID: <a0dd5fc9.0205210420.452c695f@posting.google.com>
Source record: 43395

I have a nice low profile Motorola desk mic that I'd like to wire to a Syntor mobile (for base use). The mic has PTT and monitor buttons.

It has these four wires:

Red
Green
Black
White

Can someone help me with these functions to wire this mic?

Thanks
Tom

6294. Re: Help Wiring Motorola Desk Mic????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 12:26:12 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uekftb2sb0if46@corp.supernews.com>
Source record: 43397

Just take an ohm meter and buzz it out. Find the PTT wire, then the audio and ground will be the other one. Shouldn't take but a few minutes. Good luck.

--
Web Site: www.polkcounty.org/radiofun

"Tom M" <courir26@yahoo.com> wrote in message news:a0dd5fc9.0205210420.452c695f@posting.google.com...
> I have a nice low profile Motorola desk mic that I'd like to wire to a
> Syntor mobile (for base use). The mic has PTT and monitor buttons.
>
> It has these four wires:
>
> Red
> Green
> Black
> White
>
> Can someone help me with these functions to wire this mic?
>
> Thanks
> Tom

6295. VX-1R and ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 12:48:16 UTC
From: mi_magic3@yahoo.com
Message-ID: <53112f7c.0205210448.68b033fd@posting.google.com>
Source record: 43298

Hello all...just bought the VX-1R and have the software and cable for a FT-50. I tried calling the number that came with the software for RT Systems, and they either moved or are out of business. Does anyone have a website or any information on this company. I will gladly pay for an upgrade or even buy a new version of their software and cable if that is what's required. The software for the FT-50 is great, and sure saves a lot of time. Thanks a bunch...

Dave

P.S. Dayton sure was blast, even with the cold weather!

6296. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 13:05:29 UTC
From: Larry Gauthier <larryg5099@chartermi.net>
Message-ID: <uekhgst23mtr35@corp.supernews.com>
Source record: 43299

My favorite for the last two years was the guy (W8LEV???) wearing the construction hard-hat, on which he had built a 2 ft high scale model of a telescoping tower, with rotor and beam - complete with blinking tower lights. Did anybody get of a picture of him?

-larry
K8UT
"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message news:3ce9aea9$1_3@nopics.sjc...
> http://www.qsl.net/wd5bjq/hamvent02.htm
>
>

6297. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 13:09:43 UTC
From: rcnixon@mindspring.com
Message-ID: <3cea451b.2496549@news.mindspring.com>
Source record: 43300
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"Brian" <lea1bri@optusnet.com.au> wrote:

>I don't know if anyone has seen the website I'm looking for (I hope they
>have), but I've lost the link so I cant give it to anyone either.
>Hoping someone can help me with the web address.
>
>The website is about a bloke in America (maybe Canada I can't remember). He
>is an amateur that lives in a zone where the power delivery isn't fantastic.
>To combat this he set up a car battery in a battery box with a volt meter
>and a cigarette lighter socket built in (as well as big posts for his radio
>equipment). Apparently this wasn't good enough so he linked up a solar
>system to it as well. There were a couple of other attachments also.
>
>Hoping someone can help me out with the address for it.
>
>Thanks in advance,
>
>Brian.
>Sydney Australia.

Brian, you would be better off using a battery made for supplying a relatively small amount of current for a longer time. A car battery is optimized to supply a huge amount of current (100 to 200 amps) for a short time in order to turn the starter motor. When the car is running, its electrical needs are supplied by the alternator powered by the engine. Gel cells are really what you want. They are sold for computer room uninterruptable power supplies (UPS) and camper vehicle use. Perhaps you can get them from a computer service company or just buy a couple of new ones. The gel cell have a charging power requirement similar to Nimh batteries and the charge control chips for Nimhs work well for gel cells. Do a web search for "gel cells" and you will get all you need! Also, do a web search for "Luke Enriquez". He is an Australian ham and engineer who has a nice design for a gel cell maintenance system.

Russ
"Two-fifteen, no ambulance needed!"
Subtract all nines to reply

6298. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 14:47:09 UTC
From: ronayling@hotmail.com
Message-ID: <3ceb5d74.29839608@news.freeserve.co.uk>
Source record: 43301
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

I could think of lots of other things to do on a desert Island
with Kate, and it wouldn't be fiddling with bits of wire, though
flying her kite has got possibilities!!

On Mon, 20 May 2002 20:46:35 +0100, deryck lant <deryck@deryck.com>
wrote:

>Scientists on tropical island using found materials. Also kite. Should be
>stimulating entertainment with Kate Humble supervising. Spark tx should be
>ok, but how about the crystal for rx?
>
>G0KOR

6299. Information on Ungar 2024 Desoldering Station, please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 15:49:27 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0205210749.12b8afed@posting.google.com>
Source record: 43302
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I just picked up an Ungar 2024 desoldering station, but alas, no documentation. Does anyone have any specifications (eg: maximum compressed air pressure)or perhaps a manual I can buy and/or photocopy?

Thanks,
Jeff
W8KZW
w8kzw@arrl.net

6300. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 15:49:49 UTC
From: Rick Manns <nospamrjmanns@kuentos.guam.netnospam>
Message-ID: <x0uG8.505$vhi2.28311765@news2.randori.com>
Source record: 43304
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Brian,

I don't know about the link you are looking for, but the company I work for sells the item(s) you looking for. Go to http://www.solcomguam.com

Good luck with your battery project.

Rick - KB6IDK/KH2

"Brian" <lea1bri@optusnet.com.au> wrote in message news:3cea3a54$0$4691$afc38c87@news.optusnet.com.au...
> I don't know if anyone has seen the website I'm looking for (I hope they
> have), but I've lost the link so I cant give it to anyone either.
> Hoping someone can help me with the web address.
>
> The website is about a bloke in America (maybe Canada I can't remember).
He
> is an amateur that lives in a zone where the power delivery isn't
fantastic.
> To combat this he set up a car battery in a battery box with a volt meter
> and a cigarette lighter socket built in (as well as big posts for his
radio
> equipment). Apparently this wasn't good enough so he linked up a solar
> system to it as well. There were a couple of other attachments also.
>
> Hoping someone can help me out with the address for it.
>
> Thanks in advance,
>
> Brian.
> Sydney Australia.
>
>
>

6301. Re: Help Wiring Motorola Desk Mic????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 16:21:26 UTC
From: Screaming Skull <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <auuG8.148244$YQ1.45598108@typhoon.southeast.rr.com>
Source record: 43305

Or check out www.batlabs.com

"radiofun" <radiofun@charter.net> wrote in message
news:uekftb2sb0if46@corp.supernews.com...
> Just take an ohm meter and buzz it out. Find the PTT wire, then the audio
> and ground will be the other one. Shouldn't take but a few minutes. Good
> luck.
>
> --
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "Tom M" <courir26@yahoo.com> wrote in message
> news:a0dd5fc9.0205210420.452c695f@posting.google.com...
> > I have a nice low profile Motorola desk mic that I'd like to wire to a
> > Syntor mobile (for base use). The mic has PTT and monitor buttons.
> >
> > It has these four wires:
> >
> > Red
> > Green
> > Black
> > White
> >
> > Can someone help me with these functions to wire this mic?
> >
> > Thanks
> > Tom
>
>

6302. Re: Web site for dx, general ham, antennas

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 16:25:01 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <xxuG8.19583$db7.862283@news2.west.cox.net>
Source record: 43306

For Prefixes -- Try http://ac6v.com/zones5.htm#PR
For DX Info -- Lots -- see URL: http://ac6v.com/dx.htm
For Antennas Homebrew -- http://ac6v.com/antprojects.htm
For Stealth Antennas -- http://ac6v.com/antprojects.htm#STEALTH
For antenna manufacturers -- http://ac6v.com/antdealer.htm
For General Ham info -- http://ac6v.com/
Lots of others but the above URL's will take you to the most popular sites

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

"FVRACR" <fvracr@aol.com> wrote in message
news:20020521001923.01432.00000231@mb-cg.aol.com...
> What are some of the best sites for looking up dx prefixs, dx info,
antennas,
> general ham info ect?
>
> Kirk

6303. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 17:04:01 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cea820f_4@nopics.sjc>
Source record: 43307
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

There was a guy there with a Chicken Camera..
I did not get the opportunity to take a picture.
He said he was the same guy who did the goat the previous year.

Keith

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3ce9aea9$1_3@nopics.sjc...
> http://www.qsl.net/wd5bjq/hamvent02.htm
>
>

6304. PK88 TNC problem.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 17:28:10 UTC
From: Bert <g3azi@btinternet.com>
Message-ID: <ace039$cm0$1@helle.btinternet.com>
Source record: 43308

Hello,

I have been using this AEA PK88 for over 5 years with no problems.

It has just now failed to perform!

At switch on only the 'PWR' and 'Mult' are lit.

The computer states it cannot detect the TNC. If I switch the program off and on again a row of letter Capital C with a 'tail' appears.

I have tried to get the 'Auto-Baud' routine to occur by changing my Baud rate and other settings to those mentioned on page 2-5 in the PK88 Manual.

I have changed the battery even though the existing one was only showing 0.1 volt less than the new one.

All to no avail.

Can anyone suggest any line of further investigation, please?

(I should mention that the PK88 was a gift from the USA.and so far I have found no Company in UK I could approach. Nothing 'Google' turned up seemed relevant.)

Best wishes,

Bert G3AZI

6305. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 17:32:57 UTC
From: gareth@lightfox.demon.co.uk
Message-ID: <20020521.173257.85@lightfox.demon.co.uk>
Source record: 43309
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

In article <CIqG8.3207$7M3.965594@news11-gui.server.ntli.net>,
adamory@ntlworld.com ("adamory") wrote:

> I seem to remember somewhere that English POW's in Japan and the
> far east made radio receivers using basic things they found

The late Tom Douglas who held the call G3BA was a Prisoner of the Japs.
He fashioned a makeshift 'crystal' receiver - IIRC a razor blade was
one of the principal components.

73, G.

--
http://www.rat.org.uk/

6306. Re: VX-1R and ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 19:19:26 UTC
From: George Andrews <gandrews@ntplx.net>
Message-ID: <_YwG8.4$Sx.74628@news.ntplx.net>
Source record: 43310

Dave,
Here it is.
http://www.rtsars.com/
--
George Andrews, RRPT
N1YAE FN31kj

"Dave" <mi_magic3@yahoo.com> wrote in message
news:53112f7c.0205210448.68b033fd@posting.google.com...
> Hello all...just bought the VX-1R and have the software and cable for
> a FT-50. I tried calling the number that came with the software for
> RT Systems, and they either moved or are out of business. Does anyone
> have a website or any information on this company. I will gladly pay
> for an upgrade or even buy a new version of their software and cable
> if that is what's required. The software for the FT-50 is great, and
> sure saves a lot of time. Thanks a bunch...
>
> Dave
>
> P.S. Dayton sure was blast, even with the cold weather!

6307. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 19:22:35 UTC
From: g8aso@hotmail.com
Message-ID: <3d538e03.0205211122.6c678408@posting.google.com>
Source record: 43311
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

deryck lant <deryck@deryck.com> wrote in message news:<20020520204635708l4@deryck.com>...
> Scientists on tropical island using found materials. Also kite. Should be
> stimulating entertainment with Kate Humble supervising. Spark tx should be
> ok, but how about the crystal for rx?
>
> G0KOR

It's a load of bollox and was shown last year anyway!

6308. two tone generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 19:52:07 UTC
From: "J.F. FOURCADIER" <jf.fourcadierNO@SPAMwanadoo.fr>
Message-ID: <ace8bcanq1@wanadoo.fr>
Source record: 43312

A two tone generator to check the linearity of video equipments:

http://perso.wanadoo.fr/jf.fourcadier/index_e.htm

--

73 et B5+ de Jean-Fran&#65533;ois FOURCADIER F4DAY

website: http://perso.wanadoo.fr/jf.fourcadier

6309. Re: Help Wiring Motorola Desk Mic????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 20:45:47 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <TjyG8.1424$eV4.61408@reggie.win.bright.net>
Source record: 43313

the syntor requires quite a bit of mic drive if the desk mic has a amp built
in then it might work
but the moto hand mic has a amplifier built in
check at www.batlabs.com
cul de k9wkj
radiofun <radiofun@charter.net> wrote in message
news:uekftb2sb0if46@corp.supernews.com...
> Just take an ohm meter and buzz it out. Find the PTT wire, then the audio
> and ground will be the other one. Shouldn't take but a few minutes. Good
> luck.
>
> --
> Web Site: www.polkcounty.org/radiofun
>
>
>
> "Tom M" <courir26@yahoo.com> wrote in message
> news:a0dd5fc9.0205210420.452c695f@posting.google.com...
> > I have a nice low profile Motorola desk mic that I'd like to wire to a
> > Syntor mobile (for base use). The mic has PTT and monitor buttons.
> >
> > It has these four wires:
> >
> > Red
> > Green
> > Black
> > White
> >
> > Can someone help me with these functions to wire this mic?
> >
> > Thanks
> > Tom
>
>

6310. MINT Kenwood TS-870 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 20:50:51 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CEAB38F.B4F18BB7@earthlink.net>
Source record: 43314

ABSOLUTELY MINT Kenwood TS-870S For Sale. Serial Number 70600100. All manuals and software (for computer hookup), and microphone included. Radio has been standby rig and is like new, no dings, nicks or scratches at all. Non-smoking environment. $1375 shipped.

6311. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 20:52:04 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <UryG8.72843$UV4.108719@rwcrnsc54>
Source record: 43315
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Thanks! I forgot my camera!

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3ce9aea9$1_3@nopics.sjc...
: http://www.qsl.net/wd5bjq/hamvent02.htm
:
:

6312. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 20:56:51 UTC
From: arnoldg@c2i.net
Message-ID: <3ceab471.1695157@news1.c2i.net>
Source record: 43316

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V.The valves are NOS, but the boxes are mostly in bad shape. You will find a picture at my web site. www.demostenes.no
Just search for RS 242.
Please contact me if you are interested.

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

6313. KENWOOD TS 50 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 21:14:51 UTC
From: garto1170@aol.com
Message-ID: <bbfecc1d.0205211314.52b21d8b@posting.google.com>
Source record: 43317

KENWOOD TS 50 10-160 GENERAL COVERAGE TANSCEIVER GOOD SHAPE HAS BEEN
RUN IN MOBILE MODE NON SMOKER INCLUDES MANUAL,HAND MIC,POWER
CORD,MOUNTING BRACKET AND NUTS
ASKING $525.00 FIRM WILL PAY FOR SHIPPING
MONEY ORDER OR CASHIER CHECK ONLY
IF INTRESTED CALL ME AT 616-598-0348 DON MORROW N8TPC

6314. FS - TR7 Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 21:53:49 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CEAC495.DBC2EAF9@atnet.net>
Source record: 43318

For Sale - DRAKE TR-7 Service Manual. Blue binder in good, but used,
condition. Some marks inside.
Covers the TR-7 plus the optional, DR-7, AUX-7, and NB-7 cards.

$55 plus postage.

73 Bob W7AVK

6315. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-21 23:05:31 UTC
From: john walton <jdwalton@comcast.net>
Message-ID: <%oAG8.51294$yl.6001093@bin3.nnrp.aus1.giganews.com>
Source record: 43319
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Don't they have gennies down there? I live in a part of the third world called New Jersey and our electric company, once known as General Public Utilities (aka three mile island) is notable for outages. Some joke on us, they got taken over by First Energy which discovered holes in the Davis Besse nuclear reactor (used to be Cleveland Electric). Ergo hoc, propter hoc I have two generators for power outages.

"Rick Manns" <nospamrjmanns@kuentos.guam.netnospam> wrote in message news:x0uG8.505$vhi2.28311765@news2.randori.com...
> Brian,
>
> I don't know about the link you are looking for, but the company I work for
> sells the item(s) you looking for. Go to http://www.solcomguam.com
>
> Good luck with your battery project.
>
> Rick - KB6IDK/KH2
>
>
>
> "Brian" <lea1bri@optusnet.com.au> wrote in message
> news:3cea3a54$0$4691$afc38c87@news.optusnet.com.au...
> > I don't know if anyone has seen the website I'm looking for (I hope they
> > have), but I've lost the link so I cant give it to anyone either.
> > Hoping someone can help me with the web address.
> >
> > The website is about a bloke in America (maybe Canada I can't remember).
> He
> > is an amateur that lives in a zone where the power delivery isn't
> fantastic.
> > To combat this he set up a car battery in a battery box with a volt meter
> > and a cigarette lighter socket built in (as well as big posts for his
> radio
> > equipment). Apparently this wasn't good enough so he linked up a solar
> > system to it as well. There were a couple of other attachments also.
> >
> > Hoping someone can help me out with the address for it.
> >
> > Thanks in advance,
> >
> > Brian.

> > Sydney Australia.
> >
> >
> >
>
>

6316. Need TS-930SAT manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:19:49 UTC
From: ki3b@aol.com
Message-ID: <20020521201949.10643.00000106@mb-cr.aol.com>
Source record: 43320

Hi,

A friend of mine KF2ZA needs a operating manual and schematic for a TS-930SAT.
If you can help him with an original or good copy (reasonable) please email him
at margaret1063@webtv.net.

Thanks,

Joe KI3B

6317. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:31:16 UTC
From: Brian P Burke <bpburke@prodigy.net>
Message-ID: <oFBG8.872$g97.36797532@newssvr15.news.prodigy.com>
Source record: 43321
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"Brian" <lea1bri@optusnet.com.au> wrote in message
news:3cea3a54$0$4691$afc38c87@news.optusnet.com.au...
> I don't know if anyone has seen the website I'm looking for (I hope they
> have), but I've lost the link so I cant give it to anyone either.
> Hoping someone can help me with the web address.
>
> The website is about a bloke in America (maybe Canada I can't remember).
He
> is an amateur that lives in a zone where the power delivery isn't
fantastic.
> To combat this he set up a car battery in a battery box with a volt meter
> and a cigarette lighter socket built in (as well as big posts for his
radio
> equipment). Apparently this wasn't good enough so he linked up a solar
> system to it as well. There were a couple of other attachments also.
>
> Hoping someone can help me out with the address for it.
>
> Thanks in advance,
>
> Brian.
> Sydney Australia.

KG6DX ran two trolling motor batteries with his power supply. Guam was the land of the blinking clock, and its probably worse now that the money has left.

6318. For Trade

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:33:34 UTC
From: dale <dalewilj@swbell.net>
Message-ID: <yHBG8.12117$683.2475421717@newssvr30.news.prodigy.com>
Source record: 43322

I have 2
motorola repeater ...GR500 and GR300 models to trade. I am looking for a
UHF/VHF all Mode to work satellites..Depending on model of UHF/VHF ...booth
repeater are UHF...I can tune and program to any freqs between 440 to 470
MHZ..they are 60 watt repeaters...out of duplexer the out put is 45
watts..willing to trade one or booth..dlw

6319. FS: JPS NF-60 Auto-Notch Filter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:33:58 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3ceae794$0$3570$4c5ecdc7@news.erinet.com>
Source record: 43324
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Works great, has some light scratches on top of case ..one of the best
external auto-notch filters
$50 + shipping
Tim
NZ8J

6320. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:37:06 UTC
From: DPH <rally2xs@compuserve.com>
Message-ID: <6noleu8kr1elgtjmu2p7kp7gn1i35ib3p5@4ax.com>
Source record: 43323
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Mon, 20 May 2002 22:59:50 -0400, "J. Duffy Beischel"
<jduffy(nospam)@zoomtown.com> wrote:

>I love Dayton, and living in Cincinnati makes it real easy. I was
>disappointed. One, I'm getting real tired of the rain and cold.

Where's global warming when ya really need it, huh?

>Weather
>was better when they held it a few weeks earlier at the very end of April.

Disagree. Been going since early 70's. I got rained on a _lot_, and
it was almost never a warm rain.

>Ticket prices are too high.

Try going to Kings Island if you think this is high, and the
Hamvention is better.

>No program anymore and increase in parking. No
>wonder attendance was down. Why charge for the program when the ads they
>sell are paying for the darn thing to be printed?

I noticed a lot _less_ ads in it. Mfgr attendance was somewhat less,
too, so there were fewer of those to place the ads. CATS, the guy
that repairs the rotators wasn't there. The guys from Indy selling
software weren't there, either. The big Radio Shack salespoint in the
big tent in the flea market wasn't there, and neither was the tent.

>Next year I wonder what
>manufacturer is going to pay to run an ad that most people won't see because
>they are going to fork out money to buy it!

Fewer. Charging for the program _is_ a mistake, I think, but not a
deterrence to me. Heck, I drove 1100 miles round trip for this - an
extra $5 doesn't even show on my radar screen.

>I noticed that the Cincinnati Hamfest has reduced their ticket prices to get
>people to attend this coming year. They really screwed up moving it from
>its old location years ago. Used to be well attended. They kept moving it
>around town so it lost its identity. Nothing like it used to be. I hope
>the Hamvention folks don't screw up what they built.

Ebay is said to be screwing up the Hamvention the most, and probably
the Cincinnati event as well.

>Even with the bad weather, flea market prices are too high and the fools
>won't really negotiate down to reasonable prices for used gear.

I saw a real nice roller inductor go for $20, after the guy had wanted
$30. I got an LS-120 superdisk drive for my computer for $35 in the
flea market. 6 split nuts to hook up ground wire for $0.25 a pair -
try to find those at Lowes or Home Depot for that price - forget it.
Flea market is OK by me. You may have run into a few people with gold
fever...

>In some
>cases it's actually cheaper to buy new.

People pay over retail on ebay all the time. Go figger.

>A lot of vendors that normally attend were missing or hiding real well.

Yep.

>No
>Universal.

Universal was there - the store and the tower manufacturer - store had
really small booth tho.

>No Jun's (Ham City) and a few others that usually attend were no
>where to be found.

I think the attendance was probably less than 20,000. You need more
than that to draw the smaller players.

>One reason I think attendance is down is the lack of innovation in products.
>Much of the stuff is the same old thing with different packaging. I have to
>commend Yaesu for at least trying and every year they seem to have something
>new. Icom is talking about some new digital stuff, but I'm sure it is a
>ways off.

I like the new TS-2000 Kenwood - I have one out in the Jeep right
now...

>APRS is really growing in popularity and there was a really nice APRS
>exhibit. People think it is only for tracking but there are a number of
>capabilities that make it very useful, fun and interesting.

Yes, even I noticed APRS this time. First time I found out that you
don't need a computer in the car to use it. Any explanation of APRS
you read starts out with mapping software, etc. which leads one to
believe you need a computer in the car. For that reason, I wasn't
interested. Now, however, I'm thinking my old HT would make a good
APRS xcvr. Just wonder how I can carry on a regular 2 m QSO with that
thing also blatting in the near vicinity. Duplexer?

>Hats off to the Yaesu gentleman (Japanese) that greated me when I went to
>get my free hat. I was carrying the FT-1500 box in my hand as I went
>through the line. He looked at the box and said "thank you very much" with
>a smile on his face. Now there is a man that made me feel good about buying

>his product.

I think I would have liked such an experience too.

>One last gripe...get rid of the non-ham, non-computer vendors...are you guys
>that desperate for money? Just how many sunglass vendors do you need at a
>radio/electronics/computer show? And enough of the trinket vendors.

Well, I'll take _any_ income to the Hamvention that supports it. We could lose it, ya know! Hara Arena can't be cheap to rent. The flea market _wasn't_ sold out from what I could see, and the inside had space too. If you didn't have the sunglasses bunch there, then you'd have bare pavement not contributing anything, and the ticket price to get in would likely go up some more.

>I just wish the Dayton folks and the vendors will sit down and talk about
>improving this event before is declines to the point where they can't get
>their audience back.

I can't see anything they've done that could be construed as a fault. I believe that all the higher prices are likely necessary to keep the show going at all. I think that they should maybe have tacked on $2 or so to the ticket price and gave a free program with it instead of what they did - that would have eliminated the loud and obnoxious, in 1 case at least, people selling the programs, as well as the unlikelyhood that those sellers were doing it for free. They probably got $1 or so out of each one.

>Of course many of the ills can be cured with more hams.

Kill ebay and we'll talk... <GGG>

Dave Head

6321. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:40:53 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <uelqa7tb8j1o2e@corp.supernews.com>
Source record: 43325
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"Russell C. Nixon" <rcnixon@mindspring.com> wrote in message

> Brian, you would be better off using a battery made for supplying a
> relatively small amount of current for a longer time. A car battery
> is optimized to supply a huge amount of current (100 to 200 amps) for
> a short time in order to turn the starter motor. When the car is

Probably so, but a car battery will run the station for an awfully long time. Out here in the wilds of Michigan it's fairly common practice to use a car battery and a trickle charger. Combined they cost less than a "proper" supply, and even the worst ice storm rarely takes out the power long enough to drain the battery.

..

6322. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:40:55 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <uelqa8q3if5a2f@corp.supernews.com>
Source record: 43326
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message

> IIRC a razor blade was
> one of the principal components.

Good heavens, you never made a "foxhole radio" when you were a Boy Scout? A razor blade, preferably a little rusty, and a pencil lead. They used to have blades that had bluing on them like a gun ... if I recall, they worked extremely well, or maybe not at all, now I'm not so sure. I was probably 8 or 9 at the time.

..

6323. Re: Information on Ungar 2024 Desoldering Station, please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 00:45:14 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <uSBG8.1806$352.236@sccrnsc02>
Source record: 43327
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Jeff -

Ungar was purchased by Weller/ Cooper Tools. You should be able to get this information from a Weller dealer or directly from their customer service.

CooperTools
3535 Glenwood Avenue . Raleigh, NC 27612
Telephone: (919) 781-7200 . Fax: (919) 783-2116

Customer Service
Telephone:
North: (919) 362-7540
South: (919) 362-7541
Midwest: (919) 362-7542
West/SW: (919) 362-1709
Hardware: (919) 362-1670

"W8KZW" <w8kzw@arrl.net> wrote in message
news:a9a820d3.0205210749.12b8afed@posting.google.com...
> I just picked up an Ungar 2024 desoldering station, but alas, no
> documentation. Does anyone have any specifications (eg: maximum
> compressed air pressure)or perhaps a manual I can buy and/or
> photocopy?
>
> Thanks,
> Jeff
> W8KZW
> w8kzw@arrl.net

6324. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:28:26 UTC
From: wf3h@ptd.net
Message-ID: <3ceaf423.80842660@news.ptdprolog.net>
Source record: 43330

On Mon, 20 May 2002 03:33:54 GMT, Alan Beagley
<abeagley@optonline.net> wrote:

>Anything significant new from Icom? An upgraded model of the IC-706xxx?
>A replacement for the IC-T81A (which looked very interesting on paper
>but was withdrawn or discontinued)?
>
>-=-

dumped my 756 pro in favor of new pro II. lots of folks did the
same...

"This difference between liberalism and conservatism
must not be obscured by the fact that in the United
States it is still possible to defend individual
liberty by defending long-established institutions.
To the liberal they are valuable not mainly because
they are long established or because they are
American but because they correspond to the
ideals which he cherishes."

F. A. Hayek in "Why I am not a Conservative"

6325. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:30:33 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CEAF4B9.18EFB11@nettally.com>
Source record: 43328
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Maybe the way around it is to have some e-bay auctions on site. Bidders could view the stuff, then run back to their laptops (or nearby computer kiosks) and put in a bid. The auctions could run 2 to 48 hours.

Laugh about it, but time will come when you will get outbid by somebody using a PDA and Bluetooth standing right behind you. The dealers would love it.

DPH wrote:

> (snip)
>
> Ebay is said to be screwing up the Hamvention the most, and probably
> the Cincinnati event as well.
>
> (snip)
>
> Kill ebay and we'll talk... <GGG>
>
> Dave Head

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Jazz is not dead. It just smells funny." -F.Z.

6326. Re: PK88 TNC problem.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:37:07 UTC
From: James Nipper <jnipper@nospam.fdn.com>
Message-ID: <6CCG8.164$842.5222@news1.fdn.com>
Source record: 43329

I cannot answer you question, but I can refer you to the company that bought out the tnc products of AEA:

http://www.timewave.com/

This company now makes the AEA tnc's, and could answer your questions.

I hope this helps !!

73 de Jim K4PYT jnipper@fdn.com

6327. FA: Kenwood TM-201B 2-Meter Mobile w/45 Watts & TT mike@ big $31

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:45:17 UTC
From: rlucch2098@aol.com
Message-ID: <20020521214517.29539.00000139@mb-mm.aol.com>
Source record: 43331

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602616

6328. fa: Heathkit C-3 Capacitor trester @$12.50

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:46:49 UTC
From: rlucch2098@aol.com
Message-ID: <20020521214649.29539.00000141@mb-mm.aol.com>
Source record: 43332

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602619

6329. Fa> Heathkit PS-3 VARIABLE HV SUPPLY, Handy to Have!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:48:43 UTC
From: rlucch2098@aol.com
Message-ID: <20020521214843.29539.00000144@mb-mm.aol.com>
Source record: 43333

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353595019

6330. FA: Heathkit SG-57A T.V. Post Marker Generator, MINT, @ Big $12.50

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:51:09 UTC
From: rlucch2098@aol.com
Message-ID: <20020521215109.29539.00000145@mb-mm.aol.com>
Source record: 43334

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1732366932

6331. FA: Rare RCA WD-12 & "W" tubes, Brass base, Odd & Antique types

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 01:55:42 UTC
From: rlucch2098@aol.com
Message-ID: <20020521215542.29539.00000149@mb-mm.aol.com>
Source record: 43335

Real nice with pictures to boot!
Cheep @$12.50 & $9.99
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2104239677
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2104239674

6332. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 02:10:52 UTC
From: captbrian <captbrian@ukonline.co.uk>
Message-ID: <e6DG8.7147$1c.1594140@monolith.news.easynet.net>
Source record: 43336
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Don't know the site but all you need you will find in yachts chandlery catalogues. We live permanently on 12 v batteries. Solar / wind / additional engine alternator / towed rotator if we could get 12v from rubbing two sticks togethere we would do it.

Bryan AC4UA - G3GVB

Brian <lea1bri@optusnet.com.au> wrote in message news:3cea3a54$0$4691$afc38c87@news.optusnet.com.au...
> I don't know if anyone has seen the website I'm looking for (I hope they
> have), but I've lost the link so I cant give it to anyone either.
> Hoping someone can help me with the web address.
>
> The website is about a bloke in America (maybe Canada I can't remember). He
> is an amateur that lives in a zone where the power delivery isn't fantastic.
> To combat this he set up a car battery in a battery box with a volt meter
> and a cigarette lighter socket built in (as well as big posts for his radio
> equipment). Apparently this wasn't good enough so he linked up a solar
> system to it as well. There were a couple of other attachments also.
>
> Hoping someone can help me out with the address for it.
>
> Thanks in advance,
>
> Brian.
> Sydney Australia.
>
>

6333. FT-736R and Full Doppler tuning

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 02:45:28 UTC
From: Dave Adams <KG6GZY@sonic.net>
Message-ID: <qh1meuclcj3eo7sblk5kc31km4pd0q7hn1@4ax.com>
Source record: 43337

I have a FT-736R with the FIC-232 interface. What is the best
software for full doppler tuning for satellite work ?? I have Nova
for Windows, but they want an additional $150 for the Nova Tune module
w/ hardware. Besides, Nova for Windows doesn't seem that stable...
Crashes a lot. What else are people using ??

Dave
KG6GZY@sonic.net

6334. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 03:20:37 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3CEB0CF8.F4EABF3D@swbell.net>
Source record: 43338
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Many Thanks.....wish I could have been there. Great Pics!

laborkei wrote:

> http://www.qsl.net/wd5bjq/hamvent02.htm

6335. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 03:36:35 UTC
From: Newbie <newbie@nowhere.net>
Message-ID: <uem4hcmftj02a1@corp.supernews.com>
Source record: 43339
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"xpyttl" <xpyttl_nospam@earthling.net> wrote in message
news:uelqa8q3if5a2f@corp.supernews.com...
> "Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message
>
> > IIRC a razor blade was
> > one of the principal components.
>
> Good heavens, you never made a "foxhole radio" when you were a Boy Scout?
A
> razor blade, preferably a little rusty, and a pencil lead. They used to
> have blades that had bluing on them like a gun ... if I recall, they
worked
> extremely well, or maybe not at all, now I'm not so sure. I was probably
8
> or 9 at the time.
>
> ..
>
>

How about a little "on the net" training in how to build a "foxhole radio"?

6336. Trade for 2 meter ?????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 04:05:27 UTC
From: kf6wxj@cwnet.com
Message-ID: <3ceb179a$1_1@news3.cwnet.com>
Source record: 43340

Would anybody concider a trade for any kind of 2 meter equipment any CB equipment. Its just laying arround and I need a rig for the van. Thanks. Email me for details. Bill

6337. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 04:12:08 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <acf4qf$576$1@news1.kornet.net>
Source record: 43341
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

The blue blades didn't work well.. the "bluing" was a sort of plastic
coating that kept the pencil lead (or safety pin) from conducting.

"xpyttl" <xpyttl_nospam@earthling.net> wrote in message
news:uelqa8q3if5a2f@corp.supernews.com...
> "Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message
>
> > IIRC a razor blade was
> > one of the principal components.
>
> Good heavens, you never made a "foxhole radio" when you were a Boy Scout?
A
> razor blade, preferably a little rusty, and a pencil lead. They used to
> have blades that had bluing on them like a gun ... if I recall, they
worked
> extremely well, or maybe not at all, now I'm not so sure. I was probably
8
> or 9 at the time.
>
> ..
>
>

6338. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 04:20:06 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <acf59d$64f$1@news1.kornet.net>
Source record: 43342
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Foxhole radios are about the very simplest radio receiver possible. They can be built from any two dissimilar metals and a length of wire and a crystal earphone. During WWII, the parts of choice were a safety razor blade and a either a pencil lead or safety pin. The blade was mounted to a piece of wood as was the safety pin. The pin was mounted so that the point end could be moved around the surface of the blade to find the most sensitive detection point. The length of wire was connected to the blade, one side of the earphone was connected to the safety pin. The other side of the earphone was connected to a ground point. These radios had neither selectivity (they picked up whatever was closest) nor sensitivity. They were best suited to receiving CW (Morse) signals, although they did receive AM signals as well. Alternatively, a high impedence dynamic earphone, popular at that time, could also be used.

"Newbie" <newbie@nowhere.net> wrote in message
news:uem4hcmftj02a1@corp.supernews.com...
>
> "xpyttl" <xpyttl_nospam@earthling.net> wrote in message
> news:uelqa8q3if5a2f@corp.supernews.com...
> > "Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message
> >
> > > IIRC a razor blade was
> > > one of the principal components.
> >
> > Good heavens, you never made a "foxhole radio" when you were a Boy
Scout?
> A
> > razor blade, preferably a little rusty, and a pencil lead. They used to
> > have blades that had bluing on them like a gun ... if I recall, they
> worked
> > extremely well, or maybe not at all, now I'm not so sure. I was
probably
> 8
> > or 9 at the time.
> >
> > ..
> >
> >
>
> How about a little "on the net" training in how to build a "foxhole
radio"?
>
>

6339. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 05:23:11 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uemaq16b38f212@corp.supernews.com>
Source record: 43343
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

The only CW they could pick up would be MCW which is AM.

"Brenda Ann" <brandad@kornet.net> wrote in message
news:acf59d$64f$1@news1.kornet.net...
> Foxhole radios are about the very simplest radio receiver possible. They
can
> be built from any two dissimilar metals and a length of wire and a crystal
> earphone. During WWII, the parts of choice were a safety razor blade and a
> either a pencil lead or safety pin. The blade was mounted to a piece of
wood
> as was the safety pin. The pin was mounted so that the point end could be
> moved around the surface of the blade to find the most sensitive detection
> point. The length of wire was connected to the blade, one side of the
> earphone was connected to the safety pin. The other side of the earphone
was
> connected to a ground point. These radios had neither selectivity (they
> picked up whatever was closest) nor sensitivity. They were best suited to
> receiving CW (Morse) signals, although they did receive AM signals as
well.
> Alternatively, a high impedence dynamic earphone, popular at that time,
> could also be used.
>
> "Newbie" <newbie@nowhere.net> wrote in message
> news:uem4hcmftj02a1@corp.supernews.com...
> >
> > "xpyttl" <xpyttl_nospam@earthling.net> wrote in message
> > news:uelqa8q3if5a2f@corp.supernews.com...
> > > "Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message
> > >
> > > > IIRC a razor blade was
> > > > one of the principal components.
> > >
> > > Good heavens, you never made a "foxhole radio" when you were a Boy
> Scout?
> > A
> > > > razor blade, preferably a little rusty, and a pencil lead. They used
to
> > > > have blades that had bluing on them like a gun ... if I recall, they
> > worked
> > > > extremely well, or maybe not at all, now I'm not so sure. I was
> probably
> > 8
> > > > or 9 at the time.

> > >
> > > ..
> > >
> > >
> >
> > How about a little "on the net" training in how to build a "foxhole
> radio"?
> >
> >
>
>

6340. Re: Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 05:24:07 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <acgp8f0dit@enews1.newsguy.com>
Source record: 43169

Bummmer!!!!!! That takes ALL of the fun out of it! :)

Ryan KC8PMX

> 5. NO DX from 45,000 feet.

6341. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 06:43:43 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3ceb4117_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43344
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

It always amazes me the hypocritical indignance
about the Japs invasion behaviour. Just how did the
Brits get there in the first place themselves?

Gareth Rowlands <gareth@lightfox.demon.co.uk> wrote in message
news:20020521.173257.85@lightfox.demon.co.uk...
> In article <CIqG8.3207$7M3.965594@news11-gui.server.ntli.net>,
> adamory@ntlworld.com ("adamory") wrote:
> > I seem to remember somewhere that English POW's in Japan and the
> > far east made radio receivers using basic things they found
> The late Tom Douglas who held the call G3BA was a Prisoner of the Japs.
> He fashioned a makeshift 'crystal' receiver - IIRC a razor blade was
> one of the principal components.

6342. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 06:45:30 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3ceb4118_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43345
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Oh, sure. You just happen to have a high-tech
audio reproducer such as a crystal earpiece in
your "foxhole". How come?

Brenda Ann <brandad@kornet.net> wrote in message
news:acf59d$64f$1@news1.kornet.net...
> Foxhole radios are about the very simplest radio receiver possible. They
can
> be built from any two dissimilar metals and a length of wire and a crystal
> earphone.

6343. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 06:46:04 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3ceb4119_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43346
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

A1A is also AM

Fred Hambrecht <w4jle@charter.net> wrote in message
news:uemaq16b38f212@corp.supernews.com...
> The only CW they could pick up would be MCW which is AM.

6344. 5 MOTOROLA SPECTRA RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 08:00:46 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205220000.9f843eb@posting.google.com>
Source record: 43347

I HAVE 5 MOTOROLA SPRECTRA RADIOS ALL UHF. ONE OF THE RADIOS
FREQUENCYS IS 458-500MHZ. THE OTHER 4 ARE 449-483MHZ ALL RADIOS ARE 50
WATTS. I WANT $450.00 EACH RADIO . ONLY IF YOU BUY ALL I WILL SELL
THEM FOR $400.00 EACH . THE MOBILE RADIOS ARE IN GREAT SHAPE.PLEASE
E-MAIL ME AT AS3A23@AOL.COM

6345. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 08:10:56 UTC
From: andy <music@soon.com>
Message-ID: <acgim0$762$1@newsg1.svr.pol.co.uk>
Source record: 43272
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Newbie" <newbie@nowhere.net> wrote in message
news:uem4hcmftj02a1@corp.supernews.com...
> "xpyttl" <xpyttl_nospam@earthling.net> wrote in message
> news:uelqa8q3if5a2f@corp.supernews.com...
> > "Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message

> > > IIRC a razor blade was
> > > one of the principal components.
> > Good heavens, you never made a "foxhole radio" when you were a Boy
Scout?
> A razor blade, preferably a little rusty, and a pencil lead. They used to
> > have blades that had bluing on them like a gun ... if I recall, they
> worked
> > extremely well, or maybe not at all, now I'm not so sure. I was
probably
> 8
> > or 9 at the time.

> How about a little "on the net" training in how to build a "foxhole
radio"?

Do a search, there are plenty of "on the net" features on building foxhole
radios.

Someone also posted URLs here very recently.

6346. MOTOROLA GP-300 T- BAND

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 08:11:23 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205220011.14f59c4d@posting.google.com>
Source record: 43248

I HAVE A GP-300 UHF T- BAND 480-500MHZ FOR SALE . I WANT $175.00 FOR
RADIO. THE RADIO IS IN GREAT SHAPE .PLEASE E-MAIL ME AT AS3A23@AOL.COM

6347. 2 MOTOROLA P-200 RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 08:30:27 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205220030.2caae6b5@posting.google.com>
Source record: 43249

I HAVE 2 BRAND NEW MOTOROLA P-200 UHF 449-483MHZ. BRAND NEW BATTERYS.
COMES WITH RAPID CHARGES AND 2 SPEAKER MICS. I WANT $300.00 FOR BOTH
OF THEM . PLEASE E-MAIL AT AS3A23@AOL

6348. FS: RS31g WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 08:39:23 UTC
From: arnoldg@c2i.net
Message-ID: <3ceb58fd.606546@news1.c2i.net>
Source record: 43250
Cross-posted to:
rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.audio.marketplace

Hello,

I have one of these nice vintage power triodes in stock. Heater is 10V
4.8A, anode dissipation is 65W and max anode voltage is 1600V. The
valve is NOS and in its original box. You will find a picture and more
data at my web site - www.demostenes.no
Just search for RS 31g.
Please contact me if you are interested.

Regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

6349. Stolen R7 / R7000 webpage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 08:40:09 UTC
From: John Tait <bravo@iol.ie>
Message-ID: <JPIG8.7541$04.21621@news.iol.ie>
Source record: 43251

Hi Folks..
Please note that there is a gentleman who has posted messages
to the various Radio newsgroups stating...

"Here is a very informative Cushcraft R7 / R7000 tech page I found
with illustrations, tech tips, R7 trap drawings, R7 and R7000
instruction and assembly manuals too." etc etc

Please note that this page has been stolen from my site at
http://www.iol.ie/~bravo/

73
John EI7BA

6350. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 11:01:31 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <uemuj5lqhp6v0c@corp.supernews.com>
Source record: 43252
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I sure hope someone from DARA is reading these posts and getting a clue!!!
If not someone should clue them in huh!

Dan

6351. FA: Nice Yaesu FT-900 AT HF/Base/Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 11:46:39 UTC
From: Gary Hendricks <garyh@bellsouth.net>
Message-ID: <3wLG8.11181$z05.1068691@e3500-atl2.usenetserver.com>
Source record: 43253

Here is a nice FT-900 AT With Autotuner.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354767630

6352. Re: Help Wiring Motorola Desk Mic????

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 12:18:50 UTC
From: courir26@yahoo.com
Message-ID: <a0dd5fc9.0205220418.68e6eb5b@posting.google.com>
Source record: 43254

I did not have a VOM at this new QTH (it is all back at the old house), thus the question, but I was able to borrow one and determined that:

Red = PTT
White = Mic audio
Green and Black = ground

The radio is in my garage at the new house, and the mic and speaker are in the house. The combined control line length is about 95' and it works great. I was concerned that this might be too long, but apparently the Syntor can suck the mic audio through this much hose.

73 Tom N5OFF

courir26@yahoo.com (Tom M) wrote in message news:<a0dd5fc9.0205210420.452c695f@posting.google.com>...
> I have a nice low profile Motorola desk mic that I'd like to wire to a
> Syntor mobile (for base use). The mic has PTT and monitor buttons.
>
> It has these four wires:
>
> Red
> Green
> Black
> White
>
> Can someone help me with these functions to wire this mic?
>
> Thanks
> Tom

6353. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 13:06:06 UTC
From: HoopyKloopie <postodplugs@aol.com>
Message-ID: <2JMG8.533$4J1.93@newsread2.prod.itd.earthlink.net>
Source record: 43255
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

"Joe Leikhim" <jleikhim@nettally.com> wrote in message
news:3CEAF4B9.18EFB11@nettally.com...
> Maybe the way around it is to have some e-bay auctions on site. Bidders
could
> view the stuff, then run back to their laptops (or nearby computer kiosks)
and
> put in a bid. The auctions could run 2 to 48 hours.
>
> Laugh about it, but time will come when you will get outbid by somebody
using a
> PDA and Bluetooth standing right behind you. The dealers would love it.

I'd never buy radio gear on E-Bay.
All E-Bay represents is a "feeding frenzie"
type market for ham gear. What I see people
paying for ham gear on E-Bay leads me to
belive that there's an awful lot "shill bidding"
going on. Something that I would not put past
some of the so-called "private dealers" that
I used to see travelling to all the hamfests
like gypsy traders. You know, the guys that
buy up all the honest bargans offered for new
hams by the old-timers, that show up an hour
later on their table or on E-Bay for double the
price or more. Buy used ham radio equipment
on E-Bay...?? Anyone who does so should have
their head examined.

6354. *Very OT* Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 13:07:24 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CEB980C.8E0AB9E8@crosslink.net>
Source record: 43256
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Radio Ham wrote:
>
> It always amazes me the hypocritical indignance
> about the Japs invasion behaviour. ...

Even more amazing is the ignorance folks like yourself have of that behavior.

I worked with a Phillipino who'd been a teen during the Jap invasion. He said most expected the Japs to act like the Americans or the Spanish before them. The didn't! They beat him and his dad half to death, raped his mother and sisters then hauled his older brother off to a labor camp and his sister to a brothel where both died within a few months. He survived because his mother was from a jungle tribe and they hid with them. If that's not enough, consider what happened in China and Korea. Worse yet, modern Japanese still have shrines venerating the perp's of these atrocities! That's reality!

73, K3DWW

6355. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 13:40:40 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3ceb9f61$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43257
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Sounds typical of the behaviour of invading forces
when colonising. The Brits were no different, the Union
Jack flag being known as The Butcher's Apron.

And just what effect do you suppose that your own Yankie
missiles had on the civilian population of Iraq, Bosnia, etc?

Yup - that's right; your fellow humans were burnt to death,
had limbs blown off; were crushed to death under buildings.
Doesn't seem much difference between the Japanese of the
1940's and the Americans of today in terms of the effects
on their victims, does there?

In terms of the American involvement with the Japanese,
the matter of Pearl Harbour, far from being a day of infamy, was
an honourable attack. The stupid Secretary Of State was playing
childish games in respect of not giving an audience to the
Japanese ambassadors, and that is the _ONLY_ reason
that the USA had no warning. The Japanese were entirely
honourable in declaring war and then attacking.

Vito <vito@crosslink.net> wrote in message
news:3CEB980C.8E0AB9E8@crosslink.net...
> Radio Ham wrote:
> >
> > It always amazes me the hypocritical indignance
> > about the Japs invasion behaviour. ...
>
> Even more amazing is the ignorance folks like yourself have of that
> behavior.
>
> I worked with a Phillipino who'd been a teen during the Jap invasion. He
> said most expected the Japs to act like the Americans or the Spanish
> before them. The didn't! They beat him and his dad half to death, raped
> his mother and sisters then hauled his older brother off to a labor camp
> and his sister to a brothel where both died within a few months. He
> survived because his mother was from a jungle tribe and they hid with
> them. If that's not enough, consider what happened in China and Korea.
> Worse yet, modern Japanese still have shrines venerating the perp's of
> these atrocities! That's reality!
>
> 73, K3DWW

6356. WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 13:54:09 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <%mNG8.11574$z05.1101774@e3500-atl2.usenetserver.com>
Source record: 43258
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

I have a working TH-21AT handi but it has no battery. None are available from the various battery venders but they say that they can insert new batteries in the old shell. I am searching for an old battery (PB-21H or PB-21) that fits the TH-21AT and has a good shell for refill purposes.

Please let me know by email if you have one that is available.

Thanks for reading,

AL
K4ICL

6357. Re: *Very OT* Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 14:07:37 UTC
From: mike@corn2.freeserve.co.uk
Message-ID: <3ceba550.880112@news.freeserve.net>
Source record: 43259
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Wed, 22 May 2002 09:07:24 -0400, Vito <vito@crosslink.net> wrote:

>Radio Ham wrote:
>>
>> It always amazes me the hypocritical indignance
>> about the Japs invasion behaviour. ...
>
>Even more amazing is the ignorance folks like yourself have of that
>behavior.
>
>I worked with a Phillipino who'd been a teen during the Jap invasion. He
>said most expected the Japs to act like the Americans or the Spanish
>before them. The didn't! They beat him and his dad half to death, raped
>his mother and sisters then hauled his older brother off to a labor camp
>and his sister to a brothel where both died within a few months. He
>survived because his mother was from a jungle tribe and they hid with
>them. If that's not enough, consider what happened in China and Korea.
>Worse yet, modern Japanese still have shrines venerating the perp's of
>these atrocities! That's reality!
>
>73, K3DWW

No one can say their nation has not committed atrocities in the name
of the nation.
But lets hope we all learn from their, and our, errors. But more
importantly, lets just let bygones be bygones.

6358. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 14:38:43 UTC
From: Ben <manley62@InsightBB.com>
Message-ID: <T3OG8.78901$UV4.131329@rwcrnsc54>
Source record: 43261
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Yes I hope they are. I went up to the DARA booth and asked where the booth was for the scooters and they told me they didn't know. Didn't they put the show together? Then when you asked anybody else they tried to sell you a program for $5. Very Sad. I hope they learned something this year. Maybe the big companies should find a new place to have the ham fest. Somewhere that it will be about getting hams together to buy and sell radios, and share ideas and not about how much money they can make putting on the fest. To bad it has become only a money making project for them.
Atleast people like Icom and Yeasu were having some good sells. I too was getting tired of people saying I can get more then that on Ebay. Maybe those sellers should stay home and hide behind their computers because I'm not going to pay Ebays high prices.

Sorry just my 2 cents worth

But maybe I could get 3 cents on Ebay!!! HA HA HA HA
"DBN" <dnicholson@socket.net> wrote in message
news:uemuj5lqhp6v0c@corp.supernews.com...
> I sure hope someone from DARA is reading these posts and getting a clue!!!
> If not someone should clue them in huh!
>
> Dan
>
>

6359. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 14:54:31 UTC
From: Ken Bessler <kg0wx@yahoo.com>
Message-ID: <HiOG8.66750$Md6.1546593@news1.east.cox.net>
Source record: 43262
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

"Ben" <manley62@InsightBB.com> wrote in message
news:T3OG8.78901$UV4.131329@rwcrnsc54...
> Yes I hope they are. I went up to the DARA booth and asked where the booth
> was for the scooters and they told me they didn't know. Didn't they put
the
> show together? Then when you asked anybody else they tried to sell you a
> program for $5. Very Sad. I hope they learned something this year. Maybe
the
> big companies should find a new place to have the ham fest. Somewhere that
> it will be about getting hams together to buy and sell radios, and share
> ideas and not about how much money they can make putting on the fest. To
bad
> it has become only a money making project for them.
> Atleast people like Icom and Yeasu were having some good sells. I too was
> getting tired of people saying I can get more then that on Ebay. Maybe
those
> sellers should stay home and hide behind their computers because I'm not
> going to pay Ebays high prices.
>
> Sorry just my 2 cents worth
>
> But maybe I could get 3 cents on Ebay!!! HA HA HA HA

Speaking of Ebay's high prices, check this out:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349965573

73's de Ken KG0WX

6360. Re: WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:13:13 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uendci55s0orc7@corp.supernews.com>
Source record: 43263
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Al....you might try here too http://abatterystore.hypermart.net/index.html
I've found batteries there, I couldn't locate anywhere else. Its right there
in Greenville, so maybe you already tried. 73

Bill
KC4KMG
Web Site: www.polkcounty.org/radiofun

"Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com> wrote in message
news:%mNG8.11574$z05.1101774@e3500-atl2.usenetserver.com...
> WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.
>
> I have a working TH-21AT handi but it has no battery. None are available
> from the various battery venders but they say that they can insert new
> batteries in the old shell. I am searching for an old battery (PB-21H or
> PB-21) that fits the TH-21AT and has a good shell for refill purposes.
>
> Please let me know by email if you have one that is available.
>
> Thanks for reading,
>
> AL
> K4ICL
>
>
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6361. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:21:14 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uendrgk0qubh34@corp.supernews.com>
Source record: 43264
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Your absolutely right in every post you make. We of the ham community now realize your omnipotent intelligence.

With this in mind, you no longer need to waste your time typing messages. Simply send blank messages with only your signature and we can all imagine the wisdom you would have imparted.

"Radio Ham" <no.spam@no.spam> wrote in message
news:3ceb9f61$1_3@mk-nntp-1.news.uk.worldonline.com...
> Sounds typical of the behaviour of invading forces
> when colonising. The Brits were no different, the Union
> Jack flag being known as The Butcher's Apron.
>
> And just what effect do you suppose that your own Yankie
> missiles had on the civilian population of Iraq, Bosnia, etc?
>
> Yup - that's right; your fellow humans were burnt to death,
> had limbs blown off; were crushed to death under buildings.
> Doesn't seem much difference between the Japanese of the
> 1940's and the Americans of today in terms of the effects
> on their victims, does there?
>
> In terms of the American involvement with the Japanese,
> the matter of Pearl Harbour, far from being a day of infamy, was
> an honourable attack. The stupid Secretary Of State was playing
> childish games in respect of not giving an audience to the
> Japanese ambassadors, and that is the _ONLY_ reason
> that the USA had no warning. The Japanese were entirely
> honourable in declaring war and then attacking.
>
> Vito <vito@crosslink.net> wrote in message
> news:3CEB980C.8E0AB9E8@crosslink.net...
> > Radio Ham wrote:
> > >
> > > It always amazes me the hypocritical indignance
> > > about the Japs invasion behaviour. ...
> >
> > Even more amazing is the ignorance folks like yourself have of that
> > behavior.
> >
> > I worked with a Phillipino who'd been a teen during the Jap invasion. He
> > said most expected the Japs to act like the Americans or the Spanish
> > before them. The didn't! They beat him and his dad half to death, raped
> > his mother and sisters then hauled his older brother off to a labor camp

> > and his sister to a brothel where both died within a few months. He
> > survived because his mother was from a jungle tribe and they hid with
> > them. If that's not enough, consider what happened in China and Korea.
> > Worse yet, modern Japanese still have shrines venerating the perp's of
> > these atrocities! That's reality!
> >
> > 73, K3DWW
>
>

6362. Re: VX-1R and ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:25:43 UTC
From: mi_magic3@yahoo.com
Message-ID: <53112f7c.0205220725.3ab27d39@posting.google.com>
Source record: 43265

Thanks a million George!!!

vy 73

Dave

6363. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:28:25 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uene8un52gdebf@corp.supernews.com>
Source record: 43266
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

OK, pick it up on a crystal set and copy it. I was responding to the statement that a crystal set was best suited for CW, but could also pick up AM.

I disagee with your premise that A1A is AM.

Modulation implies adding audio to a carrier. Simply doing on/off keying adds no modulation (disregarding key clicks etc)

"Radio Ham" <no.spam@no.spam> wrote in message news:3ceb4119_3@mk-nntp-1.news.uk.worldonline.com...
> A1A is also AM
>
> Fred Hambrecht <w4jle@charter.net> wrote in message
> news:uemaq16b38f212@corp.supernews.com...
> > The only CW they could pick up would be MCW which is AM.
>
>
>

6364. Re: Stolen R7 / R7000 webpage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:36:15 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uenenh7r6f035e@corp.supernews.com>
Source record: 43267

No need to get you panties in a wad John. We are able to determine which of our brethren our butt holes and suitably label them. Your addition to the previously determined facts is duly noted.

73 Fred W4JLE

"John Tait" <bravo@iol.ie> wrote in message
news:JPIG8.7541$04.21621@news.iol.ie...
> Hi Folks..
> Please note that there is a gentleman who has posted messages
> to the various Radio newsgroups stating...
>
> "Here is a very informative Cushcraft R7 / R7000 tech page I found
> with illustrations, tech tips, R7 trap drawings, R7 and R7000
> instruction and assembly manuals too." etc etc
>
> Please note that this page has been stolen from my site at
> http://www.iol.ie/~bravo/
>
> 73
> John EI7BA
>
>
>
>

6365. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:39:04 UTC
From: mi_magic3@yahoo.com
Message-ID: <53112f7c.0205220739.4edb56ff@posting.google.com>
Source record: 43268
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Never ceases to amaze me how cheap some hams are. Who gives a rodents behind about a program? Besides if you paid to get there and got a room what's a few more bucks for a program. I wonder how many get tossed or end up on the ground when they were free? Its called capitalism, and maybe with more and more gray hair in amateur radio, DARA had to do something to recoup their losses. I noticed the crowds to be WAY DOWN. AES had great deals, I bought two VX-1R's, they were $99 each!!! Just hope that we have bands to use all this gear on in a few more years. I have been to Dayton several times, and don't worry about the weather either. Be smart and bring the right clothes. Obviously there were several gonads who walked around with shorts on and tee shirts, probablly in the hospital now. They looked real cool!!! Didn't see the chicken cam, but did see the goofball with the tower on his head!! Always fun to people watch, can't wait to bring my newly licensed wife, she will be laughing all weekend next year!! Still the best hobby on earth...

6366. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:52:17 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020522115217.27811.00000258@mb-da.aol.com>
Source record: 43269

$650 for a 101E!

GASP

6367. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 15:54:43 UTC
From: Never anonymous Bud <thekat@san.rxyzr.com>
Message-ID: <eofneu8el38ai00b2g74f5ot6tmd67pic8@4ax.com>
Source record: 43270
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

While savoring a President Clinton 'special' cigar, "Ken Bessler" <kg0wx@yahoo.com> scribbled...

>Speaking of Ebay's high prices, check this out:
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349965573

$605 plus $35 for shipping, for a radio that's almost 30 year old, and worth,
AT BEST, half of what was bid.

To reply by email, remove the XYZ.

Lumber Cartel (tinlc) #2063. Spam this account at your own risk.

It's your SIG, say what you want to say....

6368. Re: WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 16:11:00 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CEBC314.90C6688B@cableone.net>
Source record: 43260
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

Hey Al, I was noticing at the shop yesterday, that I have two battery packs, with mini plug charge plugs on em and they look like they might hold 4 AA batterys..they slide on from the side...anychance that is what you are lookin for? I dont know what they came from...?? Murray

"Al Link (K4ICL)" wrote:

> WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.
>
> I have a working TH-21AT handi but it has no battery. None are available
> from the various battery venders but they say that they can insert new
> batteries in the old shell. I am searching for an old battery (PB-21H or
> PB-21) that fits the TH-21AT and has a good shell for refill purposes.
>
> Please let me know by email if you have one that is available.
>
> Thanks for reading,
>
> AL
> K4ICL

[One or more binary attachments are retained only in the source text.]

6369. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 16:28:30 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cebcb3d$1_1@nopics.sjc>
Source record: 43271
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

You can view some pictures here..

http://www.qsl.net/wd5bjq/hamvent02.htm

"N9NWO" <n9nwo@amsat.org> wrote in message
news:3KUF8.22455$8M5.17288@nwrddc01.gnilink.net...
> I was unable to attend this year due to military duties.
> What are the reports from Dayton?
>
> Other than rain, what was the big news?
>
> Any good deals like we had last year?
> New equipment? (the VX-7R was selling
> for about $379).
>
>
>
>

6370. Re: Stolen R7 / R7000 webpage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 16:58:12 UTC
From: Malcolm Bibby <bibby@attbi.com>
Message-ID: <E6QG8.330$d51.335908@typhoon.ne.ipsvc.net>
Source record: 43274

John, you have contradicted yourself. How can the same person be a
gentleman and a stealer of other people's property?

Malcolm, W1/GW3NJY

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uenenh7r6f035e@corp.supernews.com...
> No need to get you panties in a wad John. We are able to determine which
of
> our brethren our butt holes and suitably label them. Your addition to the
> previously determined facts is duly noted.
>
> 73 Fred W4JLE
>
>
>
>
> "John Tait" <bravo@iol.ie> wrote in message
> news:JPIG8.7541$04.21621@news.iol.ie...
> > Hi Folks..
> > Please note that there is a gentleman who has posted
messages
> > to the various Radio newsgroups stating...
> >
> > "Here is a very informative Cushcraft R7 / R7000 tech page I found
> > with illustrations, tech tips, R7 trap drawings, R7 and R7000
> > instruction and assembly manuals too." etc etc
> >
> > Please note that this page has been stolen from my site
at
> > http://www.iol.ie/~bravo/
> >
> > 73
> > John EI7BA
> >
> >
> >
> >
>
>

6371. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 17:11:50 UTC
From: dumpsterdiver@email.com
Message-ID: <7bb8186b.0205220911.7d1ac257@posting.google.com>
Source record: 43273
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

This was my 1st hamvention and I had a blast! I've heard that attendance is down this year, but I think there was just enough people... enough to talk to, buy from, work on the air, etc. but enough that it's not a gigantic mob of screaming operators. :) I liked the Yaesu VX-7 display even though I only half-believed that they were actually submersed. They WERE actual radios though, I believe they were on weather frequencies. It was great to be able to actually use the radios on display, I've heard that at previous 'fests, you had to wait to use them. I got to sit and look at / use the PROII (I think that's what it was) for about two minutes! :) I didn't buy a program though, it looked like it was mainly sold as a souvinir (did I spell that right??). The crystal scanner, three business band HTs (one convertable to 2m), and two FRS radios are souvinirs enough. :) Plus, forum lists and maps of the arena (which were actually MORE ACCURATE than the ones in the programs) were available for free to those who asked nicely. There were a few good scanner dealers there. I stopped at Bearcat Radio Club and another scanner mag (which one?). Bob Grove planned to be there but had a family emergency :(Too bad, because I was looking forward to listening to him at the Teachers forum. One thing I noticed was that there's a LONG hallway that goes around all the arenas. Very handy once I found out about it. Also, did anyone else see the 25kw dummy load out in the flea market? Wow.. that's one big dummy load.

73
Michael
KB3HFP

6372. Re: Stolen R7 / R7000 webpage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 17:31:02 UTC
From: John Tait <bravo@iol.ie>
Message-ID: <qBQG8.7582$04.21735@news.iol.ie>
Source record: 43275

"Malcolm Bibby" <bibby@attbi.com> wrote in message
news:E6QG8.330$d51.335908@typhoon.ne.ipsvc.net...
> John, you have contradicted yourself. How can the same person be a
> gentleman and a stealer of other people's property?

Hi Malcolm.. That's true I suppose....But we'll be polite anyway...'doesn't
cost anything..!!
Tks es 73
John EI7BA

>
> Malcolm, W1/GW3NJY
>
>
> "Fred Hambrecht" <w4jle@charter.net> wrote in message
> news:uenenh7r6f035e@corp.supernews.com...
> > No need to get you panties in a wad John. We are able to determine which
> of
> > our brethren our butt holes and suitably label them. Your addition to
the
> > previously determined facts is duly noted.
> >
> > 73 Fred W4JLE
> >
> >
> >
> >
> > "John Tait" <bravo@iol.ie> wrote in message
> > news:JPIG8.7541$04.21621@news.iol.ie...
> > > Hi Folks..
> > > Please note that there is a gentleman who has posted
> messages
> > > to the various Radio newsgroups stating...
> > >
> > > "Here is a very informative Cushcraft R7 / R7000 tech page I found
> > > with illustrations, tech tips, R7 trap drawings, R7 and R7000
> > > instruction and assembly manuals too." etc etc
> > >
> > > Please note that this page has been stolen from my site
> at
> > > http://www.iol.ie/~bravo/
> > >
> > > 73
> > > John EI7BA
> > >

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6373. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 17:41:45 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cebd303.1133429@news.btinternet.com>
Source record: 43276
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Wed, 22 May 2002 14:40:40 +0100, "Radio Ham" <no.spam@no.spam>
wrote:

>the matter of Pearl Harbour, far from being a day of infamy, was
>an honourable attack. The stupid Secretary Of State was playing
>childish games in respect of not giving an audience to the
>Japanese ambassadors, and that is the _ONLY_ reason
>that the USA had no warning. The Japanese were entirely
>honourable in declaring war and then attacking.

I think we've established that you know as much about modern history
as you do about Latin... i.e. BOG ALL! So there really is no
need to prove it by making such childish postings as you do all the
time. You are only making yourself look ridiculous.

Cacoethes scribendi.

Old Nick.

6374. Does any one have IC2000 schematic ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 18:30:03 UTC
From: glapierre@seimac.com
Message-ID: <3cebe2e9.10927360@news>
Source record: 43277

If so, all I need is the RF output part of it. Could this part of the schematic be emailled ???

Thanks inadvance,

Homer

glapierre@accessswave.ca
(remove extra 's' in accessswave)

6375. FS List

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 18:57:10 UTC
From: wavelengthham <w9jcm@REMOVETHISreno.quik.com>
Message-ID: <aSRG8.890$eh4.8718@newsfeed.intelenet.net>
Source record: 43278
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

1 Icom 746 stock filters microphone, manual org box and packaging. All in excellent condition ser # 04178
$900.00 Plus shipping

2 N6Zu built amplifier Bullet proof 2 4-400 tubes 10-80 meters. Large desktop model , vacume variable. Run !KW all day long on the low bands. 110V only $900.00 plus shipping (quite heavy) Peter dahl transformer inside.

3 Alinco DR610 Dual band rig in excellent shape with power cord, microphone, removable face plate kit 16 foot cord for remote and brackt. Boxes and manual. $325.00 Plus shipping

4 Kenwood TR8400 Uhf Rig with tone board and microphone (short powercord) all in excellent working condition . exterior is all there but some scratches. $100.00 plus shipping

5 Yaesu dc power supply FP1023 23 amp switching in perfect condition 100.00 plus shipping

6 MFJ Versa TunerII 949-E 300 watts with dummy load and light on meter on good shape 100.00 plus shipping

7 CN 801 1.8-200Mhz Accurate Power meter and Swr meter 20w/200w/2000w PEP or AVE power almost new. 110.00 Plus shipping

8 I Link Board wb2rems Ver B in perfect shape ready to go. 50.00 plus shipping.

80 Double Bazooka comercially made 100.00

Pick up only
Hustler 4BTV 10-40 meters in excellent condition 80.00
AR6 Vert 6 meters painted but working perfect 40.00
assortment of runs of RG213 and some RG8X 50.00 must be atleast 300-400 feet.

All items are priced to sell and NO TRADES USPS money orders ONLY or cash.

6376. Re: Stolen R7 / R7000 webpage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 20:14:25 UTC
From: K1RI <K1RI@same.com>
Message-ID: <B_SG8.68391$Md6.1617081@news1.east.cox.net>
Source record: 43279

Bravo! Bravo!

"John Tait" <bravo@iol.ie> wrote in message
news:JPIG8.7541$04.21621@news.iol.ie...
> Hi Folks..
> Please note that there is a gentleman who has posted messages
> to the various Radio newsgroups stating...
>
> "Here is a very informative Cushcraft R7 / R7000 tech page I found
> with illustrations, tech tips, R7 trap drawings, R7 and R7000
> instruction and assembly manuals too." etc etc
>
> Please note that this page has been stolen from my site at
> http://www.iol.ie/~bravo/
>
> 73
> John EI7BA
>
>
>
>

6377. Re: VX7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 20:18:56 UTC
From: Chris <n8cop@comcast.net>
Message-ID: <Q2TG8.91566$e66.8101255@bin6.nnrp.aus1.giganews.com>
Source record: 43280

Yes Charlie.....saw one, and bought one !!! Did a little shopping and found the lowest Hamvention price at R+L ($334.00), to the highest price (AES) $369.00. Needless to say, R+L got my business. They ran out of them, but one will be shipped to me this week.

Nifty looking HT. Yaesu had 3 of them displayed submersed in water....looked like a fish tank!!!

73 Chris
N8COP

"Charles Hugg" <chashugg@earthlink.net> wrote in message
news:cU6G8.720$jA6.465@newsread2.prod.itd.earthlink.net...
> Did anyone see a Yaesu VX7R at Dayton? Any comments on it would be
> appreciated. Price?
> Thanks, Charlie Hugg, K5MBX
>
>

6378. Winner of Drake TR5 raffle

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 20:31:40 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <MeTG8.3822$fG3.128218@news2.ulv.nextra.no>
Source record: 43281

Hello,

For info about the raffle of the Drake TR5 and PS7 and who won it, please
take a look at http://home.online.no/~sindtorp/raffle.htm

Thanks!
Sindre, LA6OP

6379. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 20:32:00 UTC
From: Milt S <msamiesnen@hotmail.com>
Message-ID: <4fTG8.1262$4J1.543@newsread2.prod.itd.earthlink.net>
Source record: 43282
Cross-posted to: alt.radio.scanner.flame_fest,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

"J. Duffy Beischel" <jduffy(nospam)@zoomtown.com>
wrote in message news:ueje6dedf5pgab@corp.supernews.com...

> I love Dayton, and living in Cincinnati makes it real easy. I was
> disappointed. One, I'm getting real tired of the rain and cold. Weather
> was better when they held it a few weeks earlier at the very end of April.

The moved it to May to try and avoid the "april chill" effect
but sometimes mother nature has a way of tossing a curve
ball into the jet stream :) That same weekend
there were record low temp's all across the Midwest
and Northeast. A fluke in the Wx that couldn't be
helped. (unless of course whomever else is reading
happens to be a "true believer" in the chem-trails
and weather modifications BullShip they promote
on reactionary shortwave radio, in that case I'll
leave the reasons up to their imaginations :) :) :)

> Ticket prices are too high. No program anymore
> and increase in parking. No wonder attendance was down.
> Why charge for the program when the ads they
> sell are paying for the darn thing to be printed? Next year I wonder what
> manufacturer is going to pay to run an ad that
> most people won't see because
> they are going to fork out money to buy it!

Agreed. One of the Cardinal Rules of marketing is
never to let your potential customers know that they
are paying you a percentage of the advertising
budget! This is a faster turn off than paying retail.
People "like to" or "need to" think that they are paying
ONLY for the product they want to purchase. This makes
them think their getting a bargain deal, except for
big ticket items like Cars and Homes where it's a given..

Unfortunatly The Hamvention people seem to have not
lost their appetite for profits at any expense and
knowing how traditionally cheap ham radio op's are
this is not a good publicity move. (the only exception
being the cost of soda/pretzels/burgers which can be
priced as expensive as those at the dog racing track
and they'll still buy the greasy/carbohydrate packed
stuff)

Look at similar examples like Radio Shack charging
for their formerly free catalog (unless you buy something)
and the numerous sites on the Internet that used to carry
live streaming audio feeds for free, which have now dissappeared
or you are charged a listeners fee for. Radio Shack has
since resigned to giving catalogues away for
free again, if you wait around till March, and dot.coms
who charge pay-per-view/pay-per-listen are just about
all gone to byte-heaven, except of course for the
porno and bizzare sex video on demand websites ;)
[and most of this "pay-per-view" stuff you can now download from
www.kazaa.com for free! Kazaa is the new Napster folks - check it out!)

The general public is tight enough when it comes
to trying to get a dollar out from their wallet
for some things, but just try the same with white male
middle-aged ham radio op's?! You'd have better luck
trying to wrench a canned-ham bone from the
jaws of a junkyard dog. :) :) :)

> I noticed that the Cincinnati Hamfest has reduced
> their ticket prices to get
> people to attend this coming year. They really screwed up moving it from
> its old location years ago. Used to be well attended.
> They kept moving it > around town so it lost its identity.
> Nothing like it used to be. I hope
> the Hamvention folks don't screw up what they built.

I've been to the old Cincy-hamfest of years past, darn shame as
it was almost as big as the original Gaithersburg Md hamfest.
Same thing happened to the hamfest up in Hamburg NY when it used
to be held at the County fairgrounds. They moved it, now it's a
mere shell of it's former self last I heard. Many more have just
dissappeared without a trace.

> Even with the bad weather, flea market prices are too high and the fools
> won't really negotiate down to reasonable prices for used gear. In some
> cases it's actually cheaper to buy new.

You can thank E-Bay for that JDB!
Without a doubt the world biggest
24-hour online sucker-hamfest.

Perhaps I'm wrong, but it seems to
me that more than a few of these "professional ham
equipment dealers" I see with E-Bay item sales
and feedback counts in the 100's - and a
few in the 1000's) seem to network
amongst themselves to drive up the base
auction prices on ham gear(??) A bit of
"shill-bidding" here and there...perhaps..??

> A lot of vendors that normally attend were
> missing or hiding real well. No Universal.
> No Jun's (Ham City) and a few others that
> usually attend were no where to be found.
>
> The VX7R's were in water. The mics were actually connected and went right
> into the water so you could use the handhelds if you wanted. Oh, and R&L
> was selling them for $339.

Cute gimick, but Motorola or Cobra has had a pair
of waterproof "sport" FRS radios out for close to
a Year now for $59.95 in a hanging blister-pack
at WalMart last I looked.

> One reason I think attendance is down is the lack of
> innovation in products.
> Much of the stuff is the same old thing with different packaging.
> I have to commend Yaesu for at least trying and every year
> they seem to have something
> new. Icom is talking about some new digital stuff, but I'm sure it is a
> ways off.
>
> The Ten Tec Orion is nice, but the price is out of sight. Their new long
> awaited QRP rig started at $595, then went to $695 and now they are taking
> orders for an August delivery at $795! Too much money, not enough rig.

I agree with you 100% on the re-packaging of gear.
I'm one to peek "under the hood" of new radio gear
myself. What's "behind" that graphics-filled LCD?

Yaesu does seem to be the leader in innovation and
I would put Alinco in as a close second. Kenwood and
Icom...?...booring! Just expensive bells and whistle
gadgets in cheap sheet steel boxes. Looking at the electronics
inside of your average Icom and kenwood reminds me of
the insides of a Korean VCR that you can get for $65.00
at Circuit City. (and they REALLY pay 2-3 grand for
some of this stuff...??!! rotflmao!)
Yaesu and Alinco are mostly newer design
SMT with clean layouts and by far a better
value - Alinco I feel has the best dollar per
radio value going.

Sad news on Ten-Tec. The Orion shoud be called the Onion.
Looks like it came off the prototype workbench in the
Engineering lab - with all the bugs still inside. (?)
Iam afraid Ten-Tec will be gone by this time next year.
They used to build great rigs in the late 70's and 80's.
Easy to work on with readily available replacement parts you
could get from Digi-key and Mouser electronics if
needs be. Now their overpricing themselves out of the
market. What Ten-Tec *needs* to do is return to their roots
and build rigs like the Triton and Omni-D series again.

Functional and utilitiarian radio gear that is easy
to operate, maintain, and has minimal gimicky bells
and whistles. Stop trying to mimic the Japs, dump all
this digital pushbutton crap, except for the freq
display, and put more single-function standard type
controls. The Omni-D (..of which I own 2 of) are a
great example. The Paragon was perhaps the best radio
to ever come out of Tenn.

> SGC used to have a good rig with the 2020, but I noticed they screwed that
> up and changed the fixed SO239 on the back of the rig to a pigtail.
> Another component to fail. Also they took away the power plug and now
have a
> pigtail for the power lead. Yikes, on an HF rig?

Agree again, not a good idea to put a mid-power level
RF connector or high current power receptacle on a
pigtail. Anchor female receptacles to the chassis
with bolts and do it the right way. (I hope they
never get the idea to put a spring-loaded cable
retractor/pull reel like what's the power cord of
the XLY's Electrolux vaccum cleaner...oy! I heard one
engineer from Cubic or Azden talking about that
for a DC cigarette adapter power cord many
years ago at Dayton and nearly got sick...)

> APRS is really growing in popularity and there was a really nice APRS
> exhibit. People think it is only for tracking but there are a number of
> capabilities that make it very useful, fun and interesting.

This and Satellites are the two pearls this hobby needs to cultivate.

> Special note to the vendors. Try to look excited about your products when
> folks stop by to check out your products. I have a fortune in Kantronics
> gear so I stopped bu to chat. Early on Friday so they could not have been
> that tired yet...well I asked about intelligent tracking (APRS) for the
> KPC3+. Got a ho-hum answer that they're not going to do anything.
>
> Hats off to the Yaesu gentleman (Japanese) that greated me when I went to
> get my free hat. I was carrying the FT-1500 box in my hand as I went
> through the line. He looked at the box and said "thank you very much"
> with a smile on his face. Now there is a man that made me feel good about
> buying his product.

Kudos! (and the FT-1500 is a very nice radio
built like the proverbial bricks--thouse - grin)

> One last gripe...get rid of the non-ham, non-computer
> vendors...are you guys
> that desperate for money? Just how many sunglass vendors do you need at a
> radio/electronics/computer show? And enough of the trinket vendors.
>

> I just wish the Dayton folks and the vendors will sit down and talk about
> improving this event before is declines to the point where they can't get
> their audience back.
>
> Of course many of the ills can be cured with more hams.

I could not agree with you more strongly on the "trinket vendors"!
If I am going to PAY an admission fee to a flea market (which is
what Hamvention really is folks!) then I had better see stuff for
sale that I DO NOT SEE at the local every-weekend flea market
just down the road, where the admission and parking is free!!

Case in point, for years this one guy would show
up at all the Eastern hamfests selling new cheap
import luggage and gym bags. No ham stuff period.
Next year he was joined with some other guy selling clothing
and other crap in another section of the flea market.
Again no ham related items whatsoever for sale between them.
I've never been back to the hamfests that let these
turkeys into their flea market and I never will.

I could not make Dayton, and I really hope that
it is not turning into another consumer
products junk market dumping ground! It's bad
enough with all the computer related crap.
All that needs to happen is for somebody in an
overloaded mini-van to show up and be allowed to
start selling cheap imported wristwatches
on rubber banded styrofoam display cases, and you can
then kiss the Hamvention goodbye. (please someone
tell me these wristwatch-dealers did not show up and
were allowed to set up and sell like they did
someplace in NC last year!)

6380. Re: WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 21:43:30 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CEC1102.BFD0676F@juno.com>
Source record: 43283
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a dead PB21 battery. I'd trade it for the receive xtal for a TH21AT.
OR a dead radio "with a good xtal".
mike
spamme0@juno.com

Murray Neece wrote:

> Hey Al, I was noticing at the shop yesterday, that I have two battery packs,
> with mini plug charge plugs on em and they look like they might hold 4 AA
> batterys..they slide on from the side...anychance that is what you are lookin
> for? I dont know what they came from...?? Murray
>
> "Al Link (K4ICL)" wrote:
>
> > WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.
> >
> > I have a working TH-21AT handi but it has no battery. None are available
> > from the various battery venders but they say that they can insert new
> > batteries in the old shell. I am searching for an old battery (PB-21H or
> > PB-21) that fits the TH-21AT and has a good shell for refill purposes.
> >
> > Please let me know by email if you have one that is available.
> >
> > Thanks for reading,
> >
> > AL
> > K4ICL

--
Return Address is BOGUS
Click Link Below To Contact Me.
http://www.geocities.com/SiliconValley/Monitor/4710/

6381. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 21:45:24 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <fb4oeu04n1l1h5a970auroobfjvqd7va0t@4ax.com>
Source record: 43284
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Radio Ham wrote:

>In terms of the American involvement with the Japanese,
>the matter of Pearl Harbour, far from being a day of infamy,

CLAPTRAP!

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

6382. Kenwood TS570 & 2m transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 22:54:25 UTC
From: Gert Leunen <on1blu@pandora.be>
Message-ID: <BkVG8.91715$Ze.14006@afrodite.telenet-ops.be>
Source record: 43285

Hello, tnx for reading this msg.
Our clubstation is equipped with a Kenwood TS 570 HF transceiver. We plan on buying a 2m transverter. Any recommendations? Also any tips on how we can overcome the TX limitation (28-29.7, resulting in 144-145.7, rendering 145.7-145.999 inaccessible for TX)?

Thanks and best 73s

--

Gert Leunen
ON1BLU

6383. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 23:14:26 UTC
From: w9wi@linux1.localdomain
Message-ID: <slrnaeo9nj.2lr.w9wi@linux1.localdomain>
Source record: 43286
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Wed, 22 May 2002 11:28:25 -0400, Fred Hambrecht <w4jle@charter.net> wrote:
>OK, pick it up on a crystal set and copy it. I was responding to the
>statement that a crystal set was best suited for CW, but could also pick up
>AM.
>
>I disagee with your premise that A1A is AM.
>
>Modulation implies adding audio to a carrier. Simply doing on/off keying
>adds no modulation (disregarding key clicks etc)

I would disagree with that statement...

Modulation implies adding *information* to a carrier. That information is
often audio, but it can be something else. Video (TV station), data
representing text (pagers), data representing God-knows-what (802.11
wireless LANs), whatever.

Text encoded in the International Morse Code is also valid information.
Information that's usually added to a carrier by turning that carrier on and
off. I don't think it's at all wrong to call that modulation, and the
parameter being modulated is certainly the amplitude.
--
Doug Smith W9WI
Pleasant View (Nashville), TN EM66
http://www.w9wi.com

6384. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-22 23:57:51 UTC
From: dplatt@radagast.org
Message-ID: <ueoc3vtfndeu07@corp.supernews.com>
Source record: 43288
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

In article <slrnaeo9nj.2lr.w9wi@linux1.localdomain>, Doug Smith <me> wrote:

>>I disagee with your premise that A1A is AM.
>>
>>Modulation implies adding audio to a carrier. Simply doing on/off keying
>>adds no modulation (disregarding key clicks etc)
>
>I would disagree with that statement...

I think the ITU modulation definitions tend to agree with your
disagreement ;-). I looked up http://www.itu.int/ars/rr/aps01.htm,
and the definition of the first "A" is specifically:

1.2 Emission in which the main carrier is amplitude-modulated
(including cases where sub-carriers are angle-modulated)

1.2.1 Double-sideband A

Normal CW Morse telegraphy is A1A - double-sideband amplitude
modulation of the carrier, carrying quantized/digital information
without the use of a modulating subcarrier, for telegraphy. This is
made pretty clear in the table down in Part B of the page I cited
above, in which CW Morse telegraphy is specifically listed among the
"Amplitude Modulation" examples.

Sending Morse by switching an audio tone (subcarrier) on and off, and
then amplitude-modulating this onto a carrier, would be A2A.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

6385. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 00:08:09 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@hotmail.com>
Message-ID: <ueocptmrcots80@corp.supernews.com>
Source record: 43290
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

In defense of the sale. That was no ordinary 101e. A mint condition Model T Ford brings a little more than the original price too. They aren't very good cars, no A/C, no cruise, no stereo, etc.

Joe

> >Speaking of Ebay's high prices, check this out:
> >
> >http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349965573
>
> $605 plus $35 for shipping, for a radio that's almost 30 year old, and worth,
> AT BEST, half of what was bid.
>
>
>
>
>
>
> To reply by email, remove the XYZ.
>
> Lumber Cartel (tinlc) #2063. Spam this account at your own risk.
>
> It's your SIG, say what you want to say....

6386. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 00:08:32 UTC
From: N6WWW <neonmoonx@hotmail.com>
Message-ID: <4qWG8.8486$352.872@sccrnsc02>
Source record: 43289
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

But have you seen pictures of the Chicken Cam??? K9JAC send me some and
they're very cool! I should try to see if he'd give me permission to post
them on my web page...

But yes... very cool hamfest pcitures wd5bjq! I really like the one with
the shack with the huge pvc antenna dish on it!

Jason

--
****
N6WWW's Ham Pages - NEW!
Fantastic Message Boards on VHF/UHF,
QRP, Homebew, Trading, and more!
http://n6www.cjb.net/
****
"timmy43" <timmy43@bankshot.com> wrote in message
news:ueob8sdr8b3e0a@corp.supernews.com...
> Dang nice pictures! Just viewing them makes you feel like you're there...
>
> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3ce9aea9$1_3@nopics.sjc...
>
> > http://www.qsl.net/wd5bjq/hamvent02.htm
>
>
>

6387. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 00:21:15 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ueodg6q0uk3731@corp.supernews.com>
Source record: 43291
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Doug, I am not going to get into one of these pointless discussions where definitions are created to suit one's position.

You win pick up the marbles!

"Doug Smith " <w9wi@linux1.localdomain> wrote in message news:slrnaeo9nj.2lr.w9wi@linux1.localdomain...
> On Wed, 22 May 2002 11:28:25 -0400, Fred Hambrecht <w4jle@charter.net> wrote:
> >OK, pick it up on a crystal set and copy it. I was responding to the
> >statement that a crystal set was best suited for CW, but could also pick up
> >AM.
> >
> >I disagee with your premise that A1A is AM.
> >
> >Modulation implies adding audio to a carrier. Simply doing on/off keying
> >adds no modulation (disregarding key clicks etc)
>
> I would disagree with that statement...
>
> Modulation implies adding *information* to a carrier. That information is
> often audio, but it can be something else. Video (TV station), data
> representing text (pagers), data representing God-knows-what (802.11
> wireless LANs), whatever.
>
> Text encoded in the International Morse Code is also valid information.
> Information that's usually added to a carrier by turning that carrier on and
> off. I don't think it's at all wrong to call that modulation, and the
> parameter being modulated is certainly the amplitude.
> --
> Doug Smith W9WI
> Pleasant View (Nashville), TN EM66
> http://www.w9wi.com
>
>

6388. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 00:25:37 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ueodo34g5j0dcd@corp.supernews.com>
Source record: 43292
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

So I guess I never really needed that BFO on the receiver, and I shudder to think how many receivers have an unnecessary CW position. We simply could have switched to AM and copied the amplitude modulated signal.... Right!

"Dave Platt" <dplatt@radagast.org> wrote in message news:ueoc3vtfndeu07@corp.supernews.com...
> In article <slrnaeo9nj.2lr.w9wi@linux1.localdomain>, Doug Smith <me> wrote:
>
> >>I disagee with your premise that A1A is AM.
> >>
> >>Modulation implies adding audio to a carrier. Simply doing on/off keying
> >>adds no modulation (disregarding key clicks etc)
> >
> >I would disagree with that statement...
>
> I think the ITU modulation definitions tend to agree with your
> disagreement ;-). I looked up http://www.itu.int/ars/rr/aps01.htm,
> and the definition of the first "A" is specifically:
>
> 1.2 Emission in which the main carrier is amplitude-modulated
> (including cases where sub-carriers are angle-modulated)
>
> 1.2.1 Double-sideband A
>
> Normal CW Morse telegraphy is A1A - double-sideband amplitude
> modulation of the carrier, carrying quantized/digital information
> without the use of a modulating subcarrier, for telegraphy. This is
> made pretty clear in the table down in Part B of the page I cited
> above, in which CW Morse telegraphy is specifically listed among the
> "Amplitude Modulation" examples.
>
> Sending Morse by switching an audio tone (subcarrier) on and off, and
> then amplitude-modulating this onto a carrier, would be A2A.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

6389. Re: Kenwood TS570 & 2m transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 01:21:12 UTC
From: "n7ws at arrl net"
Message-ID: <3cec3bf5.36628358@news.triconet.org>
Source record: 43293

On Wed, 22 May 2002 22:54:25 GMT, "Gert Leunen" <on1blu@pandora.be> wrote:

|Hello, tnx for reading this msg.
|Our clubstation is equipped with a Kenwood TS 570 HF transceiver. We plan on
|buying a 2m transverter. Any recommendations? Also any tips on how we can
|overcome the TX limitation (28-29.7, resulting in 144-145.7, rendering
|145.7-145.999 inaccessible for TX)?

I have yet to interface the two yet but I have a TS-870 and an SSB ELectronics transverter. As I see it, the biggest problem will be keeping the transmit power out of the hf rig low enough for the transverter input. I haven't looked at the overshoot of the transmitter yet. Some radios, even with the power control turned down use the ALC system for control and this can overshoot at the beginning of a transmission.

My previous system used a Drake TR-7 and homebrew transverter. I modified the Drake to bring out a low level transmit signal to a seperate connector on the back of the rig. I picked this signal off from the PA driver. I haven't gotten up the courage yet to try this on the Kenwood although it's getting old enough that worrying about resale value is becoming less of an issue. This certainly would be the best solution.

I don't know about European band planning but in the USA, there is no SSB operation above about 144.5 and I don't know of a reason to use a transverter other than to run CW or SSB. If you must have greater coverage, then the only alternative is to switch the frequency of the crystal oscillator in the transverter.

Downeast Microwave http://www.downeastmicrowave.com/ makes a line of transverters and interfacing accessories.

73,

Wes Stewart N7WS

6390. Cushcraft A3S 40 meter add-on

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 01:23:44 UTC
From: sgalonski1@aol.com
Message-ID: <20020522212344.03137.00000112@mb-da.aol.com>
Source record: 43294

Just purchased a Cushcraft A3S tri-bander, I was wondering what success/gain can be expected with the 40 meter add on kit? The antena will be mounted at ~50 feet. yes I have checked the Cushcraft web site, no figures as far as gain or if it's just a rotatable diapole.

73,
Stan
KB6RQZ

6391. Re: FS List

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 01:39:59 UTC
From: Carl <carl@comnetcom.net>
Message-ID: <achh9d$t1f$1@slb4.atl.mindspring.net>
Source record: 43295
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

what would be the shipping charge to 46307 to zip code 46307? on the icom 746? carl
"wavelengthham" <w9jcm@REMOVETHISreno.quik.com> wrote in message news:aSRG8.890$eh4.8718@newsfeed.intelenet.net...
> 1 Icom 746 stock filters microphone, manual org box and packaging. All in
> excellent condition ser # 04178
> $900.00 Plus shipping
>
> 2 N6Zu built amplifier Bullet proof 2 4-400 tubes 10-80 meters. Large
> desktop model , vacume variable. Run !KW all day long on the low bands.
> 110V only $900.00 plus shipping (quite heavy) Peter dahl transformer inside.
>
> 3 Alinco DR610 Dual band rig in excellent shape with power cord, microphone,
> removable face plate kit 16 foot cord for remote and brackt. Boxes and
> manual. $325.00 Plus shipping
>
> 4 Kenwood TR8400 Uhf Rig with tone board and microphone (short powercord)
> all in excellent working condition . exterior is all there but some
> scratches. $100.00 plus shipping
>
> 5 Yaesu dc power supply FP1023 23 amp switching in perfect condition 100.00
> plus shipping
>
> 6 MFJ Versa TunerII 949-E 300 watts with dummy load and light on meter on
> good shape 100.00 plus shipping
>
> 7 CN 801 1.8-200Mhz Accurate Power meter and Swr meter 20w/200w/2000w PEP or
> AVE power almost new. 110.00 Plus shipping
>
> 8 I Link Board wb2rems Ver B in perfect shape ready to go. 50.00 plus
> shipping.
>
> 80 Double Bazooka comercially made 100.00
>
> Pick up only
> Hustler 4BTV 10-40 meters in excellent condition 80.00
> AR6 Vert 6 meters painted but working perfect 40.00
> assortment of runs of RG213 and some RG8X 50.00 must be atleast 300-400
> feet.

>
>
> All items are priced to sell and NO TRADES USPS money orders ONLY or cash.
>
>

6392. Re: FS List STUFF ALL SOLD TNX

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 01:45:38 UTC
From: wavelengthham <w9jcm@REMOVETHISreno.quik.com>
Message-ID: <6RXG8.897$eh4.8978@newsfeed.intelenet.net>
Source record: 43296
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

stuff sold
"wavelengthham" <w9jcm@REMOVETHISreno.quik.com> wrote in message news:...
> 1 Icom 746 stock filters microphone, manual org box and packaging. All in
> excellent condition ser # 04178
> $900.00 Plus shipping
>
> 2 N6Zu built amplifier Bullet proof 2 4-400 tubes 10-80 meters. Large
> desktop model , vacume variable. Run !KW all day long on the low bands.
> 110V only $900.00 plus shipping (quite heavy) Peter dahl transformer
inside.
>
> 3 Alinco DR610 Dual band rig in excellent shape with power cord,
microphone,
> removable face plate kit 16 foot cord for remote and brackt. Boxes and
> manual. $325.00 Plus shipping
>
> 4 Kenwood TR8400 Uhf Rig with tone board and microphone (short powercord)
> all in excellent working condition . exterior is all there but some
> scratches. $100.00 plus shipping
>
> 5 Yaesu dc power supply FP1023 23 amp switching in perfect condition
100.00
> plus shipping
>
> 6 MFJ Versa TunerII 949-E 300 watts with dummy load and light on meter on
> good shape 100.00 plus shipping
>
> 7 CN 801 1.8-200Mhz Accurate Power meter and Swr meter 20w/200w/2000w PEP
or
> AVE power almost new. 110.00 Plus shipping
>
> 8 I Link Board wb2rems Ver B in perfect shape ready to go. 50.00 plus
> shipping.
>
> 80 Double Bazooka comercially made 100.00
>
> Pick up only
> Hustler 4BTV 10-40 meters in excellent condition 80.00
> AR6 Vert 6 meters painted but working perfect 40.00
> assortment of runs of RG213 and some RG8X 50.00 must be atleast 300-400
> feet.
>
>

> All items are priced to sell and NO TRADES USPS money orders ONLY or cash.
>
>

6393. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 01:52:27 UTC
From: restamp@hotmail.com
Message-ID: <vXXG8.66183$G%3.25248066@typhoon.columbus.rr.com>
Source record: 43297
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

In article <53112f7c.0205220739.4edb56ff@posting.google.com>,
Dave <mi_magic3@yahoo.com> wrote:
>Never ceases to amaze me how cheap some hams are. Who gives a rodents
>behind about a program? Besides if you paid to get there and got a
>room what's a few more bucks for a program. I wonder how many get
>tossed or end up on the ground when they were free? Its called
>capitalism, and maybe with more and more gray hair in amateur radio,
>DARA had to do something to recoup their losses.

I agree that $5 isn't going to bankrupt anyone at the Hamvention,
but there is also a matter of principle involved. I'm sure there
are tough pricing decisions that the DARA people had to make, but
I found this one particularly onerous, and made more so by DARA
neglecting to inform people of their decision beforehand. I was
frankly offended, as much as I would be if a restaurant I frequent
suddenly decided to impose a surcharge but neglected to mention
the fact before presenting the bill.

The decision to ding people for a program is simply a bad one and
we should be unequivocable about letting the people who run the
Hamvention know that.

Rob

6394. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 02:38:46 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <achjnhopg1@news1.kornet.net>
Source record: 43148
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Allow me to elaborate on my poor choice of words:

When I said that a foxhole radio was better suited to CW reception, I was alluding to the fact that this type of radio has a very high distortion of AM signals, due to the nonlinearity of the detector junction, and the fact there is no filtering of the detected signal. And yes, you CAN copy CW with just a detector, no BFO, nothing. Early CW receivers had no BFO, the operator simply listened for the duration of the carrier wave (hiss).

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uemaq16b38f212@corp.supernews.com...
> The only CW they could pick up would be MCW which is AM.
>
> "Brenda Ann" <brandad@kornet.net> wrote in message
> news:acf59d$64f$1@news1.kornet.net...
> > Foxhole radios are about the very simplest radio receiver possible.
>> These radios had neither selectivity (they
> > picked up whatever was closest) nor sensitivity. They were best suited
to
> > receiving CW (Morse) signals, although they did receive AM signals as
> well.

> > "Newbie" <newbie@nowhere.net> wrote in message
> > news:uem4hcmftj02a1@corp.supernews.com...
> > >
> > > "xpyttl" <xpyttl_nospam@earthling.net> wrote in message
> > > news:uelqa8q3if5a2f@corp.supernews.com...
> > > > "Gareth Rowlands" <gareth@lightfox.demon.co.uk> wrote in message
> > > >
> > > > > IIRC a razor blade was
> > > > > one of the principal components.
> > > >
> > > > Good heavens, you never made a "foxhole radio" when you were a Boy
> > Scout?
> > > A
> > > > razor blade, preferably a little rusty, and a pencil lead. They
used
> to
> > > > have blades that had bluing on them like a gun ... if I recall, they
> > > worked
> > > > extremely well, or maybe not at all, now I'm not so sure. I was
> > probably
> > > 8
> > > > or 9 at the time.

> > > >
> > > > ..
> > > >
> > > >
> > >
> > > How about a little "on the net" training in how to build a "foxhole
> > radio"?
> > >
> > >
> >
> >
>
>

6395. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 02:56:47 UTC
From: w9wi@linux1.localdomain
Message-ID: <slrnaeon83.3ho.w9wi@linux1.localdomain>
Source record: 43151
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Wed, 22 May 2002 20:25:37 -0400, Fred Hambrecht <w4jle@charter.net> wrote:
>So I guess I never really needed that BFO on the receiver, and I shudder to
>think how many receivers have an unnecessary CW position. We simply could
>have switched to AM and copied the amplitude modulated signal.... Right!

Your receiver, even if it doesn't have a BFO, is definitely reproducing the signal as it was transmitted. Imagine that you hooked a speaker in series with the code key at the transmitter. What would you hear? It wouldn't be a nice 700Hz keyed sine wave.

If you go back far enough, you see that there is some evidence that Morse never intended his telegraph code to be decoded by ear. It was to wiggle a pen on a moving strip of paper; Morse was intended to be decoded by eye. If that intent had survived to the invention of radio, a BFO would have been unnecessary; a BFO-less receiver could have driven the pen and delivered perfectly legible code. (it may also be instructive to note that the early wireline telegraph equipment had no BFO; the operators were actually able to copy the clicks and clacks...)

Today, you could build an IF-DSP receiver in which the appearance and disappearance of the carrier would be interpreted by the CPU as Morse elements. Perfect Morse could be displayed (within the limits of QRM, QRN, and the sending operator's fist!) without a BFO ever existing.

The BFO is an enhancement added to allow a human operator to read a code that was intended to be read by machine.
--
Doug Smith W9WI
Pleasant View (Nashville), TN EM66
http://www.w9wi.com

6396. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 03:00:03 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <achm13$proj8$1@ID-139484.news.dfncis.de>
Source record: 43149
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Brenda Ann" <brandad@kornet.net> wrote in message
news:achjnhopg1@news1.kornet.net...
> Allow me to elaborate on my poor choice of words:
<snip>
> Early CW receivers had no BFO,
> the operator simply listened for the duration of the carrier wave (hiss).
<snip top post>
>
Early CW receivers were clockwork mechanical coherers.
The operator listened for the sounder ratio of dits and dars

As a schoolboy a group of us tried making the foxhole radio,
with razor blade and graphite pencil detector
Could never get it to work, had all had to resort an OA47 in the end

Steve Terry

6397. FA: Motorola GP300 VHF, Charger, Speaker Mic - NO RESERVE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 03:07:35 UTC
From: werdnuts@sbcglobal.net
Message-ID: <d49cf50c.0205221907.60052608@posting.google.com>
Source record: 43150

MOTOROLA GP300 VHF W/ EXTRAS - NO RESERVE

You are bidding on one, Motorola, GP300, 8 channel, 5 Watt, VHF portable radio. It is model # P93YPC20D2AA. The radio is used, but has been re-housed and checked by a local Motorola Authorized Service Center to meet all factory specs. Included in the auction is one Motorola Speaker Mic, HMN9030A, in perfect condition. Also included, but not pictured, is one, single-unit charger - BRAND-NEW IN THE BOX!!! The battery is Intrinsically Safe, in excellent condition (according to the Alexander Battery Analyzer), with a year 2000 date code. I prefer PayPal, but will accept Billpoint, Money Orders, and Cashiers Checks. NO Personal Checks. Please feel free to e-mail me with any questions. Winner must contact me within 24 hours of auction close. Good luck and thanks for looking!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1733838120

6398. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 03:16:42 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <achlulvq1@news1.kornet.net>
Source record: 43152
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

For any crystal-type receiver, one had to have either a very close local ground wave, or a strong skywave. Or, alternately, a long enough antenna to catch what little was out there.

"Steve Terry" <g4wwknospam@tesco.net> wrote in message news:achm13$proj8$1@ID-139484.news.dfncis.de...
> "Brenda Ann" <brandad@kornet.net> wrote in message
> news:achjnhopg1@news1.kornet.net...
> > Allow me to elaborate on my poor choice of words:
> <snip>
> > Early CW receivers had no BFO,
> > the operator simply listened for the duration of the carrier wave (hiss).
> <snip top post>
> >
> Early CW receivers were clockwork mechanical coherers.
> The operator listened for the sounder ratio of dits and dars
>
> As a schoolboy a group of us tried making the foxhole radio,
> with razor blade and graphite pencil detector
> Could never get it to work, had all had to resort an OA47 in the end
>
> Steve Terry
>
>

6399. WTB: Tone unit for Icom IC-255

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 03:47:56 UTC
From: jkjsysadm@aol.com
Message-ID: <20020522234756.08461.00000131@mb-mr.aol.com>
Source record: 43153

I'm loooking for the tone unit for an old ICom IC-255A

Contact me at jkjsysadm@aol.com

Thanks

Jim

6400. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 04:51:51 UTC
From: "Clifton T. Sharp Jr." <clifto@clifto.com>
Message-ID: <3CEC7567.20890C33@clifto.com>
Source record: 43154
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Russell C. Nixon wrote:
> Brian, you would be better off using a battery made for supplying a
> relatively small amount of current for a longer time. A car battery
> is optimized to supply a huge amount of current (100 to 200 amps) for
> a short time in order to turn the starter motor. When the car is
> running, its electrical needs are supplied by the alternator powered
> by the engine. Gel cells are really what you want.

I'm currently researching the idea of using deep-cycle marine batteries.
A huge battery is cheaper than the stupid little 12V 7AH battery my UPS
needs.

No, I won't be using the huge one with the teensy UPS. I have a pair of
huge old Elgars I got because the charging circuit was overcharging and
ruining the 4 12V 15AH batteries inside. I'm thinking of either repairing
and beefing up the charging circuitry or removing it entirely and kludging
in a real battery charger with some beef to it.

I could get four of the marine deep-cycle batteries cheaper than *one* of
the 12V 15AH batteries.

--
If spammers weren't stupid, they'd be the idle rich instead of spammers.
- Morely Dotes

6401. Kenwood tr7625 transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 05:27:07 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3cec7d11@news.airtel.net>
Source record: 43155

does one have the tr7625 squematics. thanks

6402. FA: New! Pasternack PE1601 2GHz Bias Tee with SMA(f) connectors

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 06:38:38 UTC
From: Kevin Ow-Wing <kevin@owwing.com>
Message-ID: <O70H8.90014$Po6.179572@rwcrnsc52.ops.asp.att.net>
Source record: 43156
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap,misc.industry.electronics.marketplace

If interested, please check out the following eBay auction listing:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1734149224

6403. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 08:30:01 UTC
From: andy.pevy@nokia.com
Message-ID: <dM1H8.5110$ws6.108954@news2.nokia.com>
Source record: 43157
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

In rec.radio.amateur.equipment laborkei <laborkeiNOSPAM@hotmail.com> wrote:
> There was a guy there with a Chicken Camera..
> I did not get the opportunity to take a picture.
> He said he was the same guy who did the goat the previous year.

Would that have been Mark KC2ENI ??.

> Keith

> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3ce9aea9$1_3@nopics.sjc...
>> http://www.qsl.net/wd5bjq/hamvent02.htm
>>
>>

--

We were always told that a million monkeys typing for a million years
would eventually produce the works of Shakespeare. Now, thanks to the
Internet, we know this is not true.

6404. FT/FS 2nd try 1000 watt generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 10:46:01 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <uepi1smbv2o465@corp.supernews.com>
Source record: 43158

I have a 800w cont/1000w surge generator I would like to trade. It is unused, has never had oil in the crank case yet, and of course it have never been run. It has one 110 volt outlet and a 12VDC outlet with a cable. It has been stored here under my table in the shack for abt a year, and I am never going to use it as I now have a bigger unit for my camper/field day!! I would like to trade this generator for something I will use. <see below for ideas>
I prefer pick up on this or we can make some arrangements to meet. I am in central Missouri. If you want it shipped I would guess it will cost $30-$50 to crate it up and ship.

It is a No Name brand. Marked ET-1000. It looks like a Honda without the name. The engine is 2 stroke so it will run quiet.

If you just got to have it and want to buy it outright I will sell it for $275 cash/MO only and you still have pay shipping or make arrangements for pick up.

A few things that I might trade for.

Kenwood R-2000
Icom IC-720A in mint condition with Mic
Motorola MT-1000 UHF with good battery and charger
Motorola HT-1000 UHF w/good battery and charger
Kenwood TK-370 UHF w/good battery and charger
Mid range GPS receiver with NEMA output
Working older laptop with good battery and color screen
Just abt any good working 220mhz rigs
UHF duplexers <real ones not flat pack type>
GE Lookout repeater in UHF
Kantronics KPC-4
Icom 1.9mhz SSB filter for the 706MkiiG FL-223
Comet CF-360 diplexer for use with a 706
Alinco DX-77T

Combinations of the above items or maybe something along the same lines but not listed will be considered.

Let me know!

Dan/N&#65533;FPE

6405. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 10:51:13 UTC
From: "Copper.net" <davidw@copper.net>
Message-ID: <YQ3H8.34$vE4.31012@newsfeed.slurp.net>
Source record: 43159
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

I remember a QSO in the mid-fifties on 15 c-w, cross-mode to an a-m op in the Caribbean or SA, where the c-w sig was loud enough on the far end that the a-m op didn't need a bfo to copy ;o)

73, W, N3HE

6406. Sound-card radio ruminations

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 12:11:03 UTC
From: cprstn54zz@att.net
Message-ID: <3cecd60c.182687125@news-server.optonline.net>
Source record: 43160

I am about ready to enter the world of PC sound-card radio: PSK31, RTTY, Packet, CW, etc. It looks to me that in the near future, most of the world will be doing ham radio via PC sound card and CAT. This will require integrated software that does not appear to be available yet. Is this correct?

I have noticed that the various programs accommodate different hardware arrangements, with the most full and complete set appearing to be that for MixW:

http://www.mixw.net/hardcon.htm

MixW lets your PC key CW on your radio and even connect a set of paddles to the PC via the joystick port (hard keying CW is imporatnt because it lets you use your radio's CW-mode filters). However, MixW's CAT functions are not well documented. CAT seems to me to be a very important functionality.

Your radio has only one cat jack, which eventually connects to a PC COM port. No one offers any CAT drivers for the PC that let two programs share CAT. Therefore, the program you pick for CAT is the only program that will be communicating with your radio (except for PTT, CW-KEY and audio-in/out).

So if you want to have PC control of your radio for greatest funtionality (including contesting and logging), you have to start with a program with that functionality. Most of the programs that are good at this aren't also doing the whole nine yards of sound card radio.

Can you get both funtionalities? Do any of the relevant programs share CAT information?

Lastly, with new radios costing $2500 and 1 GHz PC's costing only $250, Why aren't the radio manufacturers offering packaged solutions? Why is everyone hobbling software and components together with RigBlasters, Rascals and solder?

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6407. Re: FT-736R and Full Doppler tuning

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 12:29:34 UTC
From: hamish@cloud.net.au
Message-ID: <3cece0ae$0$15149$afc38c87@news.optusnet.com.au>
Source record: 43161
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space

Dave Adams <KG6GZY@sonic.net> wrote:
>

> I have a FT-736R with the FIC-232 interface. What is the best
> software for full doppler tuning for satellite work ?? I have Nova
> for Windows, but they want an additional $150 for the Nova Tune module
> w/ hardware. Besides, Nova for Windows doesn't seem that stable...
> Crashes a lot. What else are people using ??

WiSP or the Station.. the latter is free (no cost).. see www.amsat.org.
I've only used it with an 847 but the 736 is supported.

regards,
Hamish
--
Hamish Moffatt VK3SB <hamish@debian.org> <hamish@cloud.net.au>

6408. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 13:03:44 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CECE8B0.D1B5CF76@crosslink.net>
Source record: 43162
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"Clifton T. Sharp Jr." wrote:
>
> Russell C. Nixon wrote:
> > Brian, you would be better off using a battery made for supplying a
> > relatively small amount of current for a longer time....
>
> I'm currently researching the idea of using deep-cycle marine batteries.
> A huge battery is cheaper than the stupid little 12V 7AH battery my UPS
> needs......

I keep my ARES Packet Node on a "deep cycle" battery like Russell describes but got a wet cell intended for electric outboard motors vs a gel-cel cuz its mucho cheaper (<$50) than gel-cels of the same rating. I "float" it at 13.8V using a charger made for that purpose so, when (not if) the AC power fails the station doesn't even notice for at least 24 hours. IIRC the charger was well under $100US and has yet to over-charge the battery enough to require water.

The "house" batteries in our motorhome use the same system.

Also, just bought a smaller portable wet cell intended for lawn tractors from Walmart for $15! Figured the portability was worth that small price.

73 K3DWW

6409. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 13:06:11 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cece9f4_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43163
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

In my home town of Portishead, I didn't need a BFO
to copy Portishead Radio, although it was a challenge
to read the inverse Morse caused by the fully quieting
of the keyed carrier and normal noise in the gaps.

Copper.net <davidw@copper.net> wrote in message
news:YQ3H8.34$vE4.31012@newsfeed.slurp.net...
> I remember a QSO in the mid-fifties on 15 c-w, cross-mode to an a-m op in
> the Caribbean or SA, where the c-w sig was loud enough on the far end that
> the a-m op didn't need a bfo to copy ;o)

6410. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 14:21:48 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cecff0c_5@nopics.sjc>
Source record: 43164
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

If you didn't make Dayton..

Mendelsons had 12V 17AH batteries for $10.00
They have them on there website for $15.95.
I had talked to them at Dayton and they said they had a lot of these
batteries, and they are New.

http://www.meci.com/

Hamvention 2002 Pictures de WD5BJQ: http://www.qsl.net/wd5bjq/hamvent02.htm

"Russell C. Nixon" <rcnixon@mindspring.com> wrote in message
news:3cea451b.2496549@news.mindspring.com...
> "Brian" <lea1bri@optusnet.com.au> wrote:
>
> >I don't know if anyone has seen the website I'm looking for (I hope they
> >have), but I've lost the link so I cant give it to anyone either.
> >Hoping someone can help me with the web address.
> >
> >The website is about a bloke in America (maybe Canada I can't remember).
He
> >is an amateur that lives in a zone where the power delivery isn't
fantastic.
> >To combat this he set up a car battery in a battery box with a volt meter
> >and a cigarette lighter socket built in (as well as big posts for his
radio
> >equipment). Apparently this wasn't good enough so he linked up a solar
> >system to it as well. There were a couple of other attachments also.
> >
> >Hoping someone can help me out with the address for it.
> >
> >Thanks in advance,
> >
> >Brian.
> >Sydney Australia.
>
> Brian, you would be better off using a battery made for supplying a
> relatively small amount of current for a longer time. A car battery
> is optimized to supply a huge amount of current (100 to 200 amps) for
> a short time in order to turn the starter motor. When the car is
> running, its electrical needs are supplied by the alternator powered
> by the engine. Gel cells are really what you want. They are sold for
> computer room uninterruptable power supplies (UPS) and camper vehicle
> use. Perhaps you can get them from a computer service company or just

> buy a couple of new ones. The gel cell have a charging power
> requirement similar to Nimh batteries and the charge control chips for
> Nimhs work well for gel cells. Do a web search for "gel cells" and
> you will get all you need! Also, do a web search for "Luke Enriquez".
> He is an Australian ham and engineer who has a nice design for a gel
> cell maintenance system.
>
> Russ
> "Two-fifteen, no ambulance needed!"
> Subtract all nines to reply

6411. psion 5mx to TNC - What is going on?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 14:31:54 UTC
From: David Hawkins <davidhawkins@dsl.pipex.com>
Message-ID: <3ced00d1$0$232$cc9e4d1f@news.dial.pipex.com>
Source record: 43166
Cross-posted to: alt.radio.amateur,comp.sys.psion.comm,rec.radio.amateur.equipment

Has anyone tried to connect the 5mx to a TNC (terminal node controller). I am attempting to connect but only having partial success.

I have come to the conclusion that there is aproblem with the PSION's serial port - can anyone confirm this?

I have made up numerous "null modem" connectors (see later) thinking that this was the problem but I am now beggining to have doubts.

I have 2 TNC's both of which work with a PC using Hyperterminal (but only with software flow control).

I have tried 2 psion 5mx's with 2 different psion leads and still get the same result:-

My TINY-2 TNC gives this logon script with a PC:

```
PacComm TINY-2 Packet Controller
AX.25 Level 2 Version 2.0
Features:
KISS
PERSONAL MESSAGE SYSTEM V 3.0
CLOCK CHIP SUPPORT
CWID
Release S1.1.6C1 30/01/90 - 32K RAM
Copyright U.K. by SISKIN ELECTRONICS
Checksum $2C
cmd:
```

But this with the Psion:

```
PacComm TIY-2 Packet Controller
AX.25 Level 2 Version 2.0
Features:
KISS
PERSOAL MESSAGE SYSTEM V 3.0
CLOCK CHIP SUPPORT
CWID
Release S1.1.6C1 30/01/90 - 32K RAM
Copyright U.K. by SISKI ELECTROICS
Checksum $2C
cmd:
```

Note that the psion seems to ignore "N". And this also occurs with the other AR-210 TNC

AOR data controlller AR-210
AX.25 Level 2 Version 2.0
message board Ver 1.28E
Release 15-Mar-92
Checksum $F4
cmd:

If I manage to get through to the TNC with a MY command it returns MY was OCALL rather than NOCALL.

Getting a command through with either TNC is difficult in that I have to switch software handshaking off then back on to get through. Hardware handshaking allows nothing to appear at the cmd: prompt.
And only the first command seems to work!

I have measured the voltages on all pins and those from the PC seem to be +/- 10v as do those from the TNCs. The psion only puts out 6v. Could this be the problem?
I thought that TTL levels were supposed to be +/-5v or am I wrong?
If this is the problem is there anything I can do about it to get my TNC's working with the Psion (particularly the AR-210)?

I have been at this for ages and need help - many thanks if you can give it!

David Hawkins (G7IBO)

Extra Information:

"null modem" configurations

9 male - 9 male

Receive Data 2 - 3 Transmit Data
Transmit Data 3 - 2 Receive Data
Data Trasmit Ready 4 - 6 Data set Ready
Signal Ground 5 - 5 Signal Ground
Data Set Ready 6 - 4 Data Transmit Ready
Request to Send 7 - 8 Clear to Send
Clear to Send 8 - 7 Request to Send
Ring Indicator 9 - 8

9 male - 25 male (supposedly correct configuration for psion)

Receive Data 2 - 2 Transmit Data
Transmit Data 3 - 3 Receive Data
Data Trasmit Ready 4 - 6 Data set Ready
Signal Ground 5 - 7 Signal Ground
Data Set Ready 6 - 20 Data Transmit Ready
Request to Send 7 - 5 Clear to Send
Clear to Send 8 - 4 Request to Send
Ring Indicator 9 - 8 Data Carrier Detect

9 male - 25 male (standard)

Carrier detect, Data Set Ready 1,6 - 20 Data Transmit Ready
Receive Data 2 - 2 Transmit Data
Transmit Data 3 - 3 Receive Data
Data Trasmit Ready 4 - 6,8 Data set Ready, Data Carrier Detect
Signal Ground 5 - 7 Signal Ground
Request to Send 7 - 5 Clear to Send
Clear to Send 8 - 4 Request to Send
Ring Indicator 9 - 22 Ring Indicator

6412. Uniden SPH-255DT VHF FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 14:32:15 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0205230632.53d4529d@posting.google.com>
Source record: 43165

NEW VHF 144-174 mhz, 99 channel, 10 place alphanumeric.....more ALL
NEW VHF UNIDEN SPH-255DT VHF, 99 channel with 10 place alphanumeric.
2-Tone decode, Heavy Duty Leather case with belt swivel. APX-140
standard charger and 1200 ma NiCad pak,. ALL NEW as of this month.
$200 shipped

6413. Re: *Very OT* Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 14:37:50 UTC
From: ram <rmilne@aa.mbn.or.jp>
Message-ID: <acjti3sdc1@news.mbn.or.jp>
Source record: 43186
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Vito wrote in message <3CEB980C.8E0AB9E8@crosslink.net>...
>Worse yet, modern Japanese still have shrines venerating the perp's of
>these atrocities! That's reality!
>

Just for the record this is not true. Today the 3 so-called 'war shrines' simply symbolize the war effort and visitors are paying respects to family or friends who were lost in the war (as you might reasonably expect to find in any other country).

For your information, my office for the last 12 years has been situated less than 100 meters from the largest "war shrine" (Yasukuni Jinja) and my car park is located within the grounds of the shrine itself (they operate a paid parking system for private vehicles to utilize spare land) so I walk through the shrine at least twice each day and have a good opportunity to gauge the atmosphere.

There is no veneration of the war in Japan and there is no basis for your comment.

regards, ram G0WMF / 7J1AUA

6414. Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 15:06:52 UTC
From: Doctor <doctorwho20012001@yahoo.com>
Message-ID: <acj0d9$l2d$1@news.cowan.edu.au>
Source record: 43167
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Dose anybody know of a simple but powful morse code transmitter circuit one can build.

I have heard where these circuits are interesting to build and simple in construction.

Thanks Craig

6415. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 16:16:35 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <acj4f9ioj1@bob.news.rcn.net>
Source record: 43168
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Doctor" <doctorwho20012001@yahoo.com> wrote:

> Dose anybody know of a simple but powful morse code
> transmitter circuit one can build.

> I have heard where these circuits are interesting to build
> and simple in construction.

Not sure what you mean by "powful," but the Ramsey
Electronics kits are great for learning. Minutes after I
finished my 40 meter transmitter, I worked a station
3,000 miles away...

http://www.ramseyelectronics.com/hk/hkarg.htm

6416. Just a Test - no need to open

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 16:50:32 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <s59H8.34052$db7.1255971@news2.west.cox.net>
Source record: 43170

```
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!
```

6417. fs: FT-817 "backpack" QRP rig.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 17:32:31 UTC
From: BD <bodu@pobox.com>
Message-ID: <0G9H8.127$vE4.80446@newsfeed.slurp.net>
Source record: 43171
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

I'm posting this for a friend who currently has no internet access.
It's in great condition. Never used, except to 'check it out' when bought
several mnths ago.
Only $500 + shipping.

Please reply via email.
Thanks.

6418. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 18:05:50 UTC
From: Richard G Amirault <amirault@shell01.TheWorld.com>
Message-ID: <GwKsxq.J4y@world.std.com>
Source record: 43172
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

In rec.radio.amateur.equipment Brian <lea1bri@optusnet.com.au> wrote:

: The website is about a bloke in America (maybe Canada I can't remember). He
: is an amateur that lives in a zone where the power delivery isn't fantastic.
: To combat this he set up a car battery in a battery box with a volt meter
: and a cigarette lighter socket built in (as well as big posts for his radio
: equipment). Apparently this wasn't good enough so he linked up a solar
: system to it as well. There were a couple of other attachments also.

I'm not sure what you have in mind. Do you want a solar powered battery?
or just a way to have a back up 12v supply?

Astron Power Supply makes a few of thier power supplies with a special
circuit (the -BB option) to attach a 12v battery. This turns the Astron
into a sort of 12v uniteruptable power supply. During 'normal' times the
power supply charges the battery, but if commercial power should fail the
battery takes over powering the equipment.

I have this setup running my APRS WX station. The BB option is a special
order from most retailers however (they usually don't stock them) As I
understand it, the special circuit not only charges the battery, but
protects the power supply when commercial power fails and power is drawn
from the battery. NOTE: I found out the hard way I had to reduce the
voltage on my Astron to keep from over charging my battery.

For information on solar (and all types of re-newable) energy check out
Home Power Magazine.

http://www.homepower.com

Richard in Boston, MA, USA
N1JDU

6419. Re: VX7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 18:29:21 UTC
From: n1kk@netzero.net
Message-ID: <d7adbb57.0205231029.268d91de@posting.google.com>
Source record: 43173

What are the chances of increasing the 220MHz power up from 300mw?

Is there a Service Manual available for this HT?

Ken
N1KK

6420. VX-7R Mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 18:32:01 UTC
From: n1kk@netzero.net
Message-ID: <d7adbb57.0205231032.42e9ecaf@posting.google.com>
Source record: 43174

Are there any good sites for mods?
I would like to know if I can get more
power from the VX-7R on 220MHz.

Ken
N1KK

6421. Information on CAI's CA-125 HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 19:16:24 UTC
From: jhensley@neocomm.net
Message-ID: <3ced415e.177642079@news-server.triad.rr.com>
Source record: 43175

Hello,
I would like information on CAI's CA-125 radio. I'am in need of a power supply, cables, and a mic, schematics, or manual. If anyonne has one of these uits or any parts email me and let me know at jhensley@sitestar.net

Jerry

6422. Vertex/Yeasu VA-400 Programming cables and software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 19:18:03 UTC
From: jhensley@neocomm.net
Message-ID: <3ced4200.177804299@news-server.triad.rr.com>
Source record: 43176

I'am am looking for programming software and cables for a Vertex/Yeasu VX 400 hand held radio. If you have any of these email me at jhensley@sitestar.net

6423. Motorola HT-600 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 19:19:37 UTC
From: jhensley@neocomm.net
Message-ID: <3ced4273.177919269@news-server.triad.rr.com>
Source record: 43177

I need some program software for motorola ht-600 hand held. If youhave
any to loan, sell, or trade let me know at jhensley@sitestar.net

6424. Special SSTV Website

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 19:40:52 UTC
From: ON1OE <on1oe@amsat.org>
Message-ID: <3ced4664$2$6950$ba620e4c@news.skynet.be>
Source record: 43178

Hello OM,

Compete ge-update website.
Special for the SSTV - fans.

http://users.skynet.be/on1oe

Thanks for your visite.

Regards,
Patrick ON1OE

6425. Need help with Kenwood MC-80 mic

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 19:55:07 UTC
From: hb9icc@freesurf.ch
Message-ID: <7ad0edbb.0205231155.305dda78@posting.google.com>
Source record: 43179

Hi !

I bought an used Kenwood MC-80.
This mic was used with another radio (not a Kenwood).
I need a schematic or help for the wiring combination (mic wire colour to mic pin number) to connect with a Kenwood line (TS-850, TS-950, ...)

Vy 73's from Switzerland.

HB9ICC, Seb

6426. Re: yaesu ATAS-120?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 20:03:46 UTC
From: isgs294@yahoo.com
Message-ID: <56e0cd4a.0205231203.4d3e9b25@posting.google.com>
Source record: 43180

Was shown at dayton. Its a atas-100 without the bellows.

"indyham" <k9dzdd@insightbb.com> wrote in message
news:<hs8G8.70636$Po6.108242@rwcrnsc52.ops.asp.att.net>...
> anyone have any info in the new Yaesu ATAS-120 antenna,,,
>
> Monte k9dzdd@insightbb.com

6427. Re: psion 5mx to TNC - What is going on?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 21:47:00 UTC
From: TonyWard <tonester1@cbuk.freeserve.co.uk>
Message-ID: <acjo0l$3bt$1@news5.svr.pol.co.uk>
Source record: 43181
Cross-posted to: alt.radio.amateur,comp.sys.psion.comm,rec.radio.amateur.equipment

check out our page for links and maybe e-mail Mr.Alan he has a Psion 5 the
he,s got going with the POCPAC programme....
hope this is of help.
www.cb-packet.co.uk

"David Hawkins" <davidhawkins@dsl.pipex.com> wrote in message
news:3ced00d1$0$232$cc9e4d1f@news.dial.pipex.com...
> Has anyone tried to connect the 5mx to a TNC (terminal node controller).
I
> am attempting to connect but only having partial success.
>
> I have come to the conclusion that there is aproblem with the PSION's
serial
> port - can anyone confirm this?
>
>
>
>
> I have made up numerous "null modem" connectors (see later) thinking that
> this was the problem but I am now beggining to have doubts.
>
> I have 2 TNC's both of which work with a PC using Hyperterminal (but only
> with software flow control).
>
> I have tried 2 psion 5mx's with 2 different psion leads and still get the
> same result:-
>
> My TINY-2 TNC gives this logon script with a PC:
>
>
> PacComm TINY-2 Packet Controller
> AX.25 Level 2 Version 2.0
> Features:
> KISS
> PERSONAL MESSAGE SYSTEM V 3.0
> CLOCK CHIP SUPPORT
> CWID
> Release S1.1.6C1 30/01/90 - 32K RAM
> Copyright U.K. by SISKIN ELECTRONICS
> Checksum $2C
> cmd:
>
>

> But this with the Psion:
>
>
> PacComm TIY-2 Packet Controller
> AX.25 Level 2 Version 2.0
> Features:
> KISS
> PERSOAL MESSAGE SYSTEM V 3.0
> CLOCK CHIP SUPPORT
> CWID
> Release S1.1.6C1 30/01/90 - 32K RAM
> Copyright U.K. by SISKI ELECTROICS
> Checksum $2C
> cmd:
>
>
> Note that the psion seems to ignore "N". And this also occurs with the
other
> AR-210 TNC
>
>
> AOR data controlller AR-210
> AX.25 Level 2 Version 2.0
> message board Ver 1.28E
> Release 15-Mar-92
> Checksum $F4
> cmd:
>
> If I manage to get through to the TNC with a MY command it returns MY was
> OCALL rather than NOCALL.
>
> Getting a command through with either TNC is difficult in that I have to
> switch software handshaking off then back on to get through. Hardware
> handshaking allows nothing to appear at the cmd: prompt.
> And only the first command seems to work!
>
> I have measured the voltages on all pins and those from the PC seem to be
> +/- 10v as do those from the TNCs. The psion only puts out 6v. Could
this
> be the problem?
> I thought that TTL levels were supposed to be +/-5v or am I wrong?
> If this is the problem is there anything I can do about it to get my TNC's
> working with the Psion (particularly the AR-210)?
>
> I have been at this for ages and need help - many thanks if you can give
it!
>
> David Hawkins (G7IBO)
>
>

>
>
>
> Extra Information:
>
> "null modem" configurations
>
> 9 male - 9 male
>
> Receive Data 2 - 3 Transmit Data
> Transmit Data 3 - 2 Receive Data
> Data Trasmit Ready 4 - 6 Data set Ready
> Signal Ground 5 - 5 Signal Ground
> Data Set Ready 6 - 4 Data Transmit Ready
> Request to Send 7 - 8 Clear to Send
> Clear to Send 8 - 7 Request to Send
> Ring Indicator 9 - 8
>
> 9 male - 25 male (supposedly correct configuration for psion)
>
> Receive Data 2 - 2 Transmit Data
> Transmit Data 3 - 3 Receive Data
> Data Trasmit Ready 4 - 6 Data set Ready
> Signal Ground 5 - 7 Signal Ground
> Data Set Ready 6 - 20 Data Transmit Ready
> Request to Send 7 - 5 Clear to Send
> Clear to Send 8 - 4 Request to Send
> Ring Indicator 9 - 8 Data Carrier Detect
>
> 9 male - 25 male (standard)
>
> Carrier detect, Data Set Ready 1,6 - 20 Data Transmit Ready
> Receive Data 2 - 2 Transmit Data
> Transmit Data 3 - 3 Receive Data
> Data Trasmit Ready 4 - 6,8 Data set Ready, Data Carrier Detect
> Signal Ground 5 - 7 Signal Ground
> Request to Send 7 - 5 Clear to Send
> Clear to Send 8 - 4 Request to Send
> Ring Indicator 9 - 22 Ring Indicator
>
>
>
>
>
>
>
>
>
>

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 02/04/2002

6428. Re: psion 5mx to TNC - What is going on?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 21:58:11 UTC
From: ali_manson@yahoo.com
Message-ID: <74f0bf0c.0205231358.22bc9f98@posting.google.com>
Source record: 43182
Cross-posted to: alt.radio.amateur,comp.sys.psion.comm,rec.radio.amateur.equipment

"David Hawkins" <davidhawkins@dsl.pipex.com> wrote in message
news:<3ced00d1$0$232$cc9e4d1f@news.dial.pipex.com>...

> Has anyone tried to connect the 5mx to a TNC (terminal node controller). I
> am attempting to connect but only having partial success.
>
> I have come to the conclusion that there is aproblem with the PSION's serial
> port - can anyone confirm this?
>
>
> I have made up numerous "null modem" connectors (see later) thinking that
> this was the problem but I am now beggining to have doubts.
>
> I have 2 TNC's both of which work with a PC using Hyperterminal (but only
> with software flow control).
>
> I have tried 2 psion 5mx's with 2 different psion leads and still get the
> same result:-
>
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>
>
> PacComm TINY-2 Packet Controller
> AX.25 Level 2 Version 2.0
> Features:
> KISS
> PERSONAL MESSAGE SYSTEM V 3.0
> CLOCK CHIP SUPPORT
> CWID
> Release S1.1.6C1 30/01/90 - 32K RAM
> Copyright U.K. by SISKIN ELECTRONICS
> Checksum $2C
> cmd:
>
>
> But this with the Psion:
>
>
> PacComm TIY-2 Packet Controller
> AX.25 Level 2 Version 2.0
> Features:
> KISS
> PERSOAL MESSAGE SYSTEM V 3.0

> CLOCK CHIP SUPPORT
> CWID
> Release S1.1.6C1 30/01/90 - 32K RAM
> Copyright U.K. by SISKI ELECTROICS
> Checksum $2C
> cmd:

that certainly is a weird tale. have you tried the following:

1. connect the 5mx to your PC and transmit text (containing an 'N')
from there to Psion - what happens?

2. use a different terminal on the Series 5mx - like:

http://www.iota.demon.co.uk/psion/hermes/hermes.html

these steps might allow you to troubleshoot completely and, ultimately
by process of elimination, identify the at-fault party.

good luck

regards

alasdair

6429. Re: Kenwood TS570 & 2m transverter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 23:29:27 UTC
From: Gert Leunen <on1blu@pandora.be>
Message-ID: <rXeH8.93001$Ze.14357@afrodite.telenet-ops.be>
Source record: 43185

Hi Wes,

thanks for the info. From the manual, I gather that the TS 570 limits the output power automatically once the transverter function is enabled in the menu.

The reason is that we're thinking of satellite operation. First of all, we're scheduled for an ARISS school contact and while we have an all-mode 2m, it isn't computer controllable (cf Doppler shift). But afterwards, we might take it further into general satellite expirementation. We don't want to invest ridiculous amounts of money on multiband VHF+ transceiver(s) (besides, from what I gather, no commercially available transceiver receives real good points on this type of communication). That's why transverter(s) are an interesting "low-cost" alternative, leveraging the features of a good transceiver (as I've been told) like the TS 570.

Best 73
Gert - ON1BLU

<n7ws at arrl net (Wes Stewart)> wrote in message
news:3cec3bf5.36628358@news.triconet.org...
> On Wed, 22 May 2002 22:54:25 GMT, "Gert Leunen" <on1blu@pandora.be> wrote:
>
> |Hello, tnx for reading this msg.
> |Our clubstation is equipped with a Kenwood TS 570 HF transceiver. We plan
on
> |buying a 2m transverter. Any recommendations? Also any tips on how we can
> |overcome the TX limitation (28-29.7, resulting in 144-145.7, rendering
> |145.7-145.999 inaccessible for TX)?
>
> I have yet to interface the two yet but I have a TS-870 and an SSB
ELectronics
> transverter. As I see it, the biggest problem will be keeping the
transmit
> power out of the hf rig low enough for the transverter input. I haven't
looked
> at the overshoot of the transmitter yet. Some radios, even with the power
> control turned down use the ALC system for control and this can overshoot
at the
> beginning of a transmission.
>
> My previous system used a Drake TR-7 and homebrew transverter. I modified
the
> Drake to bring out a low level transmit signal to a seperate connector on
the

> back of the rig. I picked this signal off from the PA driver. I haven't
gotten
> up the courage yet to try this on the Kenwood although it's getting old
enough
> that worrying about resale value is becoming less of an issue. This
certainly
> would be the best solution.
>
> I don't know about European band planning but in the USA, there is no SSB
> operation above about 144.5 and I don't know of a reason to use a
transverter
> other than to run CW or SSB. If you must have greater coverage, then the
only
> alternative is to switch the frequency of the crystal oscillator in the
> transverter.
>
> Downeast Microwave http://www.downeastmicrowave.com/ makes a line of
> transverters and interfacing accessories.
>
> 73,
>
> Wes Stewart N7WS

6430. Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-23 23:57:46 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <_IfH8.950$LC3.64592@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43187

I am looking for input on a charger that will charge the Kenwood PB-42L Li-ion pack that comes with the TH-F6A. I have a spare pack and it is not very convenient to put the second pack onto the radio to charge.

I have seen the new Maha C777Plus but it is very pricy. I have a C777 so I do not need anything but the Li-ion capabilities. Several of the chip manufacturers have dedicated chips so there must be some chargers available.

Any input on existing chargers that might be suitable would be appreciated. I would guess that cell phones, cameras, etc... use very similar batteries. I have seen Li-ion chargers for the canon Li-ions for as low as $30 that charge their BP-111, 7.4v, 1100mah Li-ion pack..

If you have built a charger I would like to hear about that as well.

73 - Mike - K9JRI

6431. New FT-8900 Quad Band Mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:10:12 UTC
From: Ken Chafin <kchafin1@spamless-pacbell.net>
Message-ID: <3CED8594.ABDF7698@spamless-pacbell.net>
Source record: 43189

The ARRL Dayton report on its web site refers to a new Yaesu FT-8900 quad band mobile radio. I can't find anything about it on the web. Has anyone heard anything about this radio? It would be great if it did 220.

73's

Ken
W6CPA

6432. FS: SMA-to-BNC custom fit antenna adapters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:14:20 UTC
From: gulyas@earthlink.net
Message-ID: <12235960.0205231614.2a960ac4@posting.google.com>
Source record: 43190
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner

Do you have a need for a high-quality SMA-to-BNC antenna adapter that
is custom made to fit and protect your H.T. or scanner radio?

Adapter allows you to:
Quickly change antennas to base,mobile or different style use.
Use the more popular and wider selection available of BNC antennas.
Prevent chassis connector wear or from coming loose due to antenna
changes.

Adapter features:
Gold plated contacts with a teflon insulator.
A low profile design with a rubber covering for a factory antenna look.
The rubber base seals to the top of the radio with no spacers needed
for moisture and dirt protection.
The base also provides an excellent support for any length of antenna
or application.
No need to remove adapter once installed to make a quick and safe
antenna change.

Sizes to fit radio models:
Yaesu: VX-5, VX-1, FT-50-R, VX-10, VX-150, VX-110, VXA-100, VXA-120
Icom: IC-T8A, IC-T81A, IC-Q7A, IC-R2
Kenwood: TH-D7, TH-G71, TH-F6A
Alinco: DJ-V5
Standard: C508A, C510A
Radio Shack: HTX-200, HTX-400, HTX-245
Aor: AR-16

Previewed in the May 2000 Issue of CQ Magazine, and the Nov. 2000
Issue of QST Magazine.

$11.95 + $1.50 S+H(One to unlimited)
(Check or money order only in U.S.Funds)
(Specify-radio-model)

STEPHEN G.GULYAS
706 LALOR ST.
TRENTON, N.J. 08610
U.S.A.

A photo of the adapter is available upon request.
I welcome any questions or comments at my email:
gulyas@earthlink.net
Thanks for looking at my posting.
S.G.G. KC2BHO 73's

6433. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:17:30 UTC
From: N6WWW <neonmoonx@hotmail.com>
Message-ID: <uEfH8.91815$UV4.159997@rwcrnsc54>
Source record: 43191
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Ramsey kits are great... and I have links to other homebew sites off of
mine:

http://n6www.cjb.net

Jason - N6WWW

--
****
N6WWW's Ham Pages - NEW!
Fantastic Message Boards on VHF/UHF,
QRP, Homebew, Trading, and more!
http://n6www.cjb.net/
****
"Doctor" <doctorwho20012001@yahoo.com> wrote in message
news:acj0d9$l2d$1@news.cowan.edu.au...
> Dose anybody know of a simple but powful morse code transmitter circuit
one
> can build.
>
> I have heard where these circuits are interesting to build and simple in
> construction.
>
> Thanks Craig
>
>

6434. WTB 6 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:22:45 UTC
From: KC8SSG <kc8ssg@qsl.net>
Message-ID: <pJfH8.1447$Z46.14809@news>
Source record: 43188
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I am searching for a 6meter rig. would consider vhf/uhf rig depending on price.Needs to be able to do ssb.
Thanks
Rob
KC8SSG

6435. Re: VX7R

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:24:36 UTC
From: Roland Stiner <nk2u@1stconnect.com>
Message-ID: <8HfH8.75186$To6.25104611@e420r-atl1.usenetserver.com>
Source record: 43192

> What are the chances of increasing the 220MHz power up from 300mw?

Iffy, probably better to wait for the VX8R!

Roland

6436. Reminder for west coast hamateurs

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:42:00 UTC
From: Bruce Lane <usenet1.5.spamvac@spamgourmet.com>
Message-ID: <MPG.17572c2e19bac5609898aa@news.drizzle.com>
Source record: 43193

A reminder for those of you who reside within what you feel is
'reasonable' travel distance to Seaside, Oregon.

SEA-PAC, the ARRL's Northwestern Division Convention and Hamfest is
coming up from Friday, May 31st thru Sunday, June 2nd, at the Seaside
Convention Center, 415 1st Ave., Seaside, 97138-5909.

Lots of fun stuff planned, including techie presentations, a huge
two-day swap meet, and equipment manufacturer exhibits.

Talk-in is 146.660, negative offset. More info may be had by
visiting http://www.seapac.org

Yes, I'll be there, selling and buying stuff at the swap meet and
catching the Saturday banquet. ;-)

Keep the peace(es).

--
Bruce Lane, Owner and Head Hardware Heavy,
Blue Feather Technologies -- http://www.bluefeathertech.com
Amateur Radio: KC7GR (Formerly WD6EOS) since 12-77.
kyrrin (a/t) bluefeathertech dot-com (Reassemble to use)
"I'll get a life when someone demonstrates to me it would be superior to
what I have now..." (Taki Kogoma)

6437. Re: Motorola HT-600 Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 00:48:02 UTC
From: Bruce Lane <usenet1.5.spamvac@spamgourmet.com>
Message-ID: <MPG.17572da240008bb59898ab@news.drizzle.com>
Source record: 43194

In article <3ced4273.177919269@news-server.triad.rr.com>,
jhensley@neocomm.net says...

> I need some program software for motorola ht-600 hand held. If youhave
> any to loan, sell, or trade let me know at jhensley@sitestar.net

Have you ever read Motorola's license agreement for the stuff?

I spent seven years with Motorola in the Comm Sector back in the
late 80's/early 90's, and I have most definitely read said license
agreements. Very nasty stuff... draconian, even. Essentially, once you've
bought the package, you can't sell, loan, lease, or copy it to ANYone
else.

I wish you good luck in your hunt, but I really think you'd be
better off just paying your local radio shop to do the programming for
you. I really doubt you'd want to attract the attention of Motorola's
legal eagles.

--
Bruce Lane, Owner and Head Hardware Heavy,
Blue Feather Technologies -- http://www.bluefeathertech.com
Amateur Radio: KC7GR (Formerly WD6EOS) since 12-77.
kyrrin (a/t) bluefeathertech dot-com (Reassemble to use)
"I'll get a life when someone demonstrates to me it would be superior to
what I have now..." (Taki Kogoma)

6438. Re: PK88 TNC problem.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 01:36:46 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <OOgH8.1312$cN4.844@newsread2.prod.itd.earthlink.net>
Source record: 43195

I too have the PK-88 tnc and one day it developed the same "issue" as yours.
No, dont go and trash it! Sometime when I use Paket 6, it will put the tnc
into "Mult" mode, dont know why or how, and the only software i know of that
will "RESTART" it is PKGOLD, even though it is a demo item, it will still
clear it out and reset it to CMD mode. try and look for the software on
www.qrz.com under software downloads and under packet software (same site)
when it asks you if you want to hear HF tones etc, select NO, then it will
ask you if you want to initalize the tnc, press Y follow the easy to follow
questions, and voila! its "RESETED"
Good Luck
73's
mike
KC2JGA

-- From the desk of KC2JGA

"Bert" <g3azi@btinternet.com> wrote in message
news:ace039$cm0$1@helle.btinternet.com...
> Hello,
>
> I have been using this AEA PK88 for over 5 years with no problems.
>
> It has just now failed to perform!
>
> At switch on only the 'PWR' and 'Mult' are lit.
>
> The computer states it cannot detect the TNC. If I switch the program
> off and on again a row of letter Capital C with a 'tail' appears.
>
> I have tried to get the 'Auto-Baud' routine to occur by changing my
> Baud rate and other settings to those mentioned on page 2-5 in the
> PK88 Manual.
>
> I have changed the battery even though the existing one was only
> showing 0.1 volt less than the new one.
>
> All to no avail.
>
> Can anyone suggest any line of further investigation, please?
>
> (I should mention that the PK88 was a gift from the USA.and so far I
> have found no Company in UK I could approach. Nothing 'Google'
> turned up seemed relevant.)
>
> Best wishes,

>
> Bert G3AZI
>
>
>
>
>

6439. Timewave filter and Kenwood TS-850s

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 02:17:14 UTC
From: t_ashland@yahoo.com
Message-ID: <6e6aeba9.0205231817.4329f6e0@posting.google.com>
Source record: 43196

Hi I picked up a Timewave filter on E-Bay and it has a ptti jack to
mute the filter during transmit. Anyone use this combination before?
Where in the back of the 850 do I hook up to the ptti?
Thanks and 73,
Terry, WK0F

6440. FS or Trade list 05-24-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 02:42:34 UTC
From: gundoc <gundoc@insight.bb.com>
Message-ID: <uMhH8.92436$UV4.166237@rwcrnsc54>
Source record: 43197

Please if you have questions or want to make a trade contact me off
list at my e-mail address. gundoc@insightbb.com... Some of these lists
are not swap lists and only tolerate my post because it is only once
a week. To the group owners thank you for letting me continue to post
to the group.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost
perfect. The only flaw is the grip tape under the PTT button is
peeling at the edges. Otherwise perfect. The next feature is, The
radio is Key pad programmable. 16 channel scan and front face
programmable. Has a like new battery and a good rapid charger. Also a
belt clip. $500.00

GE MPA VHF Scan 157 - 174 split. 192 channels. Nice radio 8.5 condition with
battery and standard charger. I have it programmed down to 154 MHz with no
trouble but will go no lower. $225.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A
little paint wear on the edges but I have seen worse. With charger and
battery. $225.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display.
With battery and standard charger. 7-7.5 $85.00

GE MPD scan VHF 150.8 174. 48 channel alphanumeric display. These
look good and come with a battery and standard charger. 125.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha
display. With battery and standard charger. $135.00

GE PCS VHF 2 channel. Like new 9.5-10 condition. 150 -170 MHz.
With battery, antenna, leather case, and pocket charger. $100.00 each.
2 available.

GE PLS VHF 16 channel. These average an 8 - 8.5 condition. 150 -170 but I
have programmed these in the ham band with no trouble. These have battery,
antenna, and standard charger. I will program these since it is suitcase
programmer only.
$100.00 includes programming. I have several of these.

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a
standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new
batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $200.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I sold this radio a year ago but have taken it on trade. Condition 8 with belt clip and charger. I had this radio run for stolen from CSX by a local CSX Special Agent when I first bought these in a lot and was told that it had
been sold at salvage. Perfect for a RR Museum or shortline on a budget. This could also be programmed for marine frequencies. Like new tall Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. With Mic, Has all 8 proms. $100.00

GE MLS UHF 8 channel. With Mic, power cord and hang up box. MLSU240 450. - 470 Looks good. $125.00

GE Mastr exec II VHF 75-watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE S550 head 16 channel looks good but not tested. $35.00

GE S700 head and complete Motorcycle cable set for Delta or Ranger. 16 channel
model has short cable and some handle bar mounts. Mic included but no speaker.
Not tested yet since I just got it in. $50.00

GE Mobile Vehicle Adapter for MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice Guard, MPS, and Ranger. Printer is not working but I tried and it programs radios without the printer. Has manual for the programmer and the computer. Has Phoenix cable and Voice guard cable. All in the original GE case tested and working. (except printer) $850.00

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mastr Exec II VHF receive section. $20.00

Mastr Exec II VHF Exciter. $18.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820 heads. And all other heads $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal charger. With wall transformer $20.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharge analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio.
Battery has lasted all week during drive time so it seems good. With rapid charger and big battery. $500.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $200.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $165.00

ADI AT 201. 2 meter portable nice like new and in the box with the manual. Has 5 watt battery and wall charger. $90.00

Yaesu ft 2400 2 meter mobile. Has Mounting Bracket and manual. Nice 2 meter Radio. $125.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery charger but I will split up the pair if someone wants 1 radio only. 6 channels programmed for 10 meter ham band on 2 repeater pair and 4 simplex frequencies. 2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland.
$75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger I had to re-list due to a deadbeat buyer. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Uniden SMS 825 ts, 800 MHz Dash mount radio. $55.00

Voter from IMTS phone system. 2 rec. and 2 TX cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Consignment section

This area is for a few friends who like those other radios you know

"Motorola" They are good people and I will pass along any trades you may wish to make.

Motorola X9000 VHF 50 watt, Alpha-Numeric head, Siren complete.
$425.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 UHF Intrinsically safe, Re-cased looks new. 16 channel scan with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-
Numeric head.$225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables,
proms, Anything you have extra. MPA or MPD portables what do you have and
what do you want for them? Johnson scorpion program cable.

Terms
All prices are plus shipping from 40201. All items are used unless
noted and only have a no DOA warranty if I say it works. If I say not tested
your on your own. If I think it may be bad I will not list it. I take cash,
Postal Money Orders, Paypal, and checks but I hold them for up to two weeks
to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at. Gundoc@insightbb.com

6441. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 02:59:39 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <acms56$10j5$1@madmax.keyway.net>
Source record: 43247
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

17AH gel cells will barely run an HT. High current drains are
impractical because gassing within the cells insulates the plates
faster than the gel can absorb and causes the internal resistance to
rise out of hand. Current drains should be limited to 20% of AH
rating (and with boat batteries too).

Big as you can get (into your tray) Marine/Starting batteries are a
pretty good compromise if you have to use it in your car.

Jim, ac6tk

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message news:3cecff0c_5@nopics.sjc...
: If you didn't make Dayton..
:
: Mendelsons had 12V 17AH batteries for $10.00
: They have them on there website for $15.95.
: I had talked to them at Dayton and they said they had a lot of these
: batteries, and they are New.
:
: http://www.meci.com/
:
: Hamvention 2002 Pictures de WD5BJQ: http://www.qsl.net/wd5bjq/hamvent02.htm
:
:
: "Russell C. Nixon" <rcnixon@mindspring.com> wrote in message
: news:3cea451b.2496549@news.mindspring.com...
: > "Brian" <lea1bri@optusnet.com.au> wrote:
: >
: > >I don't know if anyone has seen the website I'm looking for (I hope they
: > >have), but I've lost the link so I cant give it to anyone either.
: > >Hoping someone can help me with the web address.
: > >
: > >The website is about a bloke in America (maybe Canada I can't remember).
: He
: > >is an amateur that lives in a zone where the power delivery isn't
: fantastic.
: > >To combat this he set up a car battery in a battery box with a volt meter
: > >and a cigarette lighter socket built in (as well as big posts for his
: radio
: > >equipment). Apparently this wasn't good enough so he linked up a solar
: > >system to it as well. There were a couple of other attachments also.
: > >
: > >Hoping someone can help me out with the address for it.

: > >
: > >Thanks in advance,
: > >
: > >Brian.
: > >Sydney Australia.
: >
: > Brian, you would be better off using a battery made for supplying a
: > relatively small amount of current for a longer time. A car battery
: > is optimized to supply a huge amount of current (100 to 200 amps) for
: > a short time in order to turn the starter motor. When the car is
: > running, its electrical needs are supplied by the alternator powered
: > by the engine. Gel cells are really what you want. They are sold for
: > computer room uninterruptable power supplies (UPS) and camper vehicle
: > use. Perhaps you can get them from a computer service company or just
: > buy a couple of new ones. The gel cell have a charging power
: > requirement similar to Nimh batteries and the charge control chips for
: > Nimhs work well for gel cells. Do a web search for "gel cells" and
: > you will get all you need! Also, do a web search for "Luke Enriquez".
: > He is an Australian ham and engineer who has a nice design for a gel
: > cell maintenance system.
: >
: > Russ
: > "Two-fifteen, no ambulance needed!"
: > Subtract all nines to reply
:
:

6442. FS: Tektronics model 191 Constant Amplitude Sig. Generator

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:05:02 UTC
From: rlucch2098@aol.com
Message-ID: <20020523230502.29566.00000170@mb-de.aol.com>
Source record: 43198

Hi Fellas;
I have for SALE:
A real nice, removed from service, Tektronics 191 Signal Generator w/copy of manual for $200 + UPS
I an not a tech but I did confirm that a signal was heard in my Short Wave receiver on each of the units ranges. All I have it what you see, nothing else.
I suspect if it needs a few adjustments & calibration, the buyer will know how to oerform these tasks, Hi!

http://www.myradioroom.com/tek191sg-1.jpg

http://www.myradioroom.com/tek191sg-2.jpg

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6443. FS: A pair ea. of Johnson & Cardwell Ceramic Sockets!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:06:07 UTC
From: rlucch2098@aol.com
Message-ID: <20020523230607.29566.00000172@mb-de.aol.com>
Source record: 43199

Hi Fellas;
I have for SALE:
1)- Pair of Brand NOS Johnson Ceramic Sockets for 866A type tubes, Price is $30ppd>>

http://www.myradioroom.com/johnson866sockets.jpg

2)- Pair of real-clean (used?)CARDWELL sockets but I have no idea what they are for? they are 4 pins type with locating groove for a pin, the ceramic measures 3-3/8" x about .282" thick. The Inside dia on the Aluminum is about 1-7/8" and about 1-1/4" high.
Price is $25.00ppd>>

http://www.myradioroom.com/cardwellsockets.jpg

Thanks es 73..........RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6444. FS: RCA RC-24 RECEIVING TUBE MANUAL 1965

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:07:41 UTC
From: rlucch2098@aol.com
Message-ID: <20020523230741.29566.00000174@mb-de.aol.com>
Source record: 43200

Hi all;
This Handy RCA Tube book is the Tech Series RC-24. It has 14 chapters with 576 pages, measures 5-1/2"w x 8"h. There is More info then you'll probably ever need like Basing Diagrams, Theory, Supplies, Schematics & circuits. It was printed in Oct, 1965. It is in Excellent Condition and all intact with NO loose pages but it will need a bit of glueing at the binding.
Price is $20.00ppd Conus
Pic>>

http://www.myradioroom.com/rcatubebook.jpg

Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Manual Copies @ http://www.myradioroom.com/manualsale.html
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

6445. items for sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:18:44 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3CEDB105.CA65FC0E@tampabay.rr.com>
Source record: 43201
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

```
for sale
hustler mobile antennas

RM10s
RM12
RM15s
RM17
RM20s
RM40s
RM75
RM80
MO-1 54in folding mast
MO-3 22in mast
asking $150 obo plus shipping for the whole lot
the S is the high power resinators

Kenwood TM721 2 meter/70cm dualband mobile $200
this is a true dual band radio crossband repeat and dual receive
will consider trade for either a yaesu VX5r or Icom W81a HTs

toshiba 486 laptop $150 obo
486 with 28meg of RAM
1.8 gig hard drive
color display
power cord
good battery
PCMCIA 10/100 NIC card
PCMCIA 33.6 modem
carring case

all these items DO NOT include shipping in the price
please email me directly if interested
thanks
```

6446. FA: Really Nice Heathkit PS-3 Variable High-Voltage Test Supply, cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:27:38 UTC
From: rlucch2098@aol.com
Message-ID: <20020523232738.29566.00000179@mb-de.aol.com>
Source record: 43202

Real nice with pictures to boot, how can any tube guy do without this one?
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353595019

6447. Need source for OKI MSM5502 IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:28:10 UTC
From: "P.Thamm" <wb4lze@cavtel.net>
Message-ID: <eriH8.323$jm.117106@bin6.nnrp.aus1.giganews.com>
Source record: 43203
Cross-posted to: sci.electronics.repair,sci.electronics.components,rec.radio.swap,rec.radio.amateur.equipment

Does anyone know of a source for getting 1 or 2 obsolete OKI MSM5502 decade counter IC's. I have tried every source I could think of with no luck. I have seen them listed by several brokers but they would not sell in small quantities and US Bid has a $250 minimum bid. This is a 16 pin DIP and was made as late as 1996 by OKI. It was used in the digital frequency displays of several pieces of Kenwood ham equipment (TS-700 SP) in the late 1970's. I understand it was also used in some communication scanners. There is no sub for this chip.
Best Regards, P.Thamm

6448. FA:Kenwood TM-201B FM Mobile for 2 meters, a nice one & Cheap too!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:30:06 UTC
From: rlucch2098@aol.com
Message-ID: <20020523233006.29566.00000182@mb-de.aol.com>
Source record: 43204

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602616

6449. fa- Need a Heathkit C-3 Condenser checker? Check this un @ $25!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:31:35 UTC
From: rlucch2098@aol.com
Message-ID: <20020523233135.29566.00000183@mb-de.aol.com>
Source record: 43205

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602619

6450. Fa>> AEA MBA-RO CW/RTTY READER, 25+ Characters, Best Made?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:33:37 UTC
From: rlucch2098@aol.com
Message-ID: <20020523233337.29566.00000185@mb-de.aol.com>
Source record: 43206

Real nice with pictures to boot! Still Cheep!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602612

6451. FA: Icom BC-35 Desk Rapid Charger only @ $25, Almost Mint!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:35:11 UTC
From: rlucch2098@aol.com
Message-ID: <20020523233511.29566.00000188@mb-de.aol.com>
Source record: 43207

Real nice with pictures to boot! Still Cheep!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602604

6452. Need source for OKI MSM5502 Counter IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 03:58:29 UTC
From: "P.Thamm" <wb4lze@cavtel.net>
Message-ID: <FTiH8.1794$%o.148296@bin3.nnrp.aus1.giganews.com>
Source record: 43208
Cross-posted to: sci.electronics.repair,sci.electronics.components,rec.radio.swap,rec.radio.amateur.equipment

Does anyone know of a source where I can buy 1 or 2 OKI MSM5502 IC's. These are obsolete IC's Which where used in the digital frequency displays of several pieces of Kenwood ham radio equipment such as the TS-700SP as well as some scanners in the late 1970's. They may also have been used in test equipment with fluorescent displays.There is no sub for it. It was a 16 pin DIP BCD counter chip for dynamic displays. I have tried every source I know of with no luck. They are available through some of the larger chip brokers but they won't sell in small quantities. They cater to OEM's. US Bid shows them but their minimum bid is $250 which is more than the equipment is worth. OKI made this chip from the mid 70's until 1996.
Any help would be appreciated. Kenwood no longer stocks it.
Best regards, P.Thamm

6453. HELP! FT-11R Programming info needed urgent!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 04:29:19 UTC
From: "A.K. Forsyth" <akforsyth@hotmail.com>
Message-ID: <zkjH8.2244$PM1.173021@news2.telusplanet.net>
Source record: 43209

If anyone can help me I would definately appreciate it. I have a Yaesu FT-11R that has somehow lost it's programming. No big deal, except that I do not have my book with me and I am a paramedic away at work right now. I have to program some of my basic channels back in using the keypad and cannot remember how. If someone could steer me in the direction of online manuals or a summary of how to do it again I would be extremely greatful. Thanks.

6454. Re: VX-1R and ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 06:26:38 UTC
From: Idontwantspam@net
Message-ID: <3ceddade.10855477@news.bellatlantic.net>
Source record: 43210

On Tue, 21 May 2002 15:19:26 -0400, "George Andrews"
<gandrews@ntplx.net> wrote:

>Dave,
>Here it is.
>http://www.rtsars.com/
>--
>George Andrews, RRPT
>N1YAE FN31kj
>
>"Dave" <mi_magic3@yahoo.com> wrote in message
>news:53112f7c.0205210448.68b033fd@posting.google.com...
>> Hello all...just bought the VX-1R and have the software and cable for
>> a FT-50. I tried calling the number that came with the software for
>> RT Systems, and they either moved or are out of business. Does anyone
>> have a website or any information on this company. I will gladly pay
>> for an upgrade or even buy a new version of their software and cable
>> if that is what's required. The software for the FT-50 is great, and
>> sure saves a lot of time. Thanks a bunch...
>>
The cable you already have for the FT50 will work fine for the
FT10/40, the VX1, VX5, and VX110/150. Without the 3 to 4 adapter, the
main part will work with the FT51/11/41.

The current version of the ADMS-1E will work fine for the FT11/41/51,
FT10/40/50, VX1, and VX5. You may need to upgrade to the current rev
to get all of these units. When you install it to your PC, I believe
you need to install for specific units. Double check your install disk
first.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6455. Re: New FT-8900 Quad Band Mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 07:31:03 UTC
From: kc8ewq2@aol.com
Message-ID: <20020524033103.03263.00000414@mb-mj.aol.com>
Source record: 43211

It is a 10 meter, 6 meter 2 meter and 70cm
band radio.

6456. forsale motorola privacy plus mobiles 25.00US shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 10:43:39 UTC
From: JJJ <oakvillecub@cogeco.ca>
Message-ID: <1jeH8.49514$Yt.2302378@read1.cgocable.net>
Source record: 43183

for sale:

in excellent condition
motorola privacy plus mobiles with microphones
800mhz
2 groups, 2 systems

25.00US includes basic shipping
5 for 100.00US

thanks
oakvillecub@cogeco.ca

6457. forsale midland and GE radios

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 11:07:41 UTC
From: JJJ <oakvillecub@cogeco.ca>
Message-ID: <wEeH8.17387$op.3313245@read2.cgocable.net>
Source record: 43184

for sale: all in excellent condition with mounting brackets,
powercords and microphones

midland 70-336b (8 channels) 150-174mhz 50.00US

GE Pheonix SX (16 channels) 150 -174mhz 75.00US
(presently programmed with business freqs)

GE Pheonix SX (32 channels) 450-1512mhz 75.00US
(presently programmed with all 14FRS and 18 business
freqs)

all prices include basic shipping
thanks
oakvillecub@cogeco.ca

6458. WANTED: Yaesu ADMS-1E Software and Cable for FT-50 HT

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 11:10:24 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <v9pH8.8312$Bo3.1093602@e3500-atl2.usenetserver.com>
Source record: 43212
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

WANTED: Yaesu ADMS-1E Software and Cable for FT-50 HT

Looking for Yaesu ADMS-1E Software and cable used to program my FT-50HT.

Please let me know by email if you have it available and the cost.

Thanks for reading,

AL
K4ICL

6459. Re: Back up Power - charger voltage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 12:20:54 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CEE3026.1E751A08@crosslink.net>
Source record: 43213
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Richard G Amirault wrote:
>
> .... I found out the hard way I had to reduce the
> voltage on my Astron to keep from over charging my battery.
>

Hey, Richard,

What voltage setting did you end up using? I spent $toomany on a
"smart" charger but I have a couple older PS's about that I'd like to
use like you do the Astron.
TIA
K3DWW

6460. Re: *Very OT* Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 12:35:13 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CEE3381.FE7F163C@crosslink.net>
Source record: 43214
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

ram wrote:
>
> Vito wrote in message <3CEB980C.8E0AB9E8@crosslink.net>...
> >Worse yet, modern Japanese still have shrines venerating the perp's of
> >these atrocities! That's reality!
> >
>
> Just for the record this is not true. Today the 3 so-called 'war shrines'
> simply symbolize the war effort and visitors are paying respects to family
> or friends who were lost in the war (as you might reasonably expect to find
> in any other country).....

I was told that these shrines commemorated the officers who ordered and
the men who perp'd these atrocities; this by an American also living in
Japan. If that is untrue then I was misinformed. Sorry.
K3DWW

6461. Infor needed.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 12:58:04 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <wNqH8.908$DE5.56885@twister.rdc-kc.rr.com>
Source record: 43215
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi does any one know how too put the icom 821H in to cross band repeat mode?
And will it do it right out of the box or is there a mod needed?
Please e-mail me direct.
Thanks for any help

6462. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 12:59:44 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cee391a$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43216
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

OK! Time to discuss the USA atrocities during their
invasion of Vietnam, rapes, massacres, etc.

Also, any war shrine or memorial is a hideous thing.
Anyone who goes around the world fully prepared
to wound and kill his fellow man has only himself
to blame if the tables are turned on him.
To commemorate such deaths is to glorify
the organised murder that is war.

Vito <vito@crosslink.net> wrote in message
news:3CEE3381.FE7F163C@crosslink.net...
> > Vito wrote in message <3CEB980C.8E0AB9E8@crosslink.net>...
> > >Worse yet, modern Japanese still have shrines venerating the perp's of
> > >these atrocities! That's reality!
> > Just for the record this is not true. Today the 3 so-called 'war
shrines'
> > simply symbolize the war effort and visitors are paying respects to
family
> > or friends who were lost in the war (as you might reasonably expect to
find
> > in any other country).....
> I was told that these shrines commemorated the officers who ordered and
> the men who perp'd these atrocities; this by an American also living in
> Japan. If that is untrue then I was misinformed. Sorry.
> K3DWW

6463. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 13:34:35 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <8x9NWIArFk78Ew1E@pickmere.demon.co.uk>
Source record: 43220
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

In article <3cee391a$1_3@mk-nntp-1.news.uk.worldonline.com>, Radio Ham
<no.spam@no.spam> writes
>OK! Time to discuss the USA atrocities during their
>invasion of Vietnam, rapes, massacres, etc.
>
>Also, any war shrine or memorial is a hideous thing.
>Anyone who goes around the world fully prepared
>to wound and kill his fellow man has only himself
>to blame if the tables are turned on him.
> To commemorate such deaths is to glorify
>the organised murder that is war.

How fortunate you are to be free enough to write the above.

Mike
--
M.J.Powell

6464. Re: Back up Power - charger voltage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 13:47:00 UTC
From: Richard G Amirault <amirault@shell01.TheWorld.com>
Message-ID: <GwMBMC.L89@world.std.com>
Source record: 43217
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

It was so long ago I forget. I contacted the manufacturer of my "deep
cycle / marine" battery and asked them for the long term float voltage and
set it to that.

I *still* have to monitor the liquid level, but it does not disapear
anywhere near as fast now.

In rec.radio.amateur.equipment Vito <vito@crosslink.net> wrote:
: Richard G Amirault wrote:
:>
:> .... I found out the hard way I had to reduce the
:> voltage on my Astron to keep from over charging my battery.
:>

: Hey, Richard,

: What voltage setting did you end up using? I spent $toomany on a
: "smart" charger but I have a couple older PS's about that I'd like to
: use like you do the Astron.

6465. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 13:48:38 UTC
From: Jake Brodsky <frussle@erols.com>
Message-ID: <6efseu0qjrri707khrdejm564mvm4sp9bp@4ax.com>
Source record: 43218
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

On Wed, 22 May 2002 20:32:00 GMT, "Milt S" <msamiesnen@hotmail.com>
wrote:

>I've been to the old Cincy-hamfest of years past, darn shame as
>it was almost as big as the original Gaithersburg Md hamfest.
>Same thing happened to the hamfest up in Hamburg NY when it used
>to be held at the County fairgrounds. They moved it, now it's a
>mere shell of it's former self last I heard. Many more have just
>dissappeared without a trace.

Milt, the FAR hamfest moved from Gaithersburg to Bowie MD. It's still
pretty big.

>Cute gimick, but Motorola or Cobra has had a pair
>of waterproof "sport" FRS radios out for close to
>a Year now for $59.95 in a hanging blister-pack
>at WalMart last I looked.

I wouldn't call that a gimmick. That's something worth doing.

>I agree with you 100% on the re-packaging of gear.
>I'm one to peek "under the hood" of new radio gear
>myself. What's "behind" that graphics-filled LCD?

So, you care about such things. But then you continue...

>Yaesu does seem to be the leader in innovation and
>I would put Alinco in as a close second. Kenwood and
>Icom...?...booring! Just expensive bells and whistle
>gadgets in cheap sheet steel boxes. Looking at the electronics
>inside of your average Icom and kenwood reminds me of
>the insides of a Korean VCR that you can get for $65.00
>at Circuit City. (and they REALLY pay 2-3 grand for
>some of this stuff...??!! rotflmao!)
>Yaesu and Alinco are mostly newer design
>SMT with clean layouts and by far a better
>value - Alinco I feel has the best dollar per
>radio value going.

Frankly, I think you're rant lacks basis. Kenwood, Yaesu, and Icom
have been leapfrogging each others achievements for years. To say
that the other's stuff is suddenly "boring" says very little about
what's coming.

In my personal opinion, they're all garbage next to the likes of the Elecraft K2. That's a REAL radio.

>Sad news on Ten-Tec. The Orion shoud be called the Onion.
>Looks like it came off the prototype workbench in the
>Engineering lab - with all the bugs still inside. (?)
>Iam afraid Ten-Tec will be gone by this time next year.
>They used to build great rigs in the late 70's and 80's.
>Easy to work on with readily available replacement parts you
>could get from Digi-key and Mouser electronics if
>needs be. Now their overpricing themselves out of the
>market. What Ten-Tec *needs* to do is return to their roots
>and build rigs like the Triton and Omni-D series again.
>Functional and utilitiarian radio gear that is easy
>to operate, maintain, and has minimal gimicky bells
>and whistles. Stop trying to mimic the Japs, dump all
>this digital pushbutton crap, except for the freq
>display, and put more single-function standard type
>controls. The Omni-D (..of which I own 2 of) are a
>great example. The Paragon was perhaps the best radio
>to ever come out of Tenn.

I have one of those "great rigs" from Ten Tec and the 1970s. The dynamic range was awful, the packaging was flimsy, and the radio itself was hardly a model of stability. This digital push button stuff is the future for mass produced radios. It's cheaper, more stable, and it frankly performs better than most mass produced analog gear.

Yes, you could build an analog radio with better overall performance than a lot of this new digital stuff. But you'd have to invest a lot of careful component selection and tweaking to get it running. And that would cost more, *much* more than you'd be willing to pay.

While criticism of a radio's performance/price ratio is valid, your notions of what's a good construction technique or design choices is pointless. Try building a few radios of your own before spewing this nonsense about other manufacturer's choices.

>I could not agree with you more strongly on the "trinket vendors"!
>If I am going to PAY an admission fee to a flea market (which is
>what Hamvention really is folks!) then I had better see stuff for
>sale that I DO NOT SEE at the local every-weekend flea market
>just down the road, where the admission and parking is free!!

Then don't spend any time or money on them. They'll get the idea and not return. The problem I have with your approach is that determining this sort of thing up front is fraught with problems and potential law suits. Your definition of what a "trinket vendor" is happens to be a judgement call.

>I've never been back to the hamfests that let these
>turkeys into their flea market and I never will.

Good bye.

>I could not make Dayton, and I really hope that
>it is not turning into another consumer
>products junk market dumping ground! It's bad
>enough with all the computer related crap.
>All that needs to happen is for somebody in an
>overloaded mini-van to show up and be allowed to
>start selling cheap imported wristwatches
>on rubber banded styrofoam display cases, and you can
>then kiss the Hamvention goodbye. (please someone
>tell me these wristwatch-dealers did not show up and
>were allowed to set up and sell like they did
>someplace in NC last year!)

What's it to you? If you're offended, don't go. Did you buy any antique radio gear? Were you offended that they were there, even though we're talking about old radios which were left over consumer items from the 1920s and 1930s? Get over it.

If you don't support a hamfest by attending one, then, well, there's always E-Bay. Don't like them? Gee, Mr. Grouch, what do you like? This rant is like cursing at the weather. Grow up.

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

6466. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 13:59:05 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ueshpbrm8fgc6@corp.supernews.com>
Source record: 43219
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Now your tap dancing on my last nerve. I feel a flash back coming on...

Perhaps we should continue this conversation up close and personal.

Your friend
Fred W4JLE

<no.spam@no.spam> wrote in message
news:3cee391a$1_3@mk-nntp-1.news.uk.worldonline.com...
> OK! Time to discuss the USA atrocities during their
> invasion of Vietnam, rapes, massacres, etc.
>
> Also, any war shrine or memorial is a hideous thing.
> Anyone who goes around the world fully prepared
> to wound and kill his fellow man has only himself
> to blame if the tables are turned on him.
> To commemorate such deaths is to glorify
> the organised murder that is war.
>
> Vito <vito@crosslink.net> wrote in message
> news:3CEE3381.FE7F163C@crosslink.net...
> > > Vito wrote in message <3CEB980C.8E0AB9E8@crosslink.net>...
> > > >Worse yet, modern Japanese still have shrines venerating the perp's
of
> > > >these atrocities! That's reality!
> > > Just for the record this is not true. Today the 3 so-called 'war
> shrines'
> > > simply symbolize the war effort and visitors are paying respects to
> family
> > > or friends who were lost in the war (as you might reasonably expect to
> find
> > > in any other country).....
> > I was told that these shrines commemorated the officers who ordered and
> > the men who perp'd these atrocities; this by an American also living in
> > Japan. If that is untrue then I was misinformed. Sorry.
> > K3DWW
>
>

6467. HAM FEST TENNESSEE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 14:44:32 UTC
From: Bob N2BR <n2br@arrl.net>
Message-ID: <ueskfu8vstl7ea@corp.supernews.com>
Source record: 43221

Everyone is Invited too our local Ham Radio Swap Fest Next Saturday
June 01,2002 at the SilverPoint Community Center in
SilverPoint,Tennessee,Located about 13 miles West of
Cookeville,Tennessee just off I-40 Ext 273 Smithville/McMinnville
Exit,Take Hwy 141 1.5 Miles to The Comunity Center.

Indoor Out Door BoneYard
Doors open at 8:00 AM
VE Testing starts at 9:00 AM
Weather Spotters Class Starts starts at 12:00 Noon

Special Event Station W4SOH/W4W will be on the Air

Bring Your HAM GEAR ForSale Swap or Trade

Everyone Welcome NO ADDMISSION NO COST TO SETUP

Hope to See Ya There

from Bob N2BR n2br@arrl.net

6468. Repair Advice, Alinco DJ-F1T / DJ-F1TH / DJ-F4T Series

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 15:14:07 UTC
From: "Paul W. Schleck" <pschleck@novia.net>
Message-ID: <3cee5830$0$32913$45beb828@newscene.com>
Source record: 43222

I have an Alinco DJ-F1TH 2-Meter (144-148 MHz) Handy-Talkie (HT) radio which has what I would guess to be a common problem. Specifically, if it is dropped in a certain way, the top retaining clip for the battery (molded into the plastic case) will break off and the battery will not stay seated (unless you put a rubber band, etc., around the HT). Fortunately, this clip isn't molded into a monolithic case. Rather, it appears that the molded top retaining clip is part of a smaller piece of plastic on the top of the HT that incorporates the knob and antenna holes.

The part is #KU0075, and is available from Alinco for $3 + $5.50 shipping. No problem there. The problem is how to get it off (as well as the reverse problem of getting the new part on without breaking it). As this is an old radio (first came out in late 1991), I'd like to avoid sending it in for service ($60 minimum shop charge). The PDF service manual is available on-line at:

http://www.alinco.com/pdf.files/Service/djf1ser.pdf

but it does not contain any assembly/disassembly instructions other than an exploded view diagram (and the KU0075 part is shown in this diagram still attached to the inner frame of the unit). A check of the Google newsgroups archive at:

http://groups.google.com

didn't find any previous posts on the subject. Alinco customer service at:

alinco@alinco.com

hasn't (yet) replied to my question about this.

I can open the two halves of the shell per the user's manual. I don't see how I can get the top piece off without removing the BNC connector (i.e., it has a lip wider than the hole). I don't see a way to remove the BNC connector without desoldering it, and even then, it isn't clear how to get it out of the hole. Is there some kind of "trick" to removing the BNC connector or the top part of the case via other means (i.e., does the BNC connector unscrew or otherwise have some sort of lock ring or tension clip on it)?

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

6469. wanted Kantronics DVR 2-2, and 410

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 15:40:39 UTC
From: perry chamberlain <kato@qnet.com>
Message-ID: <3CEE5EF7.FDF9796@qnet.com>
Source record: 43223
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

```
WANTED:
Kantronics DVR 2-2 and
410 data radios.
operational and good
condition,
wanted as well, manuals
for DVR 2-2 and 410
manuals.
if you got em, I want
em....
send response to KE6ANM
at
kato@qnet.com

if you have these sitting
in your shack gathering
dust, call me and use the
cash to buy new fun ham
toys.

--
Perry Chamberlain
Kato@qnet.com
Liv'n on de Edge n de
Desert
Everyone has someone in
their family who is
crazy,
if you don't know who it
is, its you!
```

6470. Re: Back up Power - charger voltage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 16:17:51 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <acloth$k8i$1@bob.news.rcn.net>
Source record: 43224
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"Vito" <vito@crosslink.net> wrote:
> Richard G Amirault wrote:

> > .... I found out the hard way I had to reduce the
> > voltage on my Astron to keep from over charging my battery.

> What voltage setting did you end up using? I spent $toomany on a
> "smart" charger but I have a couple older PS's about that I'd like to
> use like you do the Astron.

Industry standard float voltage is 2.3 volts per cell.
That's 13.8 volts for a twelve-volt lead-acid battery.
We use 54.something volts for a 48 volt string in telecom.

6471. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 17:05:32 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CEE72DC.FEE44DFC@crosslink.net>
Source record: 43225
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Radio Ham wrote:
>
> OK! Time to discuss the USA atrocities during their
> invasion of Vietnam, rapes, massacres, etc.
>

I will be happy to help you conquer your ignorance but not on either NG.
Tnx
K3DWW

6472. 74th Annual Atlanta Hamfest! - Saturday June 1st

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 17:14:23 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cee78fd$1_6@nopics.sjc>
Source record: 43226
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Title: 74th Annual Atlanta Hamfest!
Event Type: Hamfest
Description: Welcome to the 2002 Atlanta Hamfest, sponsored by the
Atlanta Radio Club, W4DOC, and the American Radio Relay League.
Now in it's seventy-fourth successful year, the Atlanta Hamfest is the
"must visit" amateur radio event for everone. This is one of the longest
running gatherings of radio amateurs for buying, selling, demonstrating,
exhibiting, swapping of equipment and swapping stories.

We will offer:

Large tailgate area
Plenty of free parking
20,000 square foot air-conditioned Indoor Market
37,000 square foot covered Outdoor Flea Market
Campsites, including full RV Hookup, for 44 hams
Educational forums and guest speakers
Displays and exibits
DXCC card checking
VEC license exams
Prizes
Food

See http://www.atlantahamfest.com for details!
Starting Date: 06/01/02
Ending Date: 06/01/02
City: Marietta
State: GA
URL: http://www.atlantahamfest.com
Contact: Chris Hutton, KF4YDF
Email: turtle@rawx.net

CQ WAS & DX Stations !
Join me on the Century Club Nets
Website: http://www.3905ccn.com
Net Schedules Direct Link: http://www.qsl.net/wd5bjq/netsched.htm

Did you miss Dayton Hamvention 2002 ?
You can see pictures at: http://www.qsl.net/wd5bjq/hamvent02.htm

6473. Re: Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 17:39:06 UTC
From: derek_toeppen@agilent.com
Message-ID: <2219e080.0205240939.4446c482@posting.google.com>
Source record: 43227

"Michael B. Blake" <m.b.blake@att.net> wrote in message
news:<_lfH8.950$LC3.64592@bgtnsc04-news.ops.worldnet.att.net>...

I have not built a charger for a Li-ion battery but I thought you
might be interested in what the charging process is.
Check out

http://www.panasonic.com/industrial/battery/oem/images/pdf/li-ioncharge.pdf

Derek Toeppen, WA0ZTI

> I am looking for input on a charger that will charge the Kenwood PB-42L
> Li-ion pack that comes with the TH-F6A. I have a spare pack and it is not
> very convenient to put the second pack onto the radio to charge.
>
> I have seen the new Maha C777Plus but it is very pricy. I have a C777 so I
> do not need anything but the Li-ion capabilities. Several of the chip
> manufacturers have dedicated chips so there must be some chargers available.
>
> Any input on existing chargers that might be suitable would be appreciated.
> I would guess that cell phones, cameras, etc... use very similar batteries.
> I have seen Li-ion chargers for the canon Li-ions for as low as $30 that
> charge their BP-111, 7.4v, 1100mah Li-ion pack..
>
> If you have built a charger I would like to hear about that as well.
>
> 73 - Mike - K9JRI

6474. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 17:45:48 UTC
From: Tinker <hamguy@yahoo.com>
Message-ID: <mvuseuot9p4u6k9htja26na7vfnkd6hd08@4ax.com>
Source record: 43228
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Fri, 24 May 2002 13:59:44 +0100, "Radio Ham" <no.spam@no.spam>
wrote:

>OK! Time to discuss the USA atrocities during their
>invasion of Vietnam, rapes, massacres, etc.

OR

We could discuss atrocities by the British in Northern Ireland,
perhaps ?

6475. Re: Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 17:50:44 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <U3vH8.1870$UT.151855@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43229

Thanks Derek

"Derek Toeppen" <derek_toeppen@agilent.com> wrote in message
news:2219e080.0205240939.4446c482@posting.google.com...
> "Michael B. Blake" <m.b.blake@att.net> wrote in message
news:<_lfH8.950$LC3.64592@bgtnsc04-news.ops.worldnet.att.net>...
>
> I have not built a charger for a Li-ion battery but I thought you
> might be interested in what the charging process is.
> Check out
>
>
http://www.panasonic.com/industrial/battery/oem/images/pdf/li-ioncharge.pdf
>
> Derek Toeppen, WA0ZTI
>
>
> > I am looking for input on a charger that will charge the Kenwood PB-42L
> > Li-ion pack that comes with the TH-F6A. I have a spare pack and it is
not
> > very convenient to put the second pack onto the radio to charge.
> >
> > I have seen the new Maha C777Plus but it is very pricy. I have a C777
so I
> > do not need anything but the Li-ion capabilities. Several of the chip
> > manufacturers have dedicated chips so there must be some chargers
available.
> >
> > Any input on existing chargers that might be suitable would be
appreciated.
> > I would guess that cell phones, cameras, etc... use very similar
batteries.
> > I have seen Li-ion chargers for the canon Li-ions for as low as $30 that
> > charge their BP-111, 7.4v, 1100mah Li-ion pack..
> >
> > If you have built a charger I would like to hear about that as well.
> >
> > 73 - Mike - K9JRI

6476. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 17:54:00 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cee7ced.3885820@news.btinternet.com>
Source record: 43230
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Fri, 24 May 2002 13:59:44 +0100, "Radio Ham" <no.spam@no.spam>
wrote:

>OK! Time to discuss the USA atrocities during their
>invasion of Vietnam, rapes, massacres, etc.

Atrocities.... You mean like those committed during the Japanese
invasion of Manchuria in the early 1930's ? Rapes. Torture.
Massacres..... That sort of thing.

Is that why you changed the subject again. You start spouting your
strange version of WW2 history and then immediately change to an
entirely different conflict....

Old Nick

p.s. Like most others RH can't win an argument with, I'm in the
'kill-file' of this great paragon/parasite* of free speech....

* delete as appropriate.

6477. Re: Need source for OKI MSM5502 Counter IC

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 18:11:36 UTC
From: leeppp@hotmail.com
Message-ID: <bcf41abb.0205241011.65e15450@posting.google.com>
Source record: 43231
Cross-posted to: sci.electronics.repair,sci.electronics.components,rec.radio.swap,rec.radio.amateur.equipment

"P.Thamm" <wb4lze@cavtel.net> wrote in message
news:<FTiH8.1794$%o.148296@bin3.nnrp.aus1.giganews.com>...
> Does anyone know of a source where I can buy 1 or 2 OKI MSM5502 IC's. These
> are obsolete IC's Which where used in the digital frequency displays of
> several pieces of Kenwood ham radio equipment such as the TS-700SP as well
> as some scanners in the late 1970's. They may also have been used in test
> equipment with fluorescent displays.There is no sub for it. It was a 16 pin
> DIP BCD counter chip for dynamic displays. I have tried every source I know
> of with no luck. They are available through some of the larger chip brokers
> but they won't sell in small quantities. They cater to OEM's. US Bid shows
> them but their minimum bid is $250 which is more than the equipment is
> worth. OKI made this chip from the mid 70's until 1996.
> Any help would be appreciated. Kenwood no longer stocks it.
> Best regards, P.Thamm

As you may know,some of the manufacturers have proprietary chips and
just won`t sell or have them in many cases. I had to junk an older H/P
counter due to this problem awhile back. Give
www.studiosoundelectronics.com a try. LEE

6478. WTB: Motorola HTS & Mobiles

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 18:34:47 UTC
From: bossyy <bossyy@optonline.net>
Message-ID: <bJvH8.131279$ja.37452172@news02.optonline.net>
Source record: 43232
Cross-posted to: rec.misc.forsale,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

Wanted: Motorola Maxtracs/GM300s/Spectras/mcs2000s/CDM1250s Etc.
GP350s/GP68s/Ht1250s/Ht1000s/HT750s/Sabers/MT2000's/XTS3000s/etc VHF &
UHF I buy in quantity so please no retail prices.
If you have radios or Hts forsale, Contact me at:
973-857-1195 NJ
Or bossyy@optonline.net

6479. WTB Programable UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 19:45:14 UTC
From: Paul <pnelsonct@ameritech.net>
Message-ID: <eLwH8.4567$t%5.1491866@newssvr28.news.prodigy.com>
Source record: 43233

I am looking to purchase a couple handheld radios that I can program (450mhz-470mhz) in the field. I am would like to be able program them without having to take them to a dealer.

Any suggestions?

Thanks

Paul

6480. Need Kenwood TS-711A schematics

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 19:46:52 UTC
From: FJose <eb5agv@ctv.es>
Message-ID: <3CEE98AC.8B9C5BBA@ctv.es>
Source record: 43234

Hello!

I am working on that 2m all-mode transceiver and have a trouble with
the transmitted power, but only in SSB (both USB and LSB) mode. I
have no documents about it so I would like to locate at least the
schematics. An scanned copy would be just fine.

Thanks for your help!

Regards,

JOSE
--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)

Vintage Radio: http://jvgavila.com
Vintage Test Equipment: http://jvgavila.com/testeq.htm
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

6481. Re: Back up Power - charger voltage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 20:09:49 UTC
From: derek_toeppen@agilent.com
Message-ID: <2219e080.0205241209.36db609a@posting.google.com>
Source record: 43235
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Vito <vito@crosslink.net> wrote in message news:<3CEE3026.1E751A08@crosslink.net>...

13.2 to 13.6 volts as a general rule. See

http://www.trojan-battery.com/customercare_batterymaint9.html

Derek Toeppen, WA0ZTI

> Richard G Amirault wrote:
> >
> > .... I found out the hard way I had to reduce the
> > voltage on my Astron to keep from over charging my battery.
> >
>
> Hey, Richard,
>
> What voltage setting did you end up using? I spent $toomany on a
> "smart" charger but I have a couple older PS's about that I'd like to
> use like you do the Astron.
> TIA
> K3DWW

6482. Re: WTB Programable UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 20:22:26 UTC
From: Ralf Ballis <rballis@consult.m.uunet.de>
Message-ID: <20020524.20222600@viviana.santiagosoft.de>
Source record: 43236

> I am looking to purchase a couple handheld radios that I can program
> (450mhz-470mhz) in the field. I am would like to be able program them
> without having to take them to a dealer.

The Motorola MX series can be programmed by using a PC and Software with
an bandwidth of 30 MHz.

Regards

Ralf

6483. Off Topic Spam: Important information regarding your usenet service

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 20:38:45 UTC
From: Tom Currie <N4AOF@iglou.com>
Message-ID: <3CEEA4D5.C800F660@iglou.com>
Source record: 43237

```
Newsgroups: rec.radio.amateur.equipment
Subject: Important information regarding your usenet service
From: customer.support@broadband.att.com
Approved: abuse@attbi.net
Lines: 40
Message-ID: <ZWwH8.12897$uh4.226@typhoon.mw.ipsvc.net>
Date: Fri, 24 May 2002 19:57:45 GMT
NNTP-Posting-Host: 24.131.1.118
X-Complaints-To: abuse@attbi.net
X-Trace: typhoon.mw.ipsvc.net 1022270265 24.131.1.118 (Fri, 24 May
2002 15:57:45 EDT)
NNTP-Posting-Date: Fri, 24 May 2002 15:57:45 EDT
Path:
news.iglou.com!uunet!chi.uu.net!sea.uu.net!sac.uu.net!dfw.uu.net!ash.uu.net!news-out.visi.
com!hermes.visi.com!nnxp1.twtelecom.net!news-east.rr.com!news-west.rr.com!cyclone1.we.ipsv
c.net!cyclone.mw.ipsvc.net!news.mw.ipsvc.net!typhoon.mw.ipsvc.net.POSTED!no-remote.post
Xref: news-incoming.iglou.com rec.radio.amateur.equipment:165836

On June 6th, 2002 AT&T Broadband will restructure the configuration
of the
servers, which provide access to Usenet newsgroups.

As a result, you will need to update your newsgroup settings. If you
fail to
update your settings will be unable to download new messages, post
new messages
or post replies to existing messages to newsgroups.

For Outlook Express Users:

First, Remove (Rename) Existing Account (you must do this first):

1. Open Outlook Express.
2. If your folder list is not automatically displayed, select
the VIEW
menu, then click LAYOUT. Click FOLDER LIST, then OK.
3. Click the netnews.attbi.com folder to create a list of
newsgroups to
which you currently subscribe.
4. Select the TOOLS menu, then ACCOUNTS, then the NEWS tab.
5. Select netnews.attbi.com and click REMOVE. Click YES to
confirm.

Then, Create a new news account:
```

1. Open Outlook Express.
2. Select the TOOLS menu, then ACCOUNTS. Click ADD, then NEWS.
3. Type your name as you would like it to appear and click
NEXT.
4. Type your e-mail address in the format username@attbi.com,
then click
NEXT.
5. Type netnews.attbi.com in the news server field, click NEXT,
then
FINISH.
6. Click CLOSE.
7. A prompt to download your list of newsgroups will be
displayed. Click
YES.
8. Choose the newsgroups to which you would like to subscribe
and click
SUBSCRIBE.

Additional information on subscribing to newsgroups is available on
the AT&T
Broadband Online Customer Support Center at
https://help.broadband.att.com/faq.jsp?content_id=1731&category_id=68#configure

6484. D-104 reborn!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 21:39:36 UTC
From: John <jazzara@suffolk.lib.ny.us>
Message-ID: <3CEEB48D.84A39E4C@suffolk.lib.ny.us>
Source record: 43238
Cross-posted to: rec.radio.swap,alt.ham-eadio.marketplace,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Pull that old D-104 lollipop of the shelve and make it come to life.

Try the N2GYN D-104 Enhancer!

Just listen!

http://freewebz.com/n2gyn/enhances.htm

6485. Re: WTB Programable UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 21:59:01 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <FIyH8.6276$Kp.825078@bin7.nnrp.aus1.giganews.com>
Source record: 43239

Yeah, but who is he going to get the Motorola RSS program from?

Bob M.
======
"Ralf Ballis" <rballis@consult.m.uunet.de> wrote in message
news:20020524.20222600@viviana.santiagosoft.de...

> I am looking to purchase a couple handheld radios that I can program
> (450mhz-470mhz) in the field. I am would like to be able program them
> without having to take them to a dealer.

The Motorola MX series can be programmed by using a PC and Software with
an bandwidth of 30 MHz.

Regards

Ralf

6486. !!! Collectors item - Rare morse keys !!!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 22:01:00 UTC
From: Mikael Larsson <sm3pcq@hotmail.com.NO_SPAM>
Message-ID: <acmd05nic1@yggdrasil.utfors.se>
Source record: 43240

Item #1: "Buzzer Practice" model 10F/4067 from Brittish RAF.

Item #2: Wire telegraph set model TG-5-B from US Army Signal Corps.

Pictures on: http://hem.passagen.se/sm3pcq/
Interested? Make me a good offer!

Thanks Mikael from Sweden

6487. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 23:17:44 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205241517.1ec5be4f@posting.google.com>
Source record: 43241
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Doctor" <doctorwho20012001@yahoo.com> wrote in message
news:<acj0d9$l2d$1@news.cowan.edu.au>...
> Dose anybody know of a simple but powful morse code transmitter circuit one
> can build.
>
> I have heard where these circuits are interesting to build and simple in
> construction.
>
> Thanks Craig

I guess most of the solid state kits are probably more practical than
tubes these days. But you can get a fair amount of power out of just a
simple tube setup. The problem is it's sort of hard to find tube parts
these days. Used to, any junk tv had most of the parts to build a
simple transmitter. "transformer, etc".
Just a simple 6v6 circuit as the one in the old 1949 arrl handbook can
put out a good bit of power compared to a QRP solid state kit. I built
two versions of that when I was a novice. With a single 6146 and a
capable power supply you can do an easy 50 watts output. This is the
main circuit behind an old heath DX-60 as an example. But these
days it's probably more practical to build a solid state amp to go
behind the solid state QRP transmitter. Either that or rebuild an old
boatanchor CW rig. There are loads on e-bay I bet. IE: heath
dx-20,40,60's. Viking rangers, etc, etc. MK

6488. Re: WTB Programable UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 23:22:35 UTC
From: Ralf Ballis <rballis@consult.m.uunet.de>
Message-ID: <20020524.23223500@viviana.santiagosoft.de>
Source record: 43242

> Yeah, but who is he going to get the Motorola RSS program from?

Maybe from Motorola.

I got a brochure from MX 1000 series and they say: ☐Easy to customise it self. Arrangement of channels, Frequency, RF Power, Squelch, frequency deviation. All what you need is a PC...☐

Regards

Ralf

6489. FS or Trade: Kenwood TS-530

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-24 23:36:07 UTC
From: Al Sorenson <wa4hms@mindspring.com>
Message-ID: <dhjteu8tebvpevtdlaumvlt6tv78k7bt70@4ax.com>
Source record: 43243

Kenwood TS-530 with CW filter, lightly used by non-smoker, for sale @ $300. plus shipping. Will consider good used digital camera as partial or full payment. Al Sorenson wa4hms@mindspring.com

6490. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 00:13:53 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CEED741.4D250670@netscape.net>
Source record: 43244
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Mark Keith wrote:
>
> "Doctor" <doctorwho20012001@yahoo.com> wrote in message
news:<acj0d9$l2d$1@news.cowan.edu.au>...
> > Dose anybody know of a simple but powful morse code transmitter circuit one
> > can build.
> >
> > I have heard where these circuits are interesting to build and simple in
> > construction.
> >
> > Thanks Craig
>
> I guess most of the solid state kits are probably more practical than
> tubes these days. But you can get a fair amount of power out of just a
> simple tube setup. The problem is it's sort of hard to find tube parts
> these days. Used to, any junk tv had most of the parts to build a
> simple transmitter. "transformer, etc".
> Just a simple 6v6 circuit as the one in the old 1949 arrl handbook can
> put out a good bit of power compared to a QRP solid state kit. I built
> two versions of that when I was a novice. With a single 6146 and a
> capable power supply you can do an easy 50 watts output. This is the
> main circuit behind an old heath DX-60 as an example. But these
> days it's probably more practical to build a solid state amp to go
> behind the solid state QRP transmitter. Either that or rebuild an old
> boatanchor CW rig. There are loads on e-bay I bet. IE: heath
> dx-20,40,60's. Viking rangers, etc, etc. MK

The problem with DX-20s, etc is their 'collector value' nowadays. They
used to be nice for a starter rig but nowadays that has gotten
impractical.
Somewhere on the web there's a set of good instructions to recreate the
Ameco AC-1...which these days might snatch $100+ on tha'bay.
As for a solid-state QRP rig, yes thats much easier but any significant
power requires a bit of savvy to overcome the homebrew oddities that
creep up in the amp stages, often at the immediate cost of a new
(expensive) power transistor. The plus side is that if you've never
worked QRP before you'll be thrilled at the contacts you can make with
one watt or so and thats a very rewarding experience.
All that being said, homebrewing a simple tube rig is probably the
better option if you have access to some junkbox parts. I'd stay away
from the old-timey one-tube jobs unless you just like the sound of a
chirpy signal...ie forget about the one-tube 813 MOPA designs.
-Bill WX4A

6491. Re: Back up Power - charger voltage

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 01:02:53 UTC
From: tmgroatatpeakpeakdotcom
Message-ID: <3ceee021.478823@news.peakpeak.com>
Source record: 43245
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

>What voltage setting did you end up using? I spent $toomany on a
>"smart" charger but I have a couple older PS's about that I'd like to
>use like you do the Astron.
>TIA
>K3DWW

Recommendations vary among battery manufacturers and even for models made by the same manufacturer. Get their specifications and follow them.

Remember that float voltage is temperature dependent, and the specified voltage usually is at 25 degrees C. For other temperatures, compensate according to the manufacturer's spec (-3mV to -5mV per cell, per degree C). If you see a lot of temperture variation, consider getting a temperature-corrected charger. Your batteries will last longer!

--KR0U

-- Tim Groat

To reply by e-mail, change the quoted words to
the corresponding punctuation marks.

6492. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 02:16:12 UTC
From: Randy & Cara randall <crrandal@earthlink.net>
Message-ID: <3CEEF48A.8080906@earthlink.net>
Source record: 43246
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I have been going to the Dayton HV for 22 years now and I have seen allot in those years, but Ebay is ruining ALL hamfests. A couple of years ago a person with a very pronounced New York or Bronxish accent came to our local Cincinnati hamfest and bought everything in site that was reasonably priced. It didn't matter what it was. While at a table I overheard this conversation. Bronx "How much is this?" Seller "$50.00." Bronx "Not worth it. I'll give you $30.00" Seller "Wellllllll OK." The seller proceeds to bag the item. Bronx to friend while still in easy earshot of seller "I'll get $125.00 for this one at least on Ebay!" Resellers like this one are truly what is killing Hamfests. If I was the seller and heard this, why would I bother taking an item to any fest? I'd sell it on Ebay and pocket the $$$ instead of making someone else rich.

Randy KB8ASO

HoopyKloopie wrote:

> "Joe Leikhim" <jleikhim@nettally.com> wrote in message
> news:3CEAF4B9.18EFB11@nettally.com...
>
>>Maybe the way around it is to have some e-bay auctions on site. Bidders
>>
> could
>
>>view the stuff, then run back to their laptops (or nearby computer kiosks)
>>
> and
>
>>put in a bid. The auctions could run 2 to 48 hours.
>>
>>Laugh about it, but time will come when you will get outbid by somebody
>>
> using a
>
>>PDA and Bluetooth standing right behind you. The dealers would love it.
>>
>
> I'd never buy radio gear on E-Bay.
> All E-Bay represents is a "feeding frenzie"
> type market for ham gear. What I see people
> paying for ham gear on E-Bay leads me to
> belive that there's an awful lot "shill bidding"
> going on. Something that I would not put past

> some of the so-called "private dealers" that
> I used to see travelling to all the hamfests
> like gypsy traders. You know, the guys that
> buy up all the honest bargans offered for new
> hams by the old-timers, that show up an hour
> later on their table or on E-Bay for double the
> price or more. Buy used ham radio equipment
> on E-Bay...?? Anyone who does so should have
> their head examined.
>
>

6493. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 02:59:27 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3CEEFE0F.B6891A73@eznec.com>
Source record: 43098
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I've found that, for reasons that I don't understand, amateurs call all sealed lead-acid batteries "gel cells". All the sealed lead-acid batteries I've seen, with the exception of cylindrical Gates cells, have liquid electrolyte. Sealed lead-acid batteries with gelled electrolyte do exist, but they're relatively rare. So without other information, I'd assume that the Mendelsons "gel cells" have liquid electrolyte, not gelled.

Roy Lewallen, W7EL

JB wrote:
>
> 17AH gel cells will barely run an HT. High current drains are
> impractical because gassing within the cells insulates the plates
> faster than the gel can absorb and causes the internal resistance to
> rise out of hand. Current drains should be limited to 20% of AH
> rating (and with boat batteries too).
>
> Big as you can get (into your tray) Marine/Starting batteries are a
> pretty good compromise if you have to use it in your car.
>
> Jim, ac6tk

6494. Palomar PTR-130K

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 03:27:13 UTC
From: "Michael St. Angelo" <mstangelo@worldnet.att.net>
Message-ID: <lwDH8.3652$LC3.222059@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43099

I'm interested in early sunthesized amateur radio rigs.
Does anyone have any information on the Palomar Electronice PTR-130K
transceiver.

It was an all solid state transceiver made in the late 1970's. It was
synthesized
and tuned via an up/down toggle switch. The frequency was displayed
on a LED display.

Any block diagrams, schematics or other literature is appreciated.
I'll pay for copying and shipping costs.

73, Mike N2MS

6495. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 03:36:31 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CEF06BE.B72A32C6@nettally.com>
Source record: 43100
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Sure; But those are same guys that would buy up everything at opening first day and move it to their table and mark up 200%. And sellers like that either are motivated to sell or unaware of what they have to sell. Nothing has changed at all.

Randy & Cara randall wrote:

> I have been going to the Dayton HV for 22 years now and I have seen
> allot in those years, but Ebay is ruining ALL hamfests. A couple of
> years ago a person with a very pronounced New York or Bronxish accent
> came to our local Cincinnati hamfest and bought everything in site that
> was reasonably priced. It didn't matter what it was. While at a table
> I overheard this conversation. Bronx "How much is this?" Seller
> "$50.00." Bronx "Not worth it. I'll give you $30.00" Seller
> "Wellllll OK." The seller proceeds to bag the item. Bronx to friend
> while still in easy earshot of seller "I'll get $125.00 for this one at
> least on Ebay!" Resellers like this one are truly what is killing
> Hamfests. If I was the seller and heard this, why would I bother taking
> an item to any fest? I'd sell it on Ebay and pocket the $$$ instead of
> making someone else rich.
>
> Randy KB8ASO
>
> HoopyKloopie wrote:
>
> > "Joe Leikhim" <jleikhim@nettally.com> wrote in message
> > news:3CEAF4B9.18EFB11@nettally.com...
> > >
> > >>Maybe the way around it is to have some e-bay auctions on site. Bidders
> > >>
> > > could
> > >
> > >>view the stuff, then run back to their laptops (or nearby computer kiosks)
> > >>
> > > and
> > >
> > >>put in a bid. The auctions could run 2 to 48 hours.
> > >>
> > >>Laugh about it, but time will come when you will get outbid by somebody
> > >>
> > > using a
> > >
> > >>PDA and Bluetooth standing right behind you. The dealers would love it.
> > >>

> >
> > I'd never buy radio gear on E-Bay.
> > All E-Bay represents is a "feeding frenzie"
> > type market for ham gear. What I see people
> > paying for ham gear on E-Bay leads me to
> > belive that there's an awful lot "shill bidding"
> > going on. Something that I would not put past
> > some of the so-called "private dealers" that
> > I used to see travelling to all the hamfests
> > like gypsy traders. You know, the guys that
> > buy up all the honest bargans offered for new
> > hams by the old-timers, that show up an hour
> > later on their table or on E-Bay for double the
> > price or more. Buy used ham radio equipment
> > on E-Bay...?? Anyone who does so should have
> > their head examined.
> >
> >

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Jazz is not dead. It just smells funny." -F.Z.

6496. 6 Meter Mitrek Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 05:02:42 UTC
From: Ian Fritzsche <NOSPAMabc@rose.net>
Message-ID: <01c203a9$662d5b00$0a0312ac@ian>
Source record: 43101
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Hello All,
I have a really nice 110w high-split low-band Motorola Mitrek that I would love to convert to six-meters. If anyone could point me in the right direction of how to retune the unit and for a source of 52.525 channel elements, I would greatly appreciate it. thanks!

Ian, KF4AON
(please reply via email if possible...thanx!)

--
Ian
mailto:NOSPAMabc@rose.net
-please remove NOSPAM from my email address when replying-

6497. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 05:05:53 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <acn659$ql8ci$1@ID-139484.news.dfncis.de>
Source record: 43102
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Doctor" <doctorwho20012001@yahoo.com> wrote in message
news:acj0d9$l2d$1@news.cowan.edu.au...
> Dose anybody know of a simple but powful morse code transmitter
> circuit one can build.
> I have heard where these circuits are interesting to build,
> and simple in construction.
> Thanks Craig
>
There's a simple one using a LM317 regulator chip,
puts out a few watts on top band
http://pmp3.net/harry/

Steve Terry

6498. FS: Drake R-8 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 08:26:13 UTC
From: jonweiner@aol.com
Message-ID: <20020525042613.08040.00000642@mb-fc.aol.com>
Source record: 43103

Mint condition Drake R-8 receiver with optional built in VHF converter. Complete with original owners manual and service manual. Just back from a complete alignment and upgrade at Drake and still in the sealed Drake carton. Price: $650 plus shipping.

Jon

6499. Wanted: Icom EX-627 and UT36

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 09:47:32 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0205250147.5e7e7ee1@posting.google.com>
Source record: 43104
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am looking to buy two Icom accessories that are no longer available from Icom

1: an Icom EX627 aerial slection unit

2: an Icom UT36 voice synthesiser unit

both for use with an Icom 781.

Willing to buy from anywhere in the world. Can arrange collection by UPS.

73 Steve G8EBM

QTHR and via email g8ebm@compuserve.com

6500. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 11:28:50 UTC
From: arnoldg@c2i.net
Message-ID: <3cef7551.845385@news1.c2i.net>
Source record: 43105

Hello,

I have several of these antique globe shape German triodes in stock.
It is directly heated, and has an European 4-pin base and about 12W
anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max.
anode voltage is 400V.The valves are NOS, and very nice to look at.
You will find a picture at my web site. www.demostenes.no
Just search for RS 242 in the left hand corner.
Please contact me by e-mail if you are interested.

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

6501. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 11:34:40 UTC
From: gareth@lightfox.demon.co.uk
Message-ID: <20020525.113440.66@lightfox.demon.co.uk>
Source record: 43106
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

In article <uelqa8q3if5a2f@corp.supernews.com>,
xpyttl replied:

> > IIRC a razor blade was one of the principal components.

> Good heavens, you never made a "foxhole radio" when you were
> a Boy Scout?

Sorry, the "IIRC" bit was regarding what I remember from an 'obit' of
Tom Douglas, rather than how such a radio may be fashioned.

73, G.

--
http://www.rat.org.uk/

6502. ANCIENT RIGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 13:09:46 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <hb0veu0dhreqhd388ojlp4mt6rqbfdqij9@4ax.com>
Source record: 43107

FOR SALE:

Heathkit HW-17 classic 2m AM transceiver with microphone.
Dial glass is missing but otherwise very clean.
Pictures available on request.
Selling for $45.00 plus shipping.

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter
In very good condition. Reported to be working when last used.
Front panel shows really nicely. Comes with a repro manual.
E-mail me for photos. Will sell for $135.00

CLASSIC 1940s-50s HOMEBREW TUNER.
What a beauty! Like a Johnson only better. You should see the
components and
the dials. This jewel has all heavy duty components including a
dandy of a roller inductor with turns counter, The variable capacitors
are
pretty large and looks like it would handle a kilowatt with ease.
The versatile circuit is configurable for either series or parallel
'T'
configuration. Has jumpers in front to change set-up easily.
Has built-in SWR bridge utilizing an E.F. Johnson meter with
controls for FWD, REV and gain. Case is made of hammertone finish
steel
with a removable lid. There is a small chip out of one of the knobs.
Otherwise it's excellent. E-mail me for photos.
Will sell this gem for $175.00 firm plus shipping

Heath HW-202
Classic Heath 2m FM mobile transceiver with plenty of chrome.
Comes with the microphone. Comes with the ORIGINAL (thick!) manual,
original Heath microphone, cables etc.
Has crystals in it for:
146.07 / 146.67
146.16 / 146.76
146.22 / 146.82
146.34 / 146.94
146.94 Simplex
Pictures available on request.
Untested - selling for $39.00 plus shipping

Heath HD-15 Phone Patch. Unit is in top condition
with all original knobs etc. Pictures available on request.
Reduced to $19.00

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line.
Unit is in excellent shape but needs two small scratches touched up on the top. Front looks great, including the original knobs, meter etc.
Pictures available on request.
Will sell for $45.00 plus shipping

Homebrew AM transmitter with 1625 final plate modulated by a pair of 5881 tubes. Good iron inside.
Made from a nicely modified ARC-5 transmitter conversion job.
Has an older style 4-pin mic input, gain control etc. etc.
Appears to be made for 40m band and it has final tank of 17 turns silver plated copper 16-18 gauge wire on a 2" diameter ceramic form.
Pictures available on request.
Available for $25.00 without the two 5881 tubes or for $35.00 with them.
Shipping additional.

6503. FS: Yaesu FT-901P

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 14:16:45 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q27veu0kmci5a7vijvdrkf9le846vq21ce@4ax.com>
Source record: 43108
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE:

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-101ZD, FT-901 or FT-902 line. Unit is in excellent shape but needs two scratches polished out on the top. Front looks great, including the original knobs, meter etc.
Will sell for just $45.00 plus shipping

6504. Re: 6 Meter Mitrek Question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 14:22:23 UTC
From: derek_toeppen@agilent.com
Message-ID: <2219e080.0205250622.218bafa7@posting.google.com>
Source record: 43109
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

"Ian Fritzsche" <NOSPAMabc@rose.net> wrote in message
news:<01c203a9$662d5b00$0a0312ac@ian>...

My favorite place to get channel elements is Channel Element
Headquarters
in Cincinnati, Ohio. 800-237-9654 They are a clearing house for
trading used channel elements. They test and warrenty every element
they ship.
The other choice is to send elements to a crystal manufacture and have
them re-cystalled. Someone like International Crystal Manufacturing
800-725-1426. This take longer and is more expensive.

With the disclaimer that I have only returned 2 meter and 440 Mitreks,
when I looked into it, it appeared you could simply follow the
Motorola
tuning procedure to re-tune it.

> Hello All,
> I have a really nice 110w high-split low-band Motorola Mitrek that I
> would love to convert to six-meters. If anyone could point me in the right
> direction of how to retune the unit and for a source of 52.525 channel
> elements, I would greatly appreciate it. thanks!
>
> Ian, KF4AON
> (please reply via email if possible...thanx!)

6505. Rochester NY Hamfest - 31May - 2 June

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 14:36:42 UTC
From: "Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net>
Message-ID: <3cefa171$1@news.netacc.net>
Source record: 43110

2002 A.R.R.L Atlantic Division Convention, Rochester Hamfest

Friday-Saturday-Sunday May31 - June 2

Monroe County Fairgrounds, East Henrietta Road (RT-15A), Rochester, NY

http://www.rochesterhamfest.org/

6506. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 14:47:11 UTC
From: Marc <marc_k@NoSpamreva.sixgirls.org>
Message-ID: <uev8vf1lrhtt37@corp.supernews.com>
Source record: 43111
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

In rec.radio.amateur.equipment laborkei <laborkeiNOSPAM@hotmail.com> wrote:
> If you didn't make Dayton..

> Mendelsons had 12V 17AH batteries for $10.00
> They have them on there website for $15.95.
> I had talked to them at Dayton and they said they had a lot of these
> batteries, and they are New.

Don't even bother!!
I WAS at Dayton, and those "new" batteries had not been charged for 4 YEARS(at least that was what I was told by a Mendelson employee).
So new, means NOS, but with SLA batteries, if you don't charge them once in a while, they lose much of their capacity.

> http://www.meci.com/

> Hamvention 2002 Pictures de WD5BJQ: http://www.qsl.net/wd5bjq/hamvent02.htm

> "Russell C. Nixon" <rcnixon@mindspring.com> wrote in message
> news:3cea451b.2496549@news.mindspring.com...
>> "Brian" <lea1bri@optusnet.com.au> wrote:
>>
>> >I don't know if anyone has seen the website I'm looking for (I hope they
>> >have), but I've lost the link so I cant give it to anyone either.
>> >Hoping someone can help me with the web address.
>> >
>> >The website is about a bloke in America (maybe Canada I can't remember).
> He
>> >is an amateur that lives in a zone where the power delivery isn't
> fantastic.
>> >To combat this he set up a car battery in a battery box with a volt meter
>> >and a cigarette lighter socket built in (as well as big posts for his
> radio
>> >equipment). Apparently this wasn't good enough so he linked up a solar
>> >system to it as well. There were a couple of other attachments also.
>> >
>> >Hoping someone can help me out with the address for it.
>> >
>> >Thanks in advance,
>> >
>> >Brian.
>> >Sydney Australia.
>>
>> Brian, you would be better off using a battery made for supplying a

>> relatively small amount of current for a longer time. A car battery
>> is optimized to supply a huge amount of current (100 to 200 amps) for
>> a short time in order to turn the starter motor. When the car is
>> running, its electrical needs are supplied by the alternator powered
>> by the engine. Gel cells are really what you want. They are sold for
>> computer room uninterruptable power supplies (UPS) and camper vehicle
>> use. Perhaps you can get them from a computer service company or just
>> buy a couple of new ones. The gel cell have a charging power
>> requirement similar to Nimh batteries and the charge control chips for
>> Nimhs work well for gel cells. Do a web search for "gel cells" and
>> you will get all you need! Also, do a web search for "Luke Enriquez".
>> He is an Australian ham and engineer who has a nice design for a gel
>> cell maintenance system.
>>
>> Russ
>> "Two-fifteen, no ambulance needed!"
>> Subtract all nines to reply

6507. Re: VX-7R Mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 15:32:06 UTC
From: music man <edhall_consultant@yahoo.com>
Message-ID: <acoap6$3sc$1@bob.news.rcn.net>
Source record: 43112

Hey Ken,

I saw a mod somewhere on the net, and I can't find it, I just opened up the TX range though, it did involve the dip switches under the cellular warning sticker.

I was doing a search on groups.google.com with the words vx7r.

Sorry, I will let you know when I find it.

My New vx7r Radio comes in on Thursday!

What is the Freq Counter range on the radio?

Ed
KA9YNX

"Ken" <n1kk@netzero.net> wrote in message
news:d7adbb57.0205231032.42e9ecaf@posting.google.com...
> Are there any good sites for mods?
> I would like to know if I can get more
> power from the VX-7R on 220MHz.
>
>
> Ken
> N1KK

6508. Re: What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 16:12:07 UTC
From: music man <edhall_consultant@yahoo.com>
Message-ID: <acod47$b8d$1@bob.news.rcn.net>
Source record: 43113

I recently went through what you are going through, selecting radios for disaster communications.

I have selected the Icom 706MKIIG as our Base Rig. We selected the Yaesu VX-7R as our HT.

It was a hard call between the Yaesu FT100D and the ICOM 706MKIIG as both are great rigs.

We also bought small random wire tuners because we use NVIS (Near Vertical Incidence) antenna's for these rigs so that we can be more field deployable.

For a case we chose to use http://www.mountain-ops.com, they have a nice series of cases for the FT100D and the IC706MKIIG.

We also purchased the internal SSB Filter for the IC-706MKIIG.

For HT's we had the Kenwood TH-79's but just recently upgraded to the Yaesu VX-7R's, because of there small size, ruggedness, and Especially Expanded Frequency coverage, which I believe could be invaluable in a disaster to monitor Public Services. This is also why we went with the ICOM 706MKIIG's

Remember to do the appropriate amount of research on antennas, and operation procedures as in which frequencies to use and when.
I take it that you live in the same area of the country as your fellows in congregation.

I can not state this ENOUGH, YOU MUST DO RESEARCH ON ANTENNAS and HAVE AN OPPS PLAN.

An NVIS antenna will allow you to communicate with some locally on an HF band, instead of trying to talk to some one if France that can not help you. Here are some links to get you started.

http://www.tactical-link.com/field_deployed_nvis.htm

http://www.emcomm.org/svares/projects/nvis1.html

http://www.emcomm.org/svares/projects/

My wife and myself each have one of the Icom's 706MKIIG's and Yaesu VX-7R HT's.

Remember to get a frequency list, and an Opps list together as just having the hardware, will not cut it when it comes time to use it.

I would especially be able to monitor Fire, Police, FRS (Family Radio Service), GMRS & CB as this is how the other half of the world will

communicate.

Ed

"Bill Thomas" <bill_thomas@hp.com> wrote in message
news:3CE31703.20622FBE@hp.com...
> Greetings,
>
> I have responsibility for the disaster plan for our
> congregation. Some of the members will get Amateur
> Radio Licenses and then HTs and Mobil rigs. What
> Brands or models will best survive lack of care?
>
> So far, ICOM has the best recommendations.
> I would like to hear how rigs worked in
> wet cold (not freezing) weather and
> very dry summer heat (100 degree F and more).
> Also, about rigs that new amateurs find
> easy to quickly master.
>
> Sincerely,
> Bill Thomas

6509. Re: WTB 6 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 16:15:35 UTC
From: Howard Petersen <deltanon@Mindspring.com>
Message-ID: <3CEFB8A7.6AC13C05@Mindspring.com>
Source record: 43115
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I have a Swan 250 6 metetr SSB rig for sale, with power upply adn
manuals 250 pluis shipping from seattle. been in storage for years.
also have 6 meter 50 foot boom yagi for sale....I wasa big into long
range comms..200for the beam plus siping from seattle

reply deltanon@mindspring.com

KC8SSG wrote:
>
> I am searching for a 6meter rig. would consider vhf/uhf rig depending on
> price.Needs to be able to do ssb.
> Thanks
> Rob
> KC8SSG

6510. Re: What rigs for new amateur emergency operators?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 16:16:12 UTC
From: "Ed G." <Spurious@_REMOVE_StarBand.net>
Message-ID: <Xns92195E60F6CBEFrog207Junocom@148.78.248.76>
Source record: 43114

A radio definitely to be considered should be the new Yaesu FT-897. The specs are out and it is FCC approved, but it won't hit the market until about July.

Ed WB6SAT

6511. Re: FS: SMA-to-BNC custom fit antenna adapters

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 17:15:12 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0205250915.46d0acb2@posting.google.com>
Source record: 43116
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner

>>Gee thanks Stephen but I'd rather got to <somewhere else> and buy
<an inferior product for less money>...

There's no comparison between the all-metal units you see for four
bucks, and the product that Gulyas offers.

Gulyas' adapters are tailor-made for different HTs - they take into
consideration the minor differences in spacing and are vastly superior
to the "all metal" units available elsewhere. They protect your HT's
antenna connector by providing "shock absorbtion" spacers that
custom-fit HTs.

Clint Bradford, K6LCS
http://www.clintbradford.com

6512. Re: VX-7R Mods

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 17:18:59 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0205250918.415420df@posting.google.com>
Source record: 43117

> I would like to know if I can get more
> power from the VX-7R on 220MHz.

No - you won't be pleased with the VX-7R if you desire serious 220 performance.

But if you like to edit your own icons...set up an LED to one of hundreds of colors for each band...create your own fonts...have a simple freq counter...and more - you'll like the VX-7R. It is a tinkerer's delight.

Clint Bradford, K6LCS

6513. Re: Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 17:25:21 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0205250925.601b6eaf@posting.google.com>
Source record: 43118

"Michael B. Blake" <m.b.blake@att.net> wrote in message
news:<_lfH8.950$LC3.64592@bgtnsc04-news.ops.worldnet.att.net>...
>...TH-F6A...Maha C777Plus but it is very pricey...

If it helps you any, there are LiIon chargers for five times the price
that don't charge LiIon packs any more efficiently than the sub-$100
Maha unit you cited.

The more you learn about portable power, the more you will appreciate
the price points of the Maha product line.

Clint Bradford, K6LCS

6514. FS 6 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 17:42:36 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CEFCD0C.5020709@charter.net>
Source record: 43119
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

For sale nice 250 all mode swan 250 6 meter rig with power supply
Have book and prints. work fine looks good a few little scratches on the
face nothing bad though. 275.00 + shipping m/o pay pal or cashier check
http://www.angelfire.com/nb/ni4l/swan250.jpg.JPG

--
NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

6515. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 18:25:38 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <qklveukgodt7q3e6hu8c0edauga44s98ve@4ax.com>
Source record: 43121
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Mark Keith wrote:

>The problem is it's sort of hard to find tube parts
>these days. Used to, any junk tv had most of the parts to build a
>simple transmitter. "transformer, etc".

I'm sorry to disagree with you, but a visit to a rally such as
Dunstable Downs would have enabled you to come away with simply loads
of components for building the gear you mention. They're not new, not
shrink-wrapped, and not on glitzy display stands; but they're there!

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

6516. Re: Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 18:44:53 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <FYQH8.4659$LC3.303797@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43122

Clint,

The Maha products are quite nice but you seem to be in the business of promoting products rather than technology. The Maha 777plus is a nice product but not a very effective Li-ion charger at the price point.

It is kinda like your comments on the F6 Yahoo Group that your three F6 receivers don't overload easily when connected to a rooftop 1/4 ave antenna because you can "hit the repeaters" quite well. Probably a valid response but it had nothing to do with the overload issue being discussed.

I am quite familar with the Maha charger line but I am looking for other solutions that are specifically suited to Li-ion charging.

Thanks again - Mike - K9JRI

"Clint Bradford" <k6lcs@clintbradford.com> wrote in message >
> The more you learn about portable power, the more you will appreciate
> the price points of the Maha product line.
>
> Clint Bradford, K6LCS

6517. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 19:23:35 UTC
From: Gary Coffman <ke4zv@bellsouth.net>
Message-ID: <ngoveuov7o139o49a4ah3eugh0ulqs3ek0@4ax.com>
Source record: 43120
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Fri, 24 May 2002 20:13:53 -0400, ".Bill :-)" <TheRealExray@netscape.net> wrote:
>I'd stay away
>from the old-timey one-tube jobs unless you just like the sound of a
>chirpy signal...ie forget about the one-tube 813 MOPA designs.
>-Bill WX4A

One tube MOPA?

A Master Oscillator plus Power Amplifier transmitter would be at
least 2 tubes, unless you're using a dual section tube, which the
813 is not. A one tube transmitter would simply be a keyed power
oscillator.

Even MOPA designs often have some pulling (chirp). A better
minimalist design uses 3 stages, oscillator, buffer/driver, and
power amplifier. The buffer/driver isolates the oscillator from
the keyed amplifier stage, reducing pulling problems to near nil
(except for power supply sag, but that's a different issue).

Gary

6518. TM-733 cross-band repeat -- mic is live !?!?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 23:42:36 UTC
From: Mark Jeghers <mark@t4pNOSPAM.com>
Message-ID: <MjVH8.19008$%o.1958504@bin3.nnrp.aus1.giganews.com>
Source record: 43123
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

When I put my TM-733 into crossband repeat mode, the mic
is active and any sound in the room gets added to the signal.
Wierd. Yuk.

Short of adding a switch to short out the mic element, does
anyone know a way to mute the microphone during cross-band
repeat mode?

Mark
KF6ONE

6519. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-25 23:51:40 UTC
From: la8ak.xnd@online.no
Message-ID: <3cf006dd.88687262@news.online.no>
Source record: 43124
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

On Sat, 25 May 2002 19:25:38 +0100, RVMJ
<RVMJ@Safety-&-Arming.Clara.co.uk> wrote:

>Mark Keith wrote:
>
>>The problem is it's sort of hard to find tube parts
>>these days. Used to, any junk tv had most of the parts to build a
>>simple transmitter. "transformer, etc".
>
>I'm sorry to disagree with you, but a visit to a rally such as
>Dunstable Downs would have enabled you to come away with simply loads
>of components for building the gear you mention. They're not new, not
>shrink-wrapped, and not on glitzy display stands; but they're there!
>
the UK VHF convention used to be good as well, a mate use to travel
from Bergen every year to buy components.

Wonder if the Upton Rally is still going, our Worcs. radio club used
to arrange it when I lived in SOA

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

6520. Re: TM-733 cross-band repeat -- mic is live !?!?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 00:41:52 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <kbWH8.9296$Np5.225@nwrddc01.gnilink.net>
Source record: 43125
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

Unplug it...

--
Clif Holland, KA5IPF
AVVid
Authorized Kenwood and Icom Amateur Service
www.avvid.com
1-800-214-5779
"Mark Jeghers" <mark@t4pNOSPAM.com> wrote in message
news:MjVH8.19008$%o.1958504@bin3.nnrp.aus1.giganews.com...
> When I put my TM-733 into crossband repeat mode, the mic
> is active and any sound in the room gets added to the signal.
> Wierd. Yuk.
>
> Short of adding a switch to short out the mic element, does
> anyone know a way to mute the microphone during cross-band
> repeat mode?
>
> Mark
> KF6ONE
>
>

6521. FA: Kenwood TM-201B 45watt 2-mtr Mobile @$51.00 A steal, lasty call!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 01:58:03 UTC
From: rlucch2098@aol.com
Message-ID: <20020525215803.19955.00000747@mb-mo.aol.com>
Source record: 43126

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602616

6522. FA: Heathkit C-3 Cap tester, only at $26.00, A great deal & LAST DAY!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 01:59:55 UTC
From: rlucch2098@aol.com
Message-ID: <20020525215955.19955.00000750@mb-mo.aol.com>
Source record: 43127

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602619

6523. fa- AEA CW/RTTY Reader MBA-RO, was very Expensive, GOTTA SEE!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 02:02:25 UTC
From: rlucch2098@aol.com
Message-ID: <20020525220225.19955.00000752@mb-mo.aol.com>
Source record: 43128

Real nice with pictures to boot! Cheap @ a big $61.00
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353602612

6524. Fa>YAESU FT-202R CRYSTAL H/T w/DESK CHARGER, A Give-Away!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 02:04:50 UTC
From: rlucch2098@aol.com
Message-ID: <20020525220450.19955.00000755@mb-mo.aol.com>
Source record: 43129

Real nice with pictures to boot & at a big $26!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353595026

6525. fa: hard to find Heathkit PS-3 Variable HV test supply w/6.3v, last call

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 02:06:53 UTC
From: rlucch2098@aol.com
Message-ID: <20020525220653.19955.00000757@mb-mo.aol.com>
Source record: 43130

Real nice with pictures to boot & at a big $42!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1353595019

6526. WTB: Kenwood TS-2000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 03:26:41 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <RBYH8.5226$LC3.352067@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43131

Looking to buy a nice one...let me know what you have. Brian K3USC

6527. TM-733 - Remote entry won't work

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 03:29:59 UTC
From: Mark Jeghers <mark@t4pNOSPAM.com>
Message-ID: <XEYH8.22312$%y.2182196@bin4.nnrp.aus1.giganews.com>
Source record: 43132
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

When I go into "remote entry" mode by pressing

[F] + [CONT SEL]

...the S-meter blinks as it should to denote remote entry mode. But when I press keys on the keypad they do not do what they should. Most often they simply cause the display menu to toggle between the regular menu and the "F" menu.

Anyone recognize this problem? Anyone know a fix?

Thank in advance,

Mark
KF6ONE

6528. Re: TM-733 cross-band repeat -- mic is live !?!?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 03:54:05 UTC
From: Mark Russo <mrrusso@optonline.net>
Message-ID: <3CF05D9D.43244B8@optonline.net>
Source record: 43133
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

Yep, unplug it! That's what I do :-)

Mark Jeghers wrote:

> When I put my TM-733 into crossband repeat mode, the mic
> is active and any sound in the room gets added to the signal.
> Wierd. Yuk.
>
> Short of adding a switch to short out the mic element, does
> anyone know a way to mute the microphone during cross-band
> repeat mode?
>
> Mark
> KF6ONE

--

All e-mail received and SENT from me
has been checked by Norton Anti-Virus 2002.

mrrusso@optonline.net

GOD BLESS AMERICA!!!

6529. Help With Reprogramming M27256FI eEprom

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 05:34:48 UTC
From: Doug Gavilanes <gavilan1@earthlink.net>
Message-ID: <3CF073D7.EDF32F70@earthlink.net>
Source record: 43134
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Greetings. I have a just few eEproms (bought from Pac-Comm) trying to run some Pac-Comm Tiny-2 TNCs, also bought from Pac-Comm, but for some unknown reason, the TNC will reset and the eEprom will lose all user parameters and revert to default settings. This takes me off of the air, as I'm trying to use one for APRS, but I can't keep one up for more than a day or two before the default settings reappear. I have spent hours with them on the phone teching the problem, with no success. Does anyone out with a programmer for this old IC have the ability to reburn this eEprom with my user parameters written into the default, so that when the unit resets, it will still be in an "on the air" capable APRS mode? I need to edit in about 12 settings or so, and since I bought these eEproms from the TNC manufacturer, I don't believe that editing and reburning the eEproms would be infringing on their copyright. Any help here appreciated. Please reply via e-mail to gavilan1@earthlink.net.

73 de Doug, N6XQY
Garden Grove, CA.

6530. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 08:49:48 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cf0a941_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 43135
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

But not guaranteed. My first HF TX was a KW Vanguard
which suffered from pulling despite being, ISTR, a
3 valve line-up.

Gary Coffman <ke4zv@bellsouth.net> wrote in message
news:ngoveuov7o139o49a4ah3eugh0ulqs3ek0@4ax.com...
> Even MOPA designs often have some pulling (chirp). A better
> minimalist design uses 3 stages, oscillator, buffer/driver, and
> power amplifier. The buffer/driver isolates the oscillator from
> the keyed amplifier stage, reducing pulling problems to near nil
> (except for power supply sag, but that's a different issue).

6531. 2 VHF P-200 RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 09:45:49 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205260145.7e15e08d@posting.google.com>
Source record: 43136

I HAVE 2 P-200 VHF RADIOS WITH CHARGERS. IN GREAT SHAPE !!! I WANT
$300.00 FOR BOTH OF THEM !!! PLEASE E-MAIL ME AT AS3A23@AOL.COM

6532. Req. for help to the owners of IC-R9000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 10:20:20 UTC
From: alfamix@genie.it
Message-ID: <16ecfc77.0205260220.12632318@posting.google.com>
Source record: 43137

I know that this receiver from 0,03 to 30 MHz has 11 RF filters
(3 low-pass and 8 bandpass).
When I tuning from 0,03 to 30 MHz, ONLY at 15 MHz the double click
of the change of filter is audible and for an instant the green led on
the front panel is off.
Is it normal or this means that the other filters are not activated?
Thanks to everybody.
Aldo Briga

6533. FA: Last day Yaesu FT-900AT base/mobile HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 10:32:09 UTC
From: Gary Hendricks <garyh@bellsouth.net>
Message-ID: <rG2I8.27875$7S6.13330197@e3500-atl1.usenetserver.com>
Source record: 43138

Last day for a nics FT-900AT with autotuner

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354767630

6534. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 10:41:19 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205260241.2a6cf743@posting.google.com>
Source record: 43139
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk> wrote in message
news:<qklveukgodt7q3e6hu8c0edauga44s98ve@4ax.com>...
> Mark Keith wrote:
>
> >The problem is it's sort of hard to find tube parts
> >these days. Used to, any junk tv had most of the parts to build a
> >simple transmitter. "transformer, etc".
>
> I'm sorry to disagree with you, but a visit to a rally such as
> Dunstable Downs would have enabled you to come away with simply loads
> of components for building the gear you mention. They're not new, not
> shrink-wrapped, and not on glitzy display stands; but they're there!

Yep, you can find them, but I didn't know if he want to or had close
access to any hamfests. I guess most do at some point in the year.
Most flea markets and hamfests will usually have loads of junk parts
laying around for cheap. Many times people will drag the stuff out to
sell, and end up giving it away just so they don't have to haul it
back home. MK

6535. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 10:52:53 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <mff1fusg6g9eahtp6kv955aohu80egi14p@4ax.com>
Source record: 43140
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Radio Ham (sic) wrote:

>Gary Coffman <ke4zv@bellsouth.net> wrote in message
>news:ngoveuov7o139o49a4ah3eugh0ulqs3ek0@4ax.com...
>> Even MOPA designs often have some pulling (chirp). A better
>> minimalist design uses 3 stages, oscillator, buffer/driver, and
>> power amplifier. The buffer/driver isolates the oscillator from
>> the keyed amplifier stage, reducing pulling problems to near nil
>> (except for power supply sag, but that's a different issue).

>But not guaranteed. My first HF TX was a KW Vanguard
>which suffered from pulling despite being, ISTR, a
>3 valve line-up.

If your read again the posting to which you replied, you will see
another reason for 'pulling' other than the number of valves in the
transmitter lineup. You power supply could have been poorly regulated.

Do you still pull?

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

6536. Kenwood TS-820 & MFJ=941E For auction ends Sunday around 11am est

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 11:37:23 UTC
From: Fat Bastard's Opium Den <fatbastard44501@hotmail.com>
Message-ID: <TN3I8.529$%k1.177153@monger.newsread.com>
Source record: 43141
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.scanner

Tuner
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354076331&ssPageName=ADM
E:B:LC:US:1

Rig
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354074118&ssPageName=ADM
E:B:LC:US:1

6537. Instructions for Levell TM12 - Please

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 11:43:43 UTC
From: Paul <paul.warman@usa.net>
Message-ID: <3cf0c9e8$1_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 43142
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

Does anyone have a set of instructions for a Levell TM12 transistor tester?
I'll willingly reimburse expenses. Many thanks for reading. Paul, G0odp

6538. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 11:45:38 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <jjf1fugt4k4uatdpghovvllob40cs0odkk@4ax.com>
Source record: 43143
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Sun, 26 May 2002 09:49:48 +0100, "Radio Ham" <no.spam@no.spam>
wrote:

>But not guaranteed. My first HF TX was a KW Vanguard

But I thought *real* radio hams built their own equipment.

>which suffered from pulling despite being, ISTR, a
>3 valve line-up.

It was a Geloso VFO into a single valve PA (a single 807, I think).
Yes, it did tend to be chirpy! A buffer stage between the Geloso unit
and the PA would have helped.

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

6539. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 12:08:00 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cf0cfde_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43144
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

Have I ever claimed to be a *real* radio ham?

Walt Davidson <walt99@tiscali.co.uk> wrote in message
news:jjf1fugt4k4uatdpghovvllob40cs0odkk@4ax.com...
> On Sun, 26 May 2002 09:49:48 +0100, "Radio Ham" <no.spam@no.spam>
> wrote:
>
> >But not guaranteed. My first HF TX was a KW Vanguard
>
> But I thought *real* radio hams built their own equipment.

6540. Product Release

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 12:11:27 UTC
From: Professor <bgriffey@core.com>
Message-ID: <3cf0d0cc$0$1417$1dc6e903@news.corecomm.net>
Source record: 43145

http://members.core.com/~bgriffey/SkyWave%202879AB.pdf

6541. Re: Product Release

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 13:26:24 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <uf1ok59p13c811@corp.supernews.com>
Source record: 43146

looks like a chicken band amp in disguise as a 10 meter amp...
I don't know of any "real" ham that would buy a 10 meter only amp.
"Professor" <bgriffey@core.com> wrote in message
news:3cf0d0cc$0$1417$1dc6e903@news.corecomm.net...
> http://members.core.com/~bgriffey/SkyWave%202879AB.pdf
>
>
>

6542. FS. ICOM 271A 2 METER ALL MODE.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 13:47:22 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <KH5I8.4382$DE5.201094@twister.rdc-kc.rr.com>
Source record: 43147
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi this icom 271A 2 meter all mode is in very clean and great working condition.
25 watts output power.
Comes with manual mic and power cord.
And the encode/decode board installed.
$350 shipped lower 48 states ups insured.
E-mail me for pics of the radio.

6543. FS: Cushcraft A270-10S dual band beam

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 14:08:16 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <k%5I8.419$YV2.710295@typhoon.ne.ipsvc.net>
Source record: 43049

I have for sale in excellent condition which is 1 year old a Cushcraft A270-10S dualband beam....Its a 2 meter/70 cm yagi antenna and covers 144-148 / 430-450 Mhz. The boom length is 6.17ft and the forward gain on both bands is 10db. It has all stainless hardware and still shines like new......I will take $50 plus shipping. AES sells them new for $99.99 plus shipping. So here is a chance to get a fairly new antenna for half the price of a new one. The reason for selling it is that I went with a bigger beam for seperate bands.... I can be reached at (508) 821-2993 or email...WZ1U Steve / Lakeville, Ma.

6544. Re: Product Release

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 14:25:36 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3cf0f060$0$3571$2c3e98f8@news.voyager.net>
Source record: 43048

"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in
news:uf1ok59p13c811@corp.supernews.com:

> looks like a chicken band amp in disguise as a 10 meter amp...
> I don't know of any "real" ham that would buy a 10 meter only amp.
> "Professor" <bgriffey@core.com> wrote in message
> news:3cf0d0cc$0$1417$1dc6e903@news.corecomm.net...
>> http://members.core.com/~bgriffey/SkyWave%202879AB.pdf
>>
>>
>>
>
>
>

Mr Griffey is a long time member of the rec.radio.cb group.
And I agree with your review of the product.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

6545. Re: Last day Yaesu FT-900AT base/mobile HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 15:27:50 UTC
From: mD <ve3tmt@rac.ca>
Message-ID: <5a7I8.102$t97.111674@news20.bellglobal.com>
Source record: 43050

"Gary Hendricks" <garyh@bellsouth.net> wrote in message
news:rG2I8.27875$7S6.13330197@e3500-atl1.usenetserver.com...
> Last day for a nics FT-900AT with autotuner
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354767630
>
>
> I'm curious why is the display not orange, like mine. Any pictures I have
of mine the display is bright orange background.

6546. FS: Kenwood SMC-30 speaker/rmicrophone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 15:39:09 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <xk7I8.436$YV2.741048@typhoon.ne.ipsvc.net>
Source record: 43053

I have for sale in excellent conditon the Kenwood SMC-30 speaker/microphone. Its used on the Kenwood TR-2600, TH-225A HT series and others. I will ship it anywhere in the 48 states for $30. I can be reached at (508) 821-2993 or email....WZ1U Steve

6547. FA Rare Drake Filters, Bud Coils, Collins Meter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 15:39:48 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <8l7l8.2188$nl5.1013@newsread1.prod.itd.earthlink.net>
Source record: 43051

Please see my auctions, ending today, for Drake Filters, Bud Coils, Collins
Meter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354169277&ssPageName=ADM
E:B:LC:US:1
Some really rare stuff. Thanks, Charlie Hugg, k5mbx

6548. FA: MOTOROLA GP300 VHF W/ EXTRAS - NO RESERVE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 15:52:49 UTC
From: werdnuts@sbcglobal.net
Message-ID: <d49cf50c.0205260752.2c23047b@posting.google.com>
Source record: 43052

MOTOROLA GP300 VHF W/ EXTRAS - NO RESERVE

You are bidding on one, Motorola, GP300, 8 channel, 5 Watt, VHF portable radio. It is model # P93YPC20D2AA. The radio is used, but has been re-housed and checked by a local Motorola Authorized Service Center to meet all factory specs. Included in the auction is one Motorola Speaker Mic, HMN9030A, in perfect condition. Also included, but not pictured, is one, single-unit charger - BRAND-NEW IN THE BOX!!! The battery is Intrinsically Safe, in excellent condition (according to the Alexander Battery Analyzer), with a year 2000 date code. I prefer PayPal, but will accept Billpoint, Money Orders, and Cashiers Checks. NO Personal Checks. Please feel free to e-mail me with any questions. Winner must contact me within 24 hours of auction close. Good luck and thanks for looking!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1733838120

6549. STICKY ALPHA 78

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 16:37:31 UTC
From: rong@computer.net
Message-ID: <3cf10e4b.6832753@news.computer.net>
Source record: 43054

Hi All,

I have an Alpha 78 amp that I've owned for about 15 years. It has had minimal use in those years. It has the typical Alpha 78 sticky face paint, but now the entire case has become sticky. I know that Alpha Power offers a new face plate, but is there anyone that has a cure for the sticky paint ??? Alpha does not offer a new case.

Thanks,
****
Ron Goldstein.....KA2IIA
STAY YOUNG---DRIVE A VINTAGE 427 CORVETTE.
KEEP YOUR MIND ACTIVE---BECOME AN AMATEUR RADIO OPERATOR.

REMEMBER, THERE ARE NO STRANGERS IN AMATEUR RADIO, ONLY FRIENDS
THAT WE HAVE NOT YET MET.
rong@computer.net******ka2iia@arrl.net

6550. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 16:54:23 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <acr3ur$939$1@madmax.keyway.net>
Source record: 43055
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

You really have to know what you have before you can know
how to maintain them, or if they are compatible with your usage.

REAL gel cells are plentiful and available in a variety of AH
ratings. And most do not leak at all, even if turned upside
down.

Maintenance Free car batteries often use a calcium
additive that reduces the electrolyte loss and allows a greater
margin for overcharge. This doesn't hurt the ability to supply
adequate starting power, but makes for poor deep-cycle
performance, and recovery after a deep cycle. They also tend
to leak at the post, making them no better than a REAL deep-
cycle Marine or Golf cart battery that allows you to add water
as needed. BTW I have seen Golf cart batteries on sale at
CostCo for a great price.

All I was stating, was that if you were for some reason forced
to use a car battery, you would be better off with a Marine/starting
or RV battery, than with a stock type car battery.

However, I don't see why anyone would want to use a stock type
car battery unless they had a bunch of junk cars in the yard, and
a low current drain accessory to run, like an old CB or 8-track
stereo, because stock type low-maintenance or maintenance-free
car batteries don't keep well in this kind of operation.

Jim,ac6tk

"Roy Lewallen" <w7el@eznec.com> wrote in message news:3CEEFE0F.B6891A73@eznec.com...
: I've found that, for reasons that I don't understand, amateurs call all
: sealed lead-acid batteries "gel cells". All the sealed lead-acid
: batteries I've seen, with the exception of cylindrical Gates cells, have
: liquid electrolyte. Sealed lead-acid batteries with gelled electrolyte
: do exist, but they're relatively rare. So without other information, I'd
: assume that the Mendelsons "gel cells" have liquid electrolyte, not
: gelled.
:
: Roy Lewallen, W7EL
:
: JB wrote:
: >
: > 17AH gel cells will barely run an HT. High current drains are
: > impractical because gassing within the cells insulates the plates

: > faster than the gel can absorb and causes the internal resistance to
: > rise out of hand. Current drains should be limited to 20% of AH
: > rating (and with boat batteries too).
: >
: > Big as you can get (into your tray) Marine/Starting batteries are a
: > pretty good compromise if you have to use it in your car.
: >
: > Jim, ac6tk

6551. Re: FS. ICOM 271A 2 METER ALL MODE.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 17:29:06 UTC
From: Paulo Jorge Almeida Dias <pdias_powersystems@clix.pt>
Message-ID: <mW8I8.659$O55.2763820@newsserver.ip.pt>
Source record: 43056
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

"Magnum45" <Magnum45@mn.rr.com> escreveu na mensagem
news:KH5I8.4382$DE5.201094@twister.rdc-kc.rr.com...
> Hi this icom 271A 2 meter all mode is in very clean and great working
> condition.
> 25 watts output power.
> Comes with manual mic and power cord.
> And the encode/decode board installed.
> $350 shipped lower 48 states ups insured.
> E-mail me for pics of the radio.
>
>

6552. schematic icom ic-271A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 17:32:23 UTC
From: Paulo Jorge Almeida Dias <pdias_powersystems@clix.pt>
Message-ID: <qZ8I8.660$nf3.2553899@newsserver.ip.pt>
Source record: 43057

I need the schematic of icom ic-271A.
Tank you.
pdias_powersystems@clix.pt

6553. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 18:17:08 UTC
From: la8ak.xnd@online.no
Message-ID: <3cf10f45.156385481@news.online.no>
Source record: 43058
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

On Sun, 26 May 2002 12:45:38 +0100, Walt Davidson
<walt99@tiscali.co.uk> wrote:

>On Sun, 26 May 2002 09:49:48 +0100, "Radio Ham" <no.spam@no.spam>
>wrote:
>
>>But not guaranteed. My first HF TX was a KW Vanguard
>
>But I thought *real* radio hams built their own equipment.
>
>>which suffered from pulling despite being, ISTR, a
>>3 valve line-up.
>
>It was a Geloso VFO into a single valve PA (a single 807, I think).
>Yes, it did tend to be chirpy! A buffer stage between the Geloso unit
>and the PA would have helped.
>
>73 de G3NYY
>
Geloso had a bad reputation in 1962 when demands weren't so high, so
don't expect it to work properly today

73,
LA8AK
--
remove ,xnd to reply

6554. Re: Req. for help to the owners of IC-R9000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 19:28:14 UTC
From: Joe Leikhim <jleikhim@nettally.com>
Message-ID: <3CF1374E.45B6F80E@nettally.com>
Source record: 43059

Briga;
Those filters are switched with PIN diodes and shouldn't make a sound.
Mine tunes smoothly across 15 MHz without a gap. I do hear a very small
pop tuning around 15.036, possibly a change of PLL loop.

Are you having reception problems? There was a bulletin about power supply
filter caps being weak causing reception problems.

Joe

Briga wrote:

> I know that this receiver from 0,03 to 30 MHz has 11 RF filters
> (3 low-pass and 8 bandpass).
> When I tuning from 0,03 to 30 MHz, ONLY at 15 MHz the double click
> of the change of filter is audible and for an instant the green led on
> the front panel is off.
> Is it normal or this means that the other filters are not activated?
> Thanks to everybody.
> Aldo Briga

--
Joe Leikhim K4SAT
Jleikhim@nettally.com

"Jazz is not dead. It just smells funny." -F.Z.

6555. Where to upload few pictures ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 19:48:28 UTC
From: lex-lutor <lex-lutor@post.hinet.hr>
Message-ID: <acrea6$58gs$1@as201.hinet.hr>
Source record: 43060
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc

Hi,

I need information about few electronic parts, I have only pictures. Plesae tell me where to upload and make it visibile to all other in groups ?

Thanks

6556. Re: Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 20:21:02 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0205261221.2be7db70@posting.google.com>
Source record: 43061

"Michael B. Blake" <m.b.blake@att.net> wrote in message
news:<FYQH8.4659$LC3.303797@bgtnsc04-news.ops.worldnet.att.net>...

>...you seem to be in the business of promoting products rather than
technology.

Darned correct on the first part: If something works well for me, then
I tend to let others know about it.

As far as not being up on technology, I rely upon the folks at Cadex
Electronics for my knowledge regarding portable power. If you know of
better source material, then please cite it for us.

Clint Bradford, K6LCS

6557. Re: Where to upload few pictures ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 20:23:06 UTC
From: John Fields <jfields@austininstruments.com>
Message-ID: <3CF13815.212C60B5@austininstruments.com>
Source record: 43062
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc

lex-lutor wrote:
>
> Hi,
>
> I need information about few electronic parts, I have only pictures. Plesae
> tell me where to upload and make it visibile to all other in groups ?

---
alt.binaries.schematics.electronic

John Fields
Professional circuit designer
http://www.austininstruments.com
please add "nospam" in subject line to email

6558. Re: Where to upload few pictures ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 20:52:04 UTC
From: whagen6@cs.com
Message-ID: <20020526165204.14040.00000753@mb-ma.news.cs.com>
Source record: 43063

upload them to your server personal web space, via ftp or such, then post the
url in a message to the groups.

6559. Re: Li-ion battery charger information

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 21:08:25 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <d9cl8.6043$UT.426175@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43064

Thanks for the tip on Cadex Electronics. They have an interesting web site.

My resources are varied but include Bell Telephone Labs documentation (I am a retired 30 year Bell System power and radio engineer), Panasonic, Matsuhsita (spelling?), Lenmar, Delco, Sony, MAX integrated circuits, Motorola and American Micro Devices. Many of the current battery manufacturers and those that support charging circuit development (charge controller chip manufacturers) publish a great deal of information on the web.

Many integrated charging circuits are currently available as are Li-ion specific chargers from various manufacturers. Those designed for consumer electronics are relatively cheap while the universal "charge everything" chargers are both more expensive and less capable. For me this is a more of a technical exercise regarding Li-ion charging rather than a question of "what to go buy".

I believe that it is possible to build a vary high quality Li-ion charger specifically tailored to the Kenwood TH-F6A battery pack for under $25. It will be a fun poject and one that would interest TH-F6A owners that still enjoy constructing as much of their accessories as possible.

Are you an engineer with Cadex or are you in some other area of electronics?

73 - Mike - K9JRI

"Clint Bradford" <k6lcs@clintbradford.com> wrote in message
news:fc08b778.0205261221.2be7db70@posting.google.com...
> "Michael B. Blake" <m.b.blake@att.net> wrote in message
news:<FYQH8.4659$LC3.303797@bgtnsc04-news.ops.worldnet.att.net>...
> As far as not being up on technology, I rely upon the folks at Cadex
> Electronics for my knowledge regarding portable power. If you know of
> better source material, then please cite it for us.
>
> Clint Bradford, K6LCS

6560. Re: Product Release

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 21:59:17 UTC
From: Bob Headrick <bobh@proaxis.com>
Message-ID: <uf2mm1l87227a7@corp.supernews.com>
Source record: 43065

"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in message
news:uf1ok59p13c811@corp.supernews.com...
> looks like a chicken band amp in disguise as a 10 meter amp...
> I don't know of any "real" ham that would buy a 10 meter only amp.

Additionally this amplifier is illegal to sell or offer for sale in the US, according to FCC regulations part 47 section 2.815. Virtually no amplifier capable of gain (>0db) between 24 and 35Mhz can be legally offered in the US. There are additional restrictions on offering amplifiers that can be driven with low power. This amplifier is clearly illegal for sale in the US.

The following is from excerpted from the relevant section of US Federal Law.

[Code of Federal Regulations]
[Title 47, Volume 1, Parts 0 to 19]
[Revised as of October 1, 1999]
From the U.S. Government Printing Office via GPO Access
[CITE: 47CFR2.815]

[Page 552-553]

TITLE 47--TELECOMMUNICATION

CHAPTER I--FEDERAL COMMUNICATIONS COMMISSION

PART 2--FREQUENCY ALLOCATIONS AND RADIO TREATY MATTERS; GENERAL RULES AND REGULATIONS--Table of Contents

Subpart I--Marketing of Radio-frequency Devices

Sec. 2.815 External radio frequency power amplifiers.

(a) As used in this part, an external radio frequency power amplifier is any device which, (1) when used in conjunction with a radio transmitter as a signal source is capable of amplification of that signal, and (2) is not an integral part of a radio transmitter as manufactured.
(b) After April 27, 1978, no person shall manufacture, sell or lease, offer for sale or lease (including advertising for sale or lease), or import, ship, or distribute for the purpose of selling or leasing or offering for sale or lease, any external radio frequency power amplifier or amplifier kit capable of operation on any frequency or frequencies between 24 and 35 MHz.

Do not support criminal spammers.

- Bob W7OV

6561. Re: Last day Yaesu FT-900AT base/mobile HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 22:22:43 UTC
From: Gary Hendricks <garyh@bellsouth.net>
Message-ID: <1103_1022451763@basic.bs.webusenet.com>
Source record: 43066

Display is Orange, flash on camera washed it out

On Sun, 26 May 2002 11:27:50 -0400, "mD" <ve3tmt@rac.ca>
wrote:
>
> "Gary Hendricks" <garyh@bellsouth.net> wrote in message
> news:rG2I8.27875$7S6.13330197@e3500-
atl1.usenetserver.com...
> > Last day for a nics FT-900AT with autotuner
> >
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=
1354767630
> >
> >
> > I'm curious why is the display not orange, like mine. Any pictures
I have
> of mine the display is bright orange background.
>
>

6562. Re: Product Release

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-26 22:49:34 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uf2pk2i4s5pa3f@corp.supernews.com>
Source record: 43067

Sure, this is a ham amplifier... Get serious. I have forwarded a copy to Mr.R. Hollingsworth to get his expert opinion on your newest release. I will advise...

"Professor" <bgriffey@core.com> wrote in message news:3cf0d0cc$0$1417$1dc6e903@news.corecomm.net...
> http://members.core.com/~bgriffey/SkyWave%202879AB.pdf
>
>
>

6563. Re: New FT-8900 Quad Band Mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 00:33:05 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <59fl8.23228$R_4.2837@nwrddc02.gnilink.net>
Source record: 43068

"Ken Chafin" <kchafin1@spamless-pacbell.net> wrote ...
: The ARRL Dayton report on its web site refers to a new Yaesu FT-8900
: quad band mobile radio. I can't find anything about it on the web. Has
: anyone heard anything about this radio? It would be great if it did 220.

http://www.universal-radio.com/catalog/fm_txvrs/0890.html

It has 10 m, 6m, 2m and 440 and has 800 channels.

6564. Yaesu FT-897 portable HF rig and FT-8900 quad VHF/UHF band

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 00:37:07 UTC
From: N9NWO <n9nwo@amsat.org>
Message-ID: <Tcfl8.23231$R_4.5003@nwrddc02.gnilink.net>
Source record: 43069

http://www.universal-radio.com/catalog/fm_txvrs/0890.html

http://www.universal-radio.com/catalog/hamhf/0897.html

Anyone have more info on these radios?
The FT-897 looks to be a bit bigger than
the FT-100D and has a battery compartment
How does it stack up against the FT-100D
and IC-706?

6565. Re: Simple to build Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 00:52:39 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <CYHxPGZoPoegoxlBZOGSbR8wtFb2@4ax.com>
Source record: 43070

"Doctor" <doctorwho20012001@yahoo.com> wrote:

>Dose anybody know of a simple but powful morse code transmitter circuit one
>can build.
>
>I have heard where these circuits are interesting to build and simple in
>construction.
>
>Thanks Craig
>

Assuming you're licensed as an amateur operator, go to
http://www.tentec.com/Amateur.htm and click on "kit selector." They have a
number of inexpensive CW transceiver kits for less than $100. Not sure what you
mean by "powerful" but these low-power kits can work the world when conditions
are right, and you have a decent antenna.

Bob
k5qwg

6566. Re: Last day Yaesu FT-900AT base/mobile HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 01:49:31 UTC
From: mD <ve3tmt@rac.ca>
Message-ID: <Yggl8.1229$t97.345063@news20.bellglobal.com>
Source record: 43071

"Gary Hendricks" <garyh@bellsouth.net> wrote in message
news:1103_1022451763@basic.bs.webusenet.com...
> Display is Orange, flash on camera washed it out

I wish I had the cash to put a bid in on it Gary. Would love another to put
in the mobile. Great rigs!

6567. Simpson 260 manual

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 02:00:20 UTC
From: Richard Fuoco <km5wx@cableone.net>
Message-ID: <uf34qjhuli3b32@corp.supernews.com>
Source record: 43072

In need of a Simpson 260 Multi Meter manual if anyone has a copy or original they would copy for me?

6568. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 02:56:57 UTC
From: mcalhoun@ksu.edu
Message-ID: <acs79p$bdk@unix1.cc.ksu.edu>
Source record: 43074
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

>Maintenance Free car batteries often use a calcium additive that reduces
>the electrolyte loss and allows a greater margin for overcharge. This
>....[snip]....
>However, I don't see why anyone would want to use a stock type
>car battery unless they had a bunch of junk cars in the yard, and
>a low current drain accessory to run, like an old CB or 8-track
>stereo, because stock type low-maintenance or maintenance-free
>car batteries don't keep well in this kind of operation.

That doesn't match my experience.

I've powered an 100-watt HF transceiver, a 25-watt VHF transceiver, and
an AM/FM receiver (for easy listening), plus occasionally even the lights
(when the mains are off) in my shack for over 25 years using stock lead-
acid batteries from my local discount store. They last about as long
(3-5 years) in my "shack" as they do in my automobiles.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

6569. Re: Where to upload few pictures ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 03:06:30 UTC
From: "Watson A.Name" <alondra101@hotmail.com>
Message-ID: <MPG.175b432a3e2dfd8a98981f@news.la.sbcglobal.net>
Source record: 43073
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc

In article <acrea6$58gs$1@as201.hinet.hr>, lex-lutor@post.hinet.hr
says...
> Hi,
>
> I need information about few electronic parts, I have only pictures. Plesae
> tell me where to upload and make it visibile to all other in groups ?
>
> Thanks

The newsgroup alt.binaries.schematics.electronic

--
@@@@@T@h@e@@i@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@
My email address is whitelisted. *All* email sent to it
goes directly to the trash unless you put NOSPAM in the
Subject: line. alondra101 <at> hotmail.com
Don't be ripped off by the big book dealers. Go to the URL
that will give you a choice and save you money(up to half).
http://www.everybookstore.com You'll be glad you did!
Just when you thought you had all this figured out, the gov't
changed it: http://physics.nist.gov/cuu/Units/binary.html
@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@

6570. Re: Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 04:24:21 UTC
From: Ken Teleis <spamfree@teleis.com>
Message-ID: <Vxil8.394$mz2.154@newsread2.prod.itd.earthlink.net>
Source record: 43075

Well, I have a VX5 which I plan to take on a trip.
Anyone want to offer any tips on taking this rig with me?

"Kd5jbn" <kd5jbn@aol.comnospam> wrote in message
news:20020520200635.00429.00000812@mb-fy.aol.com...
> Actually you'll have less trouble with your Set-up than if you were
carrying on
> a VX-5.
> Prepare to open the case for visual inspection and questions.
> 1. Place a copy of your FCC license in the case with your Rig.
> 2. Carry your rig in a Hard Case that meets airline carry-on
specifications.
> 3. Above all be Courtious to the screening personel.answer any and all
> questions they might have. (Most of them are overworked and underpaid)
they can
> make life hell.
> 4. Inform your airline what you plan to carry-on.
> 5. NO DX from 45,000 feet.
> 6. Enjoy your Trip. I hear DX to the EU is great from Boston <g>
>
> >Sorry if this topic has been covered before... I plan to travel from
> >Chicago to Boston in late August and want to bring along my Icom 706
> >MkIIG, a small autotuner, and a compact power supply. Is it possible to
> >get thru security with this stuff? I definitely want to carry it
> >onboard
>
>
>

6571. What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 04:51:35 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <uf3er4mhuuuk15@corp.supernews.com>
Source record: 43076

Curious as to what folks first "store bought" rigs were. Mine was a Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I remember.

6572. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 06:33:59 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <acsk2g$s6nap$1@ID-139484.news.dfncis.de>
Source record: 43077
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

"Tinker" <hamguy@yahoo.com> wrote in message
news:mvuseuot9p4u6k9htja26na7vfnkd6hd08@4ax.com...
> On Fri, 24 May 2002 13:59:44 +0100, "Radio Ham" <no.spam@no.spam>
> wrote:
>
> >OK! Time to discuss the USA atrocities during their
> >invasion of Vietnam, rapes, massacres, etc.
>
> OR
>
> We could discuss atrocities by the British in Northern Ireland,
> perhaps ?
>
Indeed, British troops shouldn't of gone into N Ireland in 1969
They only saved Catholics from Protestant attacks

"Bloody Romans, what have they ever does for us?"
(Life of Brian)

Steve Terry

6573. Kenwood TS-530S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 06:50:58 UTC
From: Chris Singleton <ke3mc@goeaston.net>
Message-ID: <RAkI8.80698$To6.26082846@e420r-atl1.usenetserver.com>
Source record: 43078
Cross-posted to:
alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.mods,alt.radio.amateur,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

I have a "sick" Kenwood TS-530S HF Rig... It quit transmitting during a special event station exercise on Saturday- Turned it off and after it cooled down, was OK again. Then yesterday, the Rig seemed to lose Drive (12BY7A tube). Replaced Driver and Final (6146B) tubes and worked OK for a few minutes- then lost Drive again. I still have HV and the tube filaments are still on... Anyone have any thoughts??? Any hints would be appreciated!!!

73's.... Chris, KE3MC

6574. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 07:17:18 UTC
From: Tom - radioguy <radioguy@charter.net>
Message-ID: <uf3nqufn478f37@corp.supernews.com>
Source record: 43080

Drake R-4B T4XB Dec. 1970 $ 1234.00 with tax

> Curious as to what folks first "store bought" rigs were. Mine was a
> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> remember.
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>

6575. Re: Rough Science build a tx and rx: UK BBC2 21 May 7.30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 07:19:49 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cf1de25$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 43079
Cross-posted to: rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.equipment

I always discuss British atrocities in NI.
Also those in the Malvinas squabble, where
evidence of Brit war crimes was not brought to
trial, not because of any lack of evidence, but
because of a pompous outcry; pomposity and indignance
that Brits could be anything like Nazis, even thought they are.
Still, after 50 years of parasitism, jumping to the
front of the queue in taxpayer-funded hospitals and
yet paying no tax, we now know that heads-of-state
are not immune to prosecution, Clinton, Milosevic; and
so it can be only a matter of time before Lilibet Windsor
is brought before the International Court for all the
atrocities for which she has been responsible.

Brit and the USA are an equally evil and hypocritical
alliance when it comes to murdering their fellow man
on the most trivial and preposterous of reasons.

Steve Terry <g4wwknospam@tesco.net> wrote in message
news:acsk2g$s6nap$1@ID-139484.news.dfncis.de...
> "Tinker" <hamguy@yahoo.com> wrote in message
> news:mvuseuot9p4u6k9htja26na7vfnkd6hd08@4ax.com...
> > On Fri, 24 May 2002 13:59:44 +0100, "Radio Ham" <no.spam@no.spam>
> > wrote:
> > >OK! Time to discuss the USA atrocities during their
> > >invasion of Vietnam, rapes, massacres, etc.
> > OR
> > We could discuss atrocities by the British in Northern Ireland,
> > perhaps ?
> Indeed, British troops shouldn't of gone into N Ireland in 1969
> They only saved Catholics from Protestant attacks

6576. Re: Airport Security & Ham Gear

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 08:19:26 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020527041926.25354.00000918@mb-fz.aol.com>
Source record: 43081

>Well, I have a VX5 which I plan to take on a trip.
>Anyone want to offer any tips on taking this rig with me?
>

Depending on the area you live.. I used a Train Makeup Case purchased at Sav-on drugs for about $10-$12 and place it inside. The Rig is indestructable (Mine has hit the pavement twice with no ill effects), so packing it in your carry on with the antenna off should be ok.

Glenn

6577. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 10:44:19 UTC
From: "Copper.net" <davidw@copper.net>
Message-ID: <w6ol8.62$5u5.24197@newsfeed.slurp.net>
Source record: 43015

BC779 rx and Telvar tx -- N3HE

6578. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 12:30:32 UTC
From: michaelvm@hotmail.com
Message-ID: <ek94fusr2lqblatj83j4ivptns75v4uc13@4ax.com>
Source record: 43082

On Mon, 27 May 2002 00:17:18 -0700, "Tom - radioguy"
<radioguy@charter.net> wrote:

TS-570S(G) Purchased Saturday!<grin> Now if I can get a decent
ground... And get this apt antenna to work... and not interfere with
the neighbors.... <grin>

> Drake R-4B T4XB Dec. 1970 $ 1234.00 with tax
>
>
>> Curious as to what folks first "store bought" rigs were. Mine was a
>> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
>> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
>> remember.
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>

6579. PK-232 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 13:29:46 UTC
From: mogens9181@aol.com
Message-ID: <20020527092946.02438.00000797@mb-cb.aol.com>
Source record: 43084

My PK-232 will operate for 5 to 10 minutes with no problem but then drops the recieve function. This is true on both radio ports. Have tried to contact Timeware but they don't seem to read me. Anybody have any ideas?

6580. MFJ-9040 - $95 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 13:29:56 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <oxqI8.257$J.181@newsread1.prod.itd.earthlink.net>
Source record: 43083

Nice and clean, works well.
$95

--
Frank Krozel
Voice 630-924-1600

6581. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 13:30:50 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <6jLyPCJ=pmuxYH78WMNE6c5N1KzH@4ax.com>
Source record: 43085

"Fred Hambrecht" <w4jle@charter.net> wrote:

>Curious as to what folks first "store bought" rigs were. Mine was a
>Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
>receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
>remember.
>
>
>
>

A Heathkit AT-1 transmitter, used, from Crabtree's Electronics in Dallas for about $20. Also, a National SW-54 receiver, possibly confiscated from the Air Force in San Antonio, where my brother was stationed.

I eventually replaced that National with an ARC-5 receiver, about $7 from Crabtree's surplus department.

Bob
k5qwg

6582. Drake TR-4C etc

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 13:31:46 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <6zqI8.259$J.76@newsread1.prod.itd.earthlink.net>
Source record: 43086

Extremely clean! Many Many new tubes for replacement!
Comes with MS-4 matching speaker, and AC-4 Matching AC Power supply.
No rust inside.
Prefer pickup.
$400
Frank Krozel
Voice 630-924-1600

6583. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 14:16:36 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <7drI8.1431$t97.556868@news20.bellglobal.com>
Source record: 43087

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uf3er4mhuuuk15@corp.supernews.com...
> Curious as to what folks first "store bought" rigs were. Mine was a
> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> remember.

First store bought....and don't laugh Uniden HR2510!! First real
rig...good ole' FT101EE
I still remember the +800VDC shooting through my arm. Aaah what memories.

6584. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 14:33:02 UTC
From: Stahr <w6nycthetrash@earthlink.net>
Message-ID: <ysrl8.307$J.261@newsread1.prod.itd.earthlink.net>
Source record: 43088

Heathkit SB-104 in 1976 for $750.

It worked first time after I put it together, and I still have it. I upgraded it to a 104A. It still works fine but is on the shelf now. What a sense of accomplishment, that was fun!

Best 73 de:
Dennis Stahr - W6NYC

http://www.qsl.net/w6nyc/
Take out "the trash" when return emailing

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uf3er4mhuuuk15@corp.supernews.com...
> Curious as to what folks first "store bought" rigs were. Mine was a
> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> remember.
>
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6585. Question about TS-570(G) S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 14:48:07 UTC
From: jder8745@aol.com
Message-ID: <20020527104807.11330.00000881@mb-fm.aol.com>
Source record: 43089

Howdy,

Does the automatic antenna tuner work on six meters the same as it does on HF?

I have heard conflicting reports on the AT operation. I have a TS-690 with AT installed but of course it doesn't work on 50 MHz.

Due to a lightning strike I am thinking or replacing the 690 with the 6-m version of the 570.

Any comments about the 570, good or bad, are welcome.

74 de Jack, K9CUN

6586. Alinco DX70T will not Power on

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 15:33:35 UTC
From: dumbyiv@charter.net
Message-ID: <c664b9ba.0205270733.2d4c1407@posting.google.com>
Source record: 43090

I was using my Alinco DX70T this morning and I lost power. I thought I blew a fuse but after checking the fuses and the voltage from the power supply the radio will not turn on. I can hear a relay picking up when I depress the power button, but still no power. Was wondering if anyone has had the same experience and if there is a "fix" I can do myself. I really don't think the radio smoked and am hoping there is some sort of reset I can try. thx, Mark W3ILT

6587. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 15:55:57 UTC
From: post_to_usenet@hotmail.com
Message-ID: <b6b4e772.0205270755.64598c6a@posting.google.com>
Source record: 43091
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"JB" <ac6tk@nospamcybertime.net> wrote in message news:<acr3ur$939$1@madmax.keyway.net>...

<snip>
> However, I don't see why anyone would want to use a stock type
> car battery unless they had a bunch of junk cars in the yard, and
> a low current drain accessory to run, like an old CB or 8-track
> stereo, because stock type low-maintenance or maintenance-free
> car batteries don't keep well in this kind of operation.
>
> Jim,ac6tk

Hi,

Maybe because they are very cheap? Here a new 12V 45 AH 'car' battery costs about 24 euros (~22 US$). A 12 V 7AH gel 'alarm' battery costs approx the same. A 12V 35AH gel type is >120 euros (>110 US$). Surely the gel type will be much more adapted to deep cycle conditions, but the price difference more than compensates for it. Of course, car batteries are much heavier, bulky and inconvenient to work with, but, if you have the place to put them, I think they are better.

I do not know the prices of marine / golf / etc batteries, but given the equation "price = K / popularity" (where K tends to large numbers) I think they must also be quite expensive.

Toni

6588. Cushcraft R7 / R7000 Antennas INFO Page w/FREE downloads

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 16:13:49 UTC
From: johnsmithinmissouri@netzero.net
Message-ID: <4debd24a.0205270813.d1e37a3@posting.google.com>
Source record: 43092

Here is a very informative and nicely done Cushcraft R7 / R7000 tech page I found with illustrations, tech tips, R7 trap drawings, R7 and R7000 instruction and assembly manuals too.

It is all free and also all - downloadable - and by far the best page of it's kind I have ever found...

http://www.ab7sl.com/index.html?row1col2=r7.html

John Smith - KB9BMB

6589. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 16:28:17 UTC
From: splendor@ctgonline.org
Message-ID: <75B96010AEE9715F.6F5CD9EBA74565C7.66644B218722BEE8@lp.airnews.net>
Source record: 43094

Kenwood TS-520S, 1978 or so, and a KW TR-7400A for 2m. Still have 'em
both.

Paul WD9GCO

On Mon, 27 May 2002 00:51:35 -0400, "Fred Hambrecht"
<w4jle@charter.net> wrote:

>Curious as to what folks first "store bought" rigs were. Mine was a
>Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
>receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
>remember.
>
>
>
>

6590. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 16:29:06 UTC
From: jder8745@aol.com
Message-ID: <20020527122906.12387.00001073@mb-cc.aol.com>
Source record: 43093

Heathkit Sixer

Still have it.

K9CUN

6591. Re: Kenwood TS-530S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 16:50:34 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205270850.271fda83@posting.google.com>
Source record: 43095
Cross-posted to:
alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.mods,alt.radio.amateur,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment

"Chris Singleton" <ke3mc@goeaston.net> wrote in message
news:<RAkI8.80698$To6.26082846@e420r-atl1.usenetserver.com>...
> I have a "sick" Kenwood TS-530S HF Rig... It quit transmitting during a
> special event station exercise on Saturday- Turned it off and after it
> cooled down, was OK again. Then yesterday, the Rig seemed to lose Drive
> (12BY7A tube). Replaced Driver and Final (6146B) tubes and worked OK for a
> few minutes- then lost Drive again. I still have HV and the tube filaments
> are still on... Anyone have any thoughts??? Any hints would be
> appreciated!!!
>
> 73's.... Chris, KE3MC

Could be a few things. Dirty bandswitches can cause that at times.
Wiggle them and see if it kicks in. It's possible you could have loose
resistive tube pins on the driver tube. If this is the case, wiggling
the driver tube will cause it to go off/on. If the pins are resistive,
you will need to resolder them. There is a trap door under that socket
for access. I'd go though and check all boards for loose grounding
screws, plugs, etc, etc. Dunno, it sounds about a 50% chance you have
driver tube pinitus. I had to fix that on my TS-830 once. MK

6592. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:09:01 UTC
From: Bill <k5ofy@arrl.net>
Message-ID: <actp7m$sdsgg$1@ID-44314.news.dfncis.de>
Source record: 43096

Hallicrafters S-40 and a pair of ARC 5 Transmitters in 1949.
k5ofy
"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uf3er4mhuuuk15@corp.supernews.com...
> Curious as to what folks first "store bought" rigs were. Mine was a
> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> remember.
>
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>

6593. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:13:39 UTC
From: washingtonham@yahoo.com
Message-ID: <3cf2693c.7146294@news.verizon.net>
Source record: 43097

When I became a novice I bought a DX40 and a
Hammerlund HQ110C. Great fun had with those two
while I built my code speed up.

Rick

6594. B&W Low Pass Filter - FL10/1500 - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:20:03 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <actpvu$sh1$1@slb4.atl.mindspring.net>
Source record: 43000

B&W Low Pass Filter - FL10/1500 - Ebay

This filter is in excellent condition. It is rated at 1500 watts.

For those who aren't aware, the purpose of the filter is to prevent the unintended transmission of signals (harmonics, for example) above 30 megahertz (10 meters). The filter is placed between the antenna and the output of the transmitter (or transceiver). Aside from helping to comply with FCC regulations for signal quality, it will prevent certain types of TV interference.

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354923865&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

6595. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:21:11 UTC
From: Glenn Miller <glennmiller@worldnet.att.net>
Message-ID: <bWtI8.7402$LC3.545449@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42998

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uf3er4mhuuuk15@corp.supernews.com...
> Curious as to what folks first "store bought" rigs were.

Mine was a Heath Twoer back in 1965.

6596. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:21:17 UTC
From: "Michael B. Blake" <m.b.blake@att.net>
Message-ID: <hWtI8.7552$UT.538882@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42999

My 1957 Novice (KN9JRI) rig was a WWII surplus BC-348Q receiver and a Heathkit AT-1 transmitter. I ater added the Heathkit VF-1 (VFO), AC-1 (antenna coupler) and a WRL screen grid modulator when I upgraded to General in 1958.

I soon replaced the BC-348Q with a Hallicrafters S-85 and the rest is history and a bunch of $$$:-)

73 - Mike - K9JRI

6597. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:30:06 UTC
From: ve3tmt <ve3tmt@rac.ca>
Message-ID: <v2ul8.2825$Ed1.623658@news20.bellglobal.com>
Source record: 43001

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uf3er4mhuuuk15@corp.supernews.com...
> Curious as to what folks first "store bought" rigs were. Mine was a
> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> remember.

Gosh... I seem to be the only one here whose first rig was solid state!

6598. Biddle Megger - Insulation Resistance Tester - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:30:30 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <actqjlqkh1@slb2.atl.mindspring.net>
Source record: 43002

Biddle Megger - Insulation Resistance Tester - Ebay

This is a very nice meter, with the hand crank. One end of the scale is labeled in thousands of ohms, and the other end is labeled in megohms. Test leads are attached on the side, while depressing the black buttons on the front, a very nice design. The meter is in very good condition, as is the metal case. Shown below is the meter, and the meter inside its protective metal case.

Performance: I'm not a Biddle expert, so I've run some tests with the following results.
- When I turn the crank at 1 rotation per second with no load, I measure 220 volts.
- When I turn the crank fast with no load, I measure 420 volts.
- When I turn the crank fast with a 220K-Ohm load, I measure 230 volts.

- When I connect a 220K-Ohm resistor, the needle points directly at 220K on the scale.

I was told that this unit should put out more than 500 volts. That being the case, I'm selling the meter "as-is".

I'm also including a neon bulb and the 220K resistor that can be used to verify calibration. Also included is a 13 page technical discussion on insulation testing and meggers.

For those who aren't aware, a megger is a resistance checker which performs its test at a very high voltage, depending on how fast you crank.

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354927062&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

6599. DX-200 Short Wave Communications Receiver - Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:37:55 UTC
From: Dan Long <w4tq@mindspring.com>
Message-ID: <actr1ccun1@slb6.atl.mindspring.net>
Source record: 43004

DX-200 Short Wave Communications Receiver - Ebay

This is a Realistic DX-200 short wave receiver, with built-in power supply. It covers 150 KHZ through 30 MHZ. Cosmetically, this radio is excellent (10 out of 10). Functionally, it has a problem. I hooked a short wire to it for an antenna, and only heard one station while scanning the bands (a Spanish speaking short-wave station)--I should have heard a lot more. That being the case, I'm selling the radio "as is".

For auction on Ebay, click on:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354938478&ssPageName=ADME:B:LC:US:1

I will be glad to provide additional information. Contact me at w4tq@mindspring.com

6600. Re: PK-232 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:39:20 UTC
From: Doug <doug@ycsi.net>
Message-ID: <actr08$6ig$0@63.90.193.209>
Source record: 43003

I've repaired several 232's and this one is a new problem. I'd check out the
+12 and +5 volt supplies as the unit heats up. Could also be trouble in one
of the adaptive filter chips, you'll need a scope to see the waveforms. Also,
check and see if the lights on the front panel are still lit when it crashes.
Dont
think there's trouble in the CPU, but wouldnt hurt to see if the clock pulses
are still driving it. If the master osc was getting weak, the system would just
go away when it quit pulsing.

Good luck, I'd be glad to help answer questions if you'd like.

73

Doug, K7YD
Livingston, MT

Mogens9181 wrote:

> My PK-232 will operate for 5 to 10 minutes with no problem but then drops the
> recieve function. This is true on both radio ports. Have tried to contact
> Timeware but they don't seem to read me. Anybody have any ideas?

6601. FS: Yaesu collectoin

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 17:59:28 UTC
From: Albert Alvareztorres Jr <albert13@cox.net>
Message-ID: <4uuI8.91415$Md6.3232726@news1.east.cox.net>
Source record: 43005

Ham gear for sale.

Cleaning out shack

Yaesu vintage collection selling as complete station

More gear coming as Iget time to catalog

http://www.aa1do.com/zforsale.htm

Al, AA1DO

6602. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 18:00:17 UTC
From: k6lcs@clintbradford.com
Message-ID: <fc08b778.0205271000.5d404ace@posting.google.com>
Source record: 43006
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message news:<3ce9aea9$1_3@nopics.sjc>...
> http://www.qsl.net/wd5bjq/hamvent02.htm

Great job - many thanks!

Clint Bradford. K6LCS

6603. R: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 18:31:01 UTC
From: Paolo Emanuelli IK1QHB <ik1qhb@libero.it>
Message-ID: <FXuI8.16538$ie.387078@twister2.libero.it>
Source record: 43007

.....Sommerkamp FT277 at age 11.....

wonderful to remember that days.....

IK1QHB Paul

6604. IC-706 Ventilation consideration

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 18:40:00 UTC
From: w9hly@decaturnet.com
Message-ID: <4c27562b.0205271040.68106ee6@posting.google.com>
Source record: 43008

Want to place radio under rear seat in extended cab Dodge Quad. Is there sufficient room at that location for proper ventilation?

Vern W9HLY

6605. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 18:41:33 UTC
From: Sylvan Butler <Znospam+noZs_0205@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrnaf4vh3.itt.Znospam+noZs_0205@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 43041
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

On Fri, 24 May 2002 19:59:27 -0700, Roy Lewallen <w7el@eznec.com> wrote:
> I've found that, for reasons that I don't understand, amateurs call all
> sealed lead-acid batteries "gel cells". All the sealed lead-acid

True.

> batteries I've seen, with the exception of cylindrical Gates cells, have
> liquid electrolyte. Sealed lead-acid batteries with gelled electrolyte
> do exist, but they're relatively rare. So without other information, I'd

Not at all rare.

The typical "maintenance free" lead acid is not sealed and will
spill in some positions, and they do vent under hard charging.

The true sealed lead-acid can be operated in any position (will not
leak) and does not vent unless severely abused (venting is a last
chance method to avoid a case rupture, similar to nicd/nimh).

I have only seen two technology types of sealed lead-acids. The
gelled electrolyte type is by far the most common. The other is the
starved electrolyte, typified by the Absorbed Glass Mat (AGM)
batteries like the Optima yellow or red top or the exide "6 pack".

The gelled cells are a fraction of the price of AGM cells. They are
found in alarm equipment, "portable jump start" power packs,
children's rechargable riding toys, emergency lighting, rechargable
lawn and garden equipment, consumer computer UPS systems, etc. In
other words, nearly everyplace which needs higher capacity than a
small nicd pack, and where the weight of lead-acid is tolerable.

The typical yeasu 12v/7ah/$20 "brick" is a gelled electrolyte, and
probably the single most common sealed lead acid battery in the US.

> assume that the Mendelsons "gel cells" have liquid electrolyte, not
> gelled.

I wouldn't. But $16 is a very good price for new 12v/17ah gelled...

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

6606. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 18:49:08 UTC
From: Sylvan Butler <Znospam+noZs_0205@hpb13799Z.Zboi.hpZ.com.invalid>
Message-ID: <slrnaf4vva.itt.Znospam+noZs_0205@hpb13799Z.Zboi.hpZ.com.invalid>
Source record: 43044
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

On Sat, 25 May 2002 14:47:11 -0000, Marc <marc_k@NoSpamreva.sixgirls.org> wrote:
> In rec.radio.amateur.equipment laborkei <laborkeiNOSPAM@hotmail.com> wrote:
>> Mendelsons had 12V 17AH batteries for $10.00
>> They have them on there website for $15.95.
>> http://www.meci.com/
>> I had talked to them at Dayton and they said they had a lot of these
>> batteries, and they are New.
>
> Don't even bother!!
> I WAS at Dayton, and those "new" batteries had not been charged for 4 YEARS(at least
> that was what I was told by a Mendelson employee).

Ah. That explains the low price. :(

> So new, means NOS, but with SLA batteries, if you don't charge them once in a while,
> they lose much of their capacity.

If sitting for four years, I'd expect them to be almost but not
quite useless because of extreme sulfation. A couple more years of
sitting and that would be the end of them. A year or two ago I
purchased a UPS "new in box" which had been sitting since 1994. It
contained four, 6v/4ah gell cells. Of those four batts, three of
them would not charge above a fraction of a volt. the fourth
charges to about 2.1v, with nearly 0Ah capacity.

I sure hope the Mendelson batts are better...

Of course you may be able to recover the sulfated batts, but I'm
skeptical. http://www.shaka.com/~kalepa/desulf.htm

sdb
--
| Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
| Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
Fight terrorism, arm the population!

6607. Heil HM-i

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 18:51:34 UTC
From: Paolo Emanuelli IK1QHB <ik1qhb@libero.it>
Message-ID: <WevI8.18444$8x3.399138@twister1.libero.it>
Source record: 43009

Hi to all
want to know all the possible rewiev (i've already read www.eham.net) about Heil HM-i.
I have a good ICOM IC 765, and i'm serching for a good mic, without feedback problem using my HF amp.
Is there anyone can tell me your impression about this fine mic?

Tnx

Paul IK1QHB

6608. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 19:53:44 UTC
From: Frank Dinger <gm0csz.kn6wh@ntlworld.com>
Message-ID: <29wl8.1373$2O2.149786@newsfep1-win.server.ntli.net>
Source record: 43010
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

"Toni" <post_to_usenet@hotmail.com> wrote in message
news:b6b4e772.0205270755.64598c6a@posting.google.com...
> "JB" <ac6tk@nospamcybertime.net> wrote in message
news:<acr3ur$939$1@madmax.keyway.net>...
>
> <snip>
> > However, I don't see why anyone would want to use a stock type
> > car battery unless they had a bunch of junk cars in the yard, and
> > a low current drain accessory to run, like an old CB or 8-track
> > stereo, because stock type low-maintenance or maintenance-free
> > car batteries don't keep well in this kind of operation.
> >
> > Jim,ac6tk
>
> Hi,
>
> Maybe because they are very cheap? Here a new 12V 45 AH 'car' battery
> costs about 24 euros (~22 US$). A 12 V 7AH gel 'alarm' battery costs
> approx the same. A 12V 35AH gel type is >120 euros (>110 US$). Surely
> the gel type will be much more adapted to deep cycle conditions, but
> the price difference more than compensates for it. Of course, car
> batteries are much heavier, bulky and inconvenient to work with, but,
> if you have the place to put them, I think they are better.
>
> I do not know the prices of marine / golf / etc batteries, but given
> the equation "price = K / popularity" (where K tends to large numbers)
> I think they must also be quite expensive.
>
> Toni

6609. Re: Heil HM-i

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 20:06:03 UTC
From: dnb <dnb@comcastt.net>
Message-ID: <Lkwl8.40445$gk.3770566@bin2.nnrp.aus1.giganews.com>
Source record: 43011

Well I have one. I'm not terribly pleased with it. It works just fine, no complaints about that. However, the construction is very cheap and the headband squeaks where it attaches the earpiece. It is bad enough to trip the VOX, and all it takes is for me to move my jaw just a little bit so that the temple muscles flex..

"Paolo Emanuelli IK1QHB" <ik1qhb@libero.it> wrote in message news:WevI8.18444$8x3.399138@twister1.libero.it...
> Hi to all
> want to know all the possible rewiev (i've already read www.eham.net) about
> Heil HM-i.
> I have a good ICOM IC 765, and i'm serching for a good mic, without feedback
> problem using my HF amp.
> Is there anyone can tell me your impression about this fine mic?
>
> Tnx
>
> Paul IK1QHB
>
>

6610. Need schematic/block diagram for Icom 3200A

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 20:15:55 UTC
From: jeff <wd4nmq@earthlink.net>
Message-ID: <3CF2949E.9C7C61A2@earthlink.net>
Source record: 43012

I am in need of a schematic or block/layout diagram for the Icom
IC-3200A dual bander. This ona has a TX/RX swithing problem
Can anyne help me?
Scanned and E-mailed ok.

--
Jeff, wd4nmq
wd4nmq@earthlink.net
http://home.earthlink.net/~wd4nmq
iLink client node #10438, iLink sysop link node #14746

6611. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 20:30:08 UTC
From: "Edward L. Dowdy" <ellhatespamdowdy@ctscomp.com>
Message-ID: <kHwI8.34064$ux5.38976@rwcrnsc51.ops.asp.att.net>
Source record: 43013

Heathkit DX-60 and a Knight R100A. I never got it on the air. My Dad gave me $20 to go to the Sullivan IL hamfest. I told him I was going to buy a receiver. I was very proud. I had gotten a transmitter and a receiver for his 20 bucks. He didn't see it that way. I had only told him a receiver. Had to sell'em both. Never did understand that one. Got on the air 8 years later (after 3 yrs in the service and being married) with a Knight T-60 (rock bound at 7120) and a BC342-N. That thing had a solid copper case!

73,
Ed KA9EES

6612. FS: Yaesu FT-900AT HF Base/Mobile with autotuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 20:34:59 UTC
From: GaryH <garyh@bellsouth.net>
Message-ID: <DBwI8.42729$7S6.17947576@e3500-atl1.usenetserver.com>
Source record: 43014
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a nice Yaesu FT-900AT With built in autotuner
for sale. Comes with mic, copy of manual, box and
original service suppliment. Make me a reasonable offer
and I will consider it.

Gary K4MT

6613. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 20:35:49 UTC
From: Turner Morgan <tmorgan7955@comcast.net>
Message-ID: <Xns921BA8D268544tmorgan7955comcastne@216.148.53.94>
Source record: 43016

KnightKit T-60 transmitter (crystal controlled) and a Hallicrafters SX-70 receiver.

Changed to Heathkit HX20 transmitter and HR20 receiver pair shortly after upgrade from Novice. Wish I still had 'em! Now use Yaesu FT-100D as a mobile. Lots of fun, but not the same.

Turner - WA4MQY
(I was first licensed in 1963. That gives me the right to say megaCYCLE if I want to!!!)

6614. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 20:43:36 UTC
From: Frank Dinger <gm0csz.kn6wh@ntlworld.com>
Message-ID: <6Vwl8.1482$2O2.179989@newsfep1-win.server.ntli.net>
Source record: 43023
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

> Maybe because they are very cheap? Here a new 12V 45 AH 'car' battery
> costs about 24 euros (~22 US$). A 12 V 7AH gel 'alarm' battery costs
> approx the same. A 12V 35AH gel type is >120 euros (>110 US$). Surely
> the gel type will be much more adapted to deep cycle conditions, but
> the price difference more than compensates for it. Of course, car
> batteries are much heavier, bulky and inconvenient to work with, but,
> if you have the place to put them, I think they are better.
>
> I do not know the prices of marine / golf / etc batteries, but given
> the equation "price = K / popularity" (where K tends to large numbers)
> I think they must also be quite expensive.
=========
1) As Roy Llewallen commented in an earlier posting ,a Sealed Lead Acid (SLA) battery is not necessarily a Gel- type.

2) An SLA 12v-18Ah costs approx US$ 25.- (in the USA)
In the UK ,Mainline Surplus -Leicester sell SLA 12V- 18Ah ,make Kiel (New Old Stock) for GBP 12.50 incl VAT= Value Added Tax) equiv to approx US $ 19.-
I have quite a number of these in the shack and am quite happy with them.

For golfers in the UK : This battery is very suitable for an electric golf trolly. I recently replaced a Yuasa model: NPC15-12 , 12V-15Ah SLA which had been rather active for the past 3 years ,by the above make Kiel battery having identical dimensions . The old Yuasu battery has been retired to the shack where it still performs well be it on loads somewhat lower than a golf trolly motor .

3) The 'cheap' car batteries referred to in the above posting might not be the sealed type .In that case it would not be advisable to have them located in the shack , for safety reasons ....because of hydrogen/oxygen venting. Venting batteries with removable caps for water top-up must be located in a well ventilated area !!

Frank gm0csz.kn6wh@ntlworld.com

6615. Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 21:21:46 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0205271321.4d64352d@posting.google.com>
Source record: 43017

I need a lightning arrestor for a 75-foot inverted-L that I'm putting up, but I'm still kind of green when it comes to radio equipment. Can anyone suggest a good but reasonably inexpensive model?

Thanks!

6616. Re: Heil HM-i

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 21:25:09 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <VuxI8.41791$gk.3837000@bin2.nnrp.aus1.giganews.com>
Source record: 43018

I had one and did not like it at all.
I used the ICOM SM8 for a while, but am now very
happy with a D104 on my PRO.
...Dave
.
"Paolo Emanuelli IK1QHB" <ik1qhb@libero.it> wrote in message
news:WevI8.18444$8x3.399138@twister1.libero.it...
> Hi to all
> want to know all the possible rewiev (i've already read www.eham.net)
about
> Heil HM-i.
> I have a good ICOM IC 765, and i'm serching for a good mic, without
feedback
> problem using my HF amp.
> Is there anyone can tell me your impression about this fine mic?
>
> Tnx
>
> Paul IK1QHB
>
>

6617. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 21:46:14 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cf2a84a$1_1@newsa.ev1.net>
Source record: 43019

Best "arrester", dis-connect when storms are near.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Matt Senecal" <msenecal@logicon.com> wrote in message
news:50ecc828.0205271321.4d64352d@posting.google.com...
> I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> up, but I'm still kind of green when it comes to radio equipment. Can
> anyone suggest a good but reasonably inexpensive model?
>
> Thanks!

6618. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 21:47:22 UTC
From: Don Baker <DocDB@excite.com>
Message-ID: <HTxI8.2313$B_3.19762@news.abs.net>
Source record: 43022

polyphaser makes the "good" stuff, and will be glad to walk you through a
proper configuration. We use them on a local repeater and it has been hit a
bunch. Eats up th4e polyphaser stuff but never the repeater. For what it
is worth, the previous poster :unplug it" is the best and only guarantee.

Don
N2MCG
"M.E." <bogus@nospam.com> wrote in message
news:3cf2a84a$1_1@newsa.ev1.net...
> Best "arrester", dis-connect when storms are near.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "Matt Senecal" <msenecal@logicon.com> wrote in message
> news:50ecc828.0205271321.4d64352d@posting.google.com...
> > I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> > up, but I'm still kind of green when it comes to radio equipment. Can
> > anyone suggest a good but reasonably inexpensive model?
> >
> > Thanks!
>
>

6619. wtb: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 21:50:12 UTC
From: lemwnash@aol.com
Message-ID: <20020527175012.10118.00001540@mb-ch.aol.com>
Source record: 43020

must be mint and ser # higher than 2499 with orig box

kh6lem

6620. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 21:51:03 UTC
From: garigue <garigue@attbi.com>
Message-ID: <bTxI8.125523$Po6.268628@rwcrnsc52.ops.asp.att.net>
Source record: 43021

Hello Matt ... I have used an aluminum plate with to ground with a spark plug in it. Currently a screw terminal strip is out under the towner with my rotor control wires attached. Above the screws is a wire to ground just a mm or so short of touching. 73 God Bless Tom KI3R Port Vue Pa.
"Matt Senecal" <msenecal@logicon.com> wrote in message news:50ecc828.0205271321.4d64352d@posting.google.com...
> I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> up, but I'm still kind of green when it comes to radio equipment. Can
> anyone suggest a good but reasonably inexpensive model?
>
> Thanks!

6621. Re: Heil HM-i

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 22:19:01 UTC
From: Keith V <kavan@neb.rr.com>
Message-ID: <phyI8.8792$DE5.298221@twister.rdc-kc.rr.com>
Source record: 43024

I don't think the people who responded to you know what they have...the HM-i definitely doesn't have a "Headband" or an "earpiece" on it and its not made cheap. It's a desk mic of hi quality (identical in construction to the Goldline) with excellent audio on the "wide" setting. Forget the "narrow" setting. It's too mushy and Bob Heil says forget it also. Check the reviews on www.eham.net

73, Van
K0KAV

--
All Incoming/Outgoing mail checked by Norton Anti-Virus 2002.

"dnb" <dnb@comcastt.net> wrote in message
news:LkwI8.40445$gk.3770566@bin2.nnrp.aus1.giganews.com...
> Well I have one. I'm not terribly pleased with it. It works just fine,
no
> complaints about that. However, the construction is very cheap and the
> headband squeaks where it attaches the earpiece. It is bad enough to trip
> the VOX, and all it takes is for me to move my jaw just a little bit so
that
> the temple muscles flex..
>
>
> "Paolo Emanuelli IK1QHB" <ik1qhb@libero.it> wrote in message
> news:WevI8.18444$8x3.399138@twister1.libero.it...
> > Hi to all
> > want to know all the possible rewiev (i've already read www.eham.net)
> about
> > Heil HM-i.
> > I have a good ICOM IC 765, and i'm serching for a good mic, without
> feedback
> > problem using my HF amp.
> > Is there anyone can tell me your impression about this fine mic?
> >
> > Tnx
> >
> > Paul IK1QHB
> >
> >
>
>

6622. Re: psion 5mx to TNC - What is going on?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 22:28:08 UTC
From: David Hawkins <davidhawkins@dsl.pipex.com>
Message-ID: <3cf2b2bd$0$238$cc9e4d1f@news.dial.pipex.com>
Source record: 43025
Cross-posted to: alt.radio.amateur,comp.sys.psion.comm,rec.radio.amateur.equipment

"David Hawkins" <davidhawkins@dsl.pipex.com> wrote in message
news:3ced00d1$0$232$cc9e4d1f@news.dial.pipex.com...
> Has anyone tried to connect the 5mx to a TNC (terminal node controller).
I
> am attempting to connect but only having partial success.
>

Thanks for your help.

Alasdair, I took your idea of connection to the PC but actually connected 2
psions together via the null modem.
I discovered that I can connect the two using hardware handshaking and it
works well. So the problem was with the TNC - I think!
However, using software handshaking between the 2 psions neither recognises
a capital "N" transmitted. This must be some quirk of software handshaking
(? only with the psion) i.e.there is some bug with the psion.

I did eventually get the psion talking to the TNC but I'm sorry to say that
I do not know how - something weird here!

Unfortunately I now find that although DCD indicates incoming packets on the
TNC there is nothing displayed when monitoring on the computer (or psion).
I have another TNC which works fine when I use it as a replacement in the
same setup. I'm almost at the stage of giving up. Arghh!

Anyway, thanks again

David.

6623. FS: Motorola GP300 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 22:49:48 UTC
From: Michael Funaro <mfunaro@worldnet.att.net>
Message-ID: <tjd5fusdfo5l6ebot7om22b5d16l36p19v@4ax.com>
Source record: 43026

I have for sale a clean 16 channel Motorola GP300 UHF currently programmed on the ham band. The radio is very clean and comes with 2 batteries and the rapid charger. One battery is a few months old and the other is not that great. I will ship for $225. Thanks, Mike mfunaro@worldnet.att.net

6624. Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 23:05:00 UTC
From: John Woodstock <jwoodstock@spamcop.net>
Message-ID: <1sduca.4ri2.ln@threeone.woodyware.com>
Source record: 43027

I tried Bicycle Mobile for the first time on Saturday. It was great..

I tried it with an old dual band HT and a standard speaker/mike.

My local cycling club is having a ride this weekend (June 2nd). I'm likely going to be on the road 4ish hours..

The feedback I received on Saturday lead me to believe the standard speaker/mike was not a good solution..

Two questions that I'd like to get some advice on:

1) What (headset/earpiece) / mike solution works best for Bicycle Mobile?

2) What dual band HT give the best mix of reliability, power and battery life?

Any input would be appreciated..

--

John Woodstock / K1DWU
ARRL Life Member / QCWA Life Member
---
http://www.k1dwu.net/

6625. Re: Dayton 2002 Hamvention Pictures..

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 23:10:09 UTC
From: bowenb@best.com
Message-ID: <3cf2bc73.26484735@text.giganews.com>
Source record: 43028
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Thanks for the pixs - next best thing to actually being there. My last
Dayton trip was 1982 when I still lived in Toledo, but I'm already
planning for the trio back east next year

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote:

>http://www.qsl.net/wd5bjq/hamvent02.htm
>
>

6626. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-27 23:19:22 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uf5fo8q7c7o62@corp.supernews.com>
Source record: 43029

As ME said.....disconnect it. It wouldn't trust any of those arrestors.
Web Site: www.polkcounty.org/radiofun

"Matt Senecal" <msenecal@logicon.com> wrote in message
news:50ecc828.0205271321.4d64352d@posting.google.com...
> I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> up, but I'm still kind of green when it comes to radio equipment. Can
> anyone suggest a good but reasonably inexpensive model?
>
> Thanks!

6627. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 00:10:14 UTC
From: dnb <dnb@comcastt.net>
Message-ID: <GVzl8.43322$%o.4105503@bin3.nnrp.aus1.giganews.com>
Source record: 43030

Mine's 2359 (and not for sale). But I'm curious what happened at 2500 that
is significant enough to affect a purchase?

"Lemwnash" <lemwnash@aol.com> wrote in message
news:20020527175012.10118.00001540@mb-ch.aol.com...
> must be mint and ser # higher than 2499 with orig box
>
> kh6lem

6628. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 00:14:41 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <RZzI8.8198$LC3.587365@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43031

My first store bought receiver was a Hammarlund HQ200

Pete KE9OA

Turner Morgan <tmorgan7955@comcast.net> wrote in message
news:Xns921BA8D268544tmorgan7955comcastne@216.148.53.94...
> KnightKit T-60 transmitter (crystal controlled) and a Hallicrafters SX-70
> receiver.
>
> Changed to Heathkit HX20 transmitter and HR20 receiver pair shortly after
> upgrade from Novice. Wish I still had 'em! Now use Yaesu FT-100D as a
> mobile. Lots of fun, but not the same.
>
> Turner - WA4MQY
> (I was first licensed in 1963. That gives me the right to say megaCYCLE
if
> I want to!!!)

6629. Re: Palomar PTR-130K

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 00:19:01 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <V1AI8.8205$LC3.588019@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43032

I had one of those units for awhile, until I scrapped it. The synthesizer had a problem. I looked like a good design, using a Mini-Circuits Level 17 mixer. Collins Mechanical filters were used for the SSB modes, while ceramic filters were used for AM and FM modes. I saved the Mechanical Filters; they appear to be the same ones that are used in the Racal 6790/GM. I hope yours works better than mine did.

Pete KE9OA

Michael St. Angelo <mstangelo@worldnet.att.net> wrote in message news:lwDH8.3652$LC3.222059@bgtnsc04-news.ops.worldnet.att.net...
> I'm interested in early sunthesized amateur radio rigs.
> Does anyone have any information on the Palomar Electronice PTR-130K
> transceiver.
>
> It was an all solid state transceiver made in the late 1970's. It was
> synthesized
> and tuned via an up/down toggle switch. The frequency was displayed
> on a LED display.
>
> Any block diagrams, schematics or other literature is appreciated.
> I'll pay for copying and shipping costs.
>
> 73, Mike N2MS
>
>

6630. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 00:36:54 UTC
From: Richard G Amirault <amirault@shell01.TheWorld.com>
Message-ID: <Gwsppl.49o@world.std.com>
Source record: 43033

John Woodstock <jwoodstock@spamcop.net> wrote:
(snip)
: The feedback I received on Saturday lead me to believe the standard
: speaker/mike was not a good solution..

: Two questions that I'd like to get some advice on:

: 1) What (headset/earpiece) / mike solution works best for Bicycle Mobile?

What works "best"? A heaset/earpiece that you have modified to provide a push to talk button that you can reach on the handlebar easily. Having it "latch" (so you don't have to keep pushing down on the button) is even better. An old fashoned 'toggle' switch would work just fine.

A "latching" PTT someplace else than the handlebar is a lesser alternative. This is what I used when I did bike mobile. I used an Icom headset that had a momentary PTT *and* a latching PTT. So, at the proper moment, I could reach up, hit the PTT button then put my hand back down on the handlebar grip while I was talking. When finished I might have to keep talking for a few extra seconds until is was safe to take my hand off the handlebar again.

You also need to deal with how well your headset fits under your helmet.

Richard in Boston, MA, USA
N1JDU

6631. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 00:44:29 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cf2cfb7_2@newsa.ev1.net>
Source record: 43034

Nothing, they are all the same.
Mine was 1150, and no different than 2000, or 2500.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"dnb" <dnb@comcastt.net> wrote in message
news:GVzI8.43322$%o.4105503@bin3.nnrp.aus1.giganews.com...
> Mine's 2359 (and not for sale). But I'm curious what happened at 2500
that
> is significant enough to affect a purchase?
>
>
> "Lemwnash" <lemwnash@aol.com> wrote in message
> news:20020527175012.10118.00001540@mb-ch.aol.com...
> > must be mint and ser # higher than 2499 with orig box
> >
> > kh6lem
>
>

6632. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 01:11:06 UTC
From: splendor@ctgonline.org
Message-ID: <2A835386682C4047.352F5CB93789BCC8.0696661B3FDA1D9B@lp.airnews.net>
Source record: 43035

While the 520s was my first new rig, my first station consisted of a Heath DX-100b and a Knight R-100A with a homemade mercury-relay T/R switch and the WB4VVF Accu-keyer built from plans in the ARRL handbook.

Made a lot of contacts that way... including one with a station in Grand Island, Nebraska who sent me a nice letter informing me that I was operating 5KHz outside of the Novice band on 40. Oops. I apologized and had both rigs calibrated, and stayed much more inside the band edges....

Paul WD9GCO

On Mon, 27 May 2002 20:30:08 GMT, "Edward L. Dowdy" <elIhatespamdowdy@ctscomp.com> wrote:

>Heathkit DX-60 and a Knight R100A. I never got it on the air. My Dad gave me
>$20 to go to the Sullivan IL hamfest. I told him I was going to buy a
>receiver. I was very proud. I had gotten a transmitter and a receiver for
>his 20 bucks. He didn't see it that way. I had only told him a receiver. Had
>to sell'em both. Never did understand that one. Got on the air 8 years later
>(after 3 yrs in the service and being married) with a Knight T-60 (rock
>bound at 7120) and a BC342-N. That thing had a solid copper case!
>
>73,
>Ed KA9EES
>
>

6633. FT: Dell PIII Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 01:50:31 UTC
From: wampus@nc.rr.com
Message-ID: <3cf2e256.861985189@news-server.nc.rr.com>
Source record: 43036

I have recently upgraded my laptop and have a very nice Dell Latitude CPx to trade for a Japan Radio NRD-535D.

This laptop has a P-III 500MHz CPU, 192MB of RAM, an 11.2GB harddrive, CDRom, Floppy with external connector cable, Ethernet PCMCIA Card, 56Kb PCMCIA Modem card, 13.5" Color TFT Active Matrix Display, Dell Laptop case and two high capacity batteries (both of which are brand new). It comes with Microsoft Windows 2000 Professional w/SP2 installed, but an original Dell Win2KPro w/SP1 CD.

Will trade even for a JRC NRD-535D HF receiver in good cosmetic and working condition. Must have a serial number above 56000 and the original 535D features installed.

73s,

Chuck Yarbrough
Durham, NC

6634. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 02:09:43 UTC
From: lemwnash@aol.com
Message-ID: <20020527220943.10158.00001489@mb-ch.aol.com>
Source record: 43037

totally incorrect info. below 1500 was
the dial encoder and final mods. so the
1150 was one of the ones recalled.
above 2500 just ensures that it
is one of the very latest

6635. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 02:23:21 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cf2e94a_1@newsa.ev1.net>
Source record: 43038

Never had any problems with mine.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Lemwnash" <lemwnash@aol.com> wrote in message
news:20020527220943.10158.00001489@mb-ch.aol.com...
> totally incorrect info. below 1500 was
> the dial encoder and final mods. so the
> 1150 was one of the ones recalled.
> above 2500 just ensures that it
> is one of the very latest

6636. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 03:00:52 UTC
From: lemwnash@aol.com
Message-ID: <20020527230052.10135.00001494@mb-ch.aol.com>
Source record: 43039

i didnt say you did. i said you had
totally incorrecft info. call icom if
you are that unwilling to believe it.

6637. Yaesu FT-50R power up problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 03:45:43 UTC
From: Keith Beebe <keith.beebe@veri-nospam-zon.net>
Message-ID: <H3DI8.21052$Np5.12297@nwrddc01.gnilink.net>
Source record: 43040

I'm experiencing an intermittent problem with my new Yaesu FT-50R handheld.

Every now and then, on powering up the radio, the display comes up flashing (relatively slow flash). When this happens, it will not go into transmit, the monitor button will not open squelch, etc.

Powering it off and on does not help. However, removing the battery while the radio was on and then replacing it seemed to "reset" it.

Anyone have a solution?

6638. Re: PK-232 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 05:19:09 UTC
From: rgawtry@timewave.com
Message-ID: <uf64naf166bj68@corp.supernews.com>
Source record: 43042

In article <20020527092946.02438.00000797@mb-cb.aol.com>, mogens9181@aol.com (Mogens9181) wrote:
>My PK-232 will operate for 5 to 10 minutes with no problem but then drops the
>recieve function. This is true on both radio ports. Have tried to contact
>Timeware but they don't seem to read me. Anybody have any ideas?
>
>

First, check your 13 VDC supply to the PK-232. It should be greater than 13.0 volts DC when the PK-232 is connected and powered on. If it is less than that you may get erratic operation.

Next, check the internal voltages, +13, +5, +5BB, +10R, +10D, 10D. See the table in the schematic in your manual to find the IC and pin numbers for each of the voltages.

If you can't locate the problem, give us a call, it is much more efficient than email for loacating problems. Our number is 651-489-5080.

We repair PK-232s for a fixed rate of $75.00 + $10.00 UPS return shipping (unless they've been stepped on by an elephant, hit by lightning or have bullet holes - we seen all three!). Repair includes complete factory test and calibration.

Randy Gawtry, K0CBH
Timewave Technology Inc.

6639. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 05:23:07 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3CF3143B.5702CCB@eznec.com>
Source record: 43043
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

As usual, I've got a lot to learn. What I've seen overwhelmingly at flea markets, electronics stores, and places like EH Yost are Panasonic SLA batteries. These are of the absorbed electrolyte type, in which the liquid electrolyte is absorbed into the plates and separators. http://www.panasonic.com/industrial/battery/oem/images/pdf/slaover.pdf discribes these units. In second place for the number of batteries I've seen for sale are the small Yuasa SLA batteries. I couldn't find a description of the electrolyte system in a quick search of the web, but an old data sheet I have describes the system as "suspended electrolyte". I've assumed that these are also AGM type, but perhaps I'm wrong.

I couldn't find any reference to Yaesu batteries. Perhaps you mean Yuasa. But I couldn't find a 17 Ah battery among their offerings. Do you have the part number of this apparently very common battery? I'd like to look at a data sheet to learn more about it.

Roy Lewallen, W7EL

Sylvan Butler wrote:
>
> On Fri, 24 May 2002 19:59:27 -0700, Roy Lewallen <w7el@eznec.com> wrote:
> > I've found that, for reasons that I don't understand, amateurs call all
> > sealed lead-acid batteries "gel cells". All the sealed lead-acid
>
> True.
>
> > batteries I've seen, with the exception of cylindrical Gates cells, have
> > liquid electrolyte. Sealed lead-acid batteries with gelled electrolyte
> > do exist, but they're relatively rare. So without other information, I'd
>
> Not at all rare.
>
> The typical "maintenance free" lead acid is not sealed and will
> spill in some positions, and they do vent under hard charging.
>
> The true sealed lead-acid can be operated in any position (will not
> leak) and does not vent unless severely abused (venting is a last
> chance method to avoid a case rupture, similar to nicd/nimh).
>
> I have only seen two technology types of sealed lead-acids. The
> gelled electrolyte type is by far the most common. The other is the
> starved electrolyte, typified by the Absorbed Glass Mat (AGM)

> batteries like the Optima yellow or red top or the exide "6 pack".
>
> The gelled cells are a fraction of the price of AGM cells. They are
> found in alarm equipment, "portable jump start" power packs,
> children's rechargable riding toys, emergency lighting, rechargable
> lawn and garden equipment, consumer computer UPS systems, etc. In
> other words, nearly everyplace which needs higher capacity than a
> small nicd pack, and where the weight of lead-acid is tolerable.
>
> The typical yeasu 12v/7ah/$20 "brick" is a gelled electrolyte, and
> probably the single most common sealed lead acid battery in the US.
>
> > assume that the Mendelsons "gel cells" have liquid electrolyte, not
> > gelled.
>
> I wouldn't. But $16 is a very good price for new 12v/17ah gelled...
>
> sdb
> --
> | Sylvan Butler | Not speaking for Hewlett-Packard | sbutler-boi.hp.com |
> | Watch out for my e-mail address. Thank UCE. ##### change ^ to @ ##### |
> They that can give up essential liberty to obtain a little temporary
> safety deserve neither liberty nor safety. --Benjamin Franklin, 1759
> Fight terrorism, arm the population!

6640. Realistic Dx 390

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 06:20:22 UTC
From: Joe Belfield <joebelfield@tiscali.co.uk>
Message-ID: <3cf321a4_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 43045

I have a Realistic DX 390 portableMultiband Radio and it has a fault.It will not switch off.Can anyone help.I would like a schematic if anyone out there has one it is the same as the Roberts R827.
Any suggestions as to what the probelm might be will be gratefully received
Thanks.
Joe.

6641. TS-570 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 07:23:55 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-prebon.fr>
Message-ID: <3CF3308B.E89ED7A6@pollak-prebon.fr>
Source record: 43046

Dear OM's.
I actually own a TS-570D and I exclusively trafic in CW. When I set the DSP on a very narrow
bandwidth, 60 or 100 Hz, it appears a resonance in the signal.
Until yesterday, I thought that it was normal. However, I bought recently a Yeasu FT-100D for
mobile use and tested his DSP in the same conditions. I was a bit disappointed to note that the DSP
is much more effective on FT, even with a 40 Hz bandwitdh, there is no more resonance.
The question is as follows: I own a TS-570D and not a TS-570DG. Is the DSP of the TS-570DG really
better? Do you note this resonance?
I am ready to pay the upgrade to G but only if it is really effective.
Thank you for your answers and please excuse my poor english...
Best 73

6642. Re: TS-570 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 07:30:11 UTC
From: Jean-Baptiste Jacquemard <jb.jacquemard@pollak-prebon.fr>
Message-ID: <3CF33203.DC22ADE6@pollak-prebon.fr>
Source record: 43047

I forgot to specify that my TS-570D is equipped with a narrow CW filter YK-88CN-1.
Best regards

6643. RADIOS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 07:53:18 UTC
From: AS3A23@AOL.COM
Message-ID: <360edc72.0205272353.3560e627@posting.google.com>
Source record: 42898

I HAVE HUNDREDS OF RADIOS MOBILES AND HANDHELDS. I HAVE GP350S FOR $225.00 16 CHANNEL AND GP-300S 2-8-6-16 CHANNEL $175.00 ALL UNITS UHF. I HAVE P-200S AND HT-600S FOR $200.00 AND SP-50 10 CHANNEL $175.00 AND I HAVE MT-1000 99 CHANNEL WITH KEY PAD $225.00 AND SPECTRA 128 CHANNEL 50 WATTS $450.00 AND I HAVE MAXTRAC 16 CHANNEL $250.00 AND I HAVE GM-300 16 CHANNEL $250.00 AND I HAVE M-120 2 CHANNEL VHF $225.00 AND VERTEX 3000U 4 CHANNEL UHF $175.00 AND I HAVE STANDARD GX-4800 UHF TRUNKING $200.00 AND I HAVE STANDARD HX-482U UHF TRUNKING $175.00 AND I HAVE KENWOOD TK-350 UHF $150.00 AND I HAVE KENWOOD TK-340 UHF $150.00 AND TK-320 UHF $125.00 AND I HAVE VERTEX VX-500 UHF $150.00.I HAVE MOTOROLA RADIUS LOW BAND 43-50MHZ 16 PIN $250.00. I HAVE YASUE V-10 UHF $175.00. ALL RADIOS HAVE BEEN BENCH CHECKED ALL IN GREAT SHAPE. IF YOU ARE LOOKING FOR SOMETHING SPECIAL I MIGHT HAVE IT . PLEASE E-MAIL ME AT AS3A23@AOL.COM

6644. Re: wtb: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 09:26:53 UTC
From: dmj <dj2001@mn.rr.com>
Message-ID: <dj2001-DE3080.04282028052002@zeus-ge0.rdc-kc.rr.com>
Source record: 42899

In article <20020527175012.10118.00001540@mb-ch.aol.com>,
lemwnash@aol.com (Lemwnash) wrote:

> must be mint and ser # higher than 2499 with orig box
>
> kh6lem

Mine was an early one and the finals and drivers went out to the tune of $350. Also the optical encoder froze plus I could never get the damn vox to work properly and the speech processor sounded like crap. Other than that it had a very good receiver.

It's long gone.

I understand the very lastest have an orange display with the meter still yellow. What kind of modifications were done to the finals?

dj

6645. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 11:03:46 UTC
From: "Gary P. Fiber" <foo@bar.invalid>
Message-ID: <1oo6fukhmhrt5s0h64one4ccu5vt1919n0@4ax.com>
Source record: 42900

Interesting I worked there for 11 years 1989 until 2001 doing product support and never heard of any recall. other than the P2 HT in early 1992. There were a few with encoder troubles that were some not being lubricated properly from the supplier. Replacement of the encoder solved those.

Gary K8IZ

On 28 May 2002 02:09:43 GMT, lemwnash@aol.com (Lemwnash) wrote:

>totally incorrect info. below 1500 was
>the dial encoder and final mods. so the
>1150 was one of the ones recalled.
> above 2500 just ensures that it
>is one of the very latest

6646. FS: Bargain Microphones

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 11:08:19 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q8p6fu02epal6ji3u8mqi1hmk2tqn4kn8t@4ax.com>
Source record: 42901
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FOR SALE:

Chrome finished desk communications mic with locking PTT bar.
Has the great reputation for smo-o-o-o-oth sound. This one is in nice
shape and comes with a 4-pin connector attached to the coil cord which
is also in good shape.
Will sell for $39.00 plus shipping

Shure 202 Mobile microphone
Gray, sharp appearance with PTT, excellent condition.
Great for use with any mobile station.
Will sell for $35.00 plus shipping

Icom mobile microphone, low impedance, smaller black rounded mic.
Picture available on request. No model number on it.
Will sell for $15.00 plus shipping

Heathkit mobile microphone, low impedance, black - Picture available
on request. Amazing low price (!)
Will sell for $15.00 plus shipping

Heathkit mobile microphone, low impedance, white - Picture available
on request. Unbeatable price...
Will sell for $15.00 plus shipping

Excellent low impedance dynamic BALL microphone - 600 ohms.
Recoton DMK-200 pro series dynamic microphone, unidirectional
with ball/screen type end.
Black metal finish. 80 Hz - 10 kHz response - has 10 foot cord.
Ideal for communications or vocalists / Public Address etc.
New In Box.
Will sell for $15.00 plus shipping

6647. Re PK88 problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 11:10:40 UTC
From: Bert <g3azi@btinternet.com>
Message-ID: <acvojf$1i$1@knossos.btinternet.com>
Source record: 42902

In reply to my request for help with my PK88 problem I received a number of replies - some on this and another Newsgroup and some direct to my e-mail address.

The suggestions (and my findings) included the following :-

a) to check connections from TNC to Radio; TNC to Computer Comport. (All OK.)

b) Power levels to and in TNC. (11.97 volts, 497mA in. 4.97 volts output from 7805 regulator.)

c) Contact 'Timewave' and 'Nevada' (neither of which were able to assist.)

d) A suggestion to check the reset circuit in the processor.(I did not know how to do this.)

e) Check the p.c.b. for signs of distress. (No evidence of any)

f) A suggestion that it might be in KISS mode. (I could not follow up since TNC was not responding to keyboard.)

g)Try PACTERM. (I didn't have it.I did try Hyperterminal with no success - probably because I didn't understand it!)

h) A late contribution suggested I download PKDEMO.exe from www.qrz.com/PKGOLD/ (I ran the program and on the TNC the 'Mult' led was extinguished and the 'CMD' led lit up.)

From there on I ran the paKet 6.2 program, typed a few asterisks (*) to get the auto-baud routine and "ORT" appeared on the screen. I read the info' on page G-2 of the Manual and all is now working as before.

I do not know what the problem was, nor what caused it, but if it happens again I know where to start - thanks to all you contributors.

If anyone needs further information on the foregoing please send me an e-mail directly or on the Newsgroup and I will be glad to reply.

List of contributors (in no particular order and I hope I have omitted no-one):-

K7UU, G0FZD, Nick, G8ASO, KB8MDF, G6TSF, K4PYT, K6RFK, KC2JGA.

My grateful thanks to all.

Best wishes,

Bert.
g3azi@btopenworld.com

Original message :-

Hello,

I have been using this AEA PK88 for over 5 years with no problems.

It has just now failed to perform!

At switch on only the 'PWR' and 'Mult' are lit.

The computer states it cannot detect the TNC. If I switch the program off and on again a row of letter Capital C with a 'tail' appears.

I have tried to get the 'Auto-Baud' routine to occur by changing my Baud rate and other settings to those mentioned on page 2-5 in the PK88 Manual.

I have changed the battery even though the existing one was only showing 0.1 volt less than the new one.

All to no avail.

Can anyone suggest any line of further investigation, please?

(I should mention that the PK88 was a gift from the USA.and so far I have found no Company in UK I could approach. Nothing 'Google' turned up seemed relevant.)

Best wishes,

Bert G3AZI

6648. Re: Yaesu FT-50R power up problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 11:11:46 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3cf365f2$0$3340$2c3e98f8@news.voyager.net>
Source record: 42903

"Keith Beebe" <keith.beebe@veri-nospam-zon.net> wrote in
news:H3DI8.21052$Np5.12297@nwrddc01.gnilink.net:

> I'm experiencing an intermittent problem with my new Yaesu FT-50R
> handheld.
>
> Every now and then, on powering up the radio, the display comes up
> flashing (relatively slow flash). When this happens, it will not go
> into transmit, the monitor button will not open squelch, etc.
>
> Powering it off and on does not help. However, removing the battery
> while the radio was on and then replacing it seemed to "reset" it.
>
> Anyone have a solution?
>
>
>
>
>
>
>

This 'flashing' is typical of a low battery condition. At least that's
what mine does when it's low.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

6649. Question: Motorola Model 900 vs. Motororola Model 9000

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 11:40:31 UTC
From: LHM <lmilrad@passport.ca>
Message-ID: <P0KI8.112912$ah_.98308@news01.bloor.is.net.cable.rogers.com>
Source record: 42904
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

Can anyone please explain the fundamental differences between the above 2 models?

Many thanks.

Lou

6650. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 12:04:17 UTC
From: lemwnash@aol.com
Message-ID: <20020528080417.07947.00001343@mb-fc.aol.com>
Source record: 42905

thats odd since you were the tech
that told me about it. i and burghardt
sent 12 of these to you for mods.
where would you suppose the
"repacks" came from that were so
heavily discounted by burghardt?
wouldyou like for me to send you
a copy of the repair order for two with
serial numbers under 1500?

6651. Re: wtb: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 12:06:25 UTC
From: lemwnash@aol.com
Message-ID: <20020528080625.07947.00001346@mb-fc.aol.com>
Source record: 42906

yes thats correct. unfortunately gary
fiber still denies that were many
problems with the early 775dsp s.
all the problems you mentioned
were for serial number under 1500

6652. Program DIPCAGE1.exe

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 13:33:01 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <ad00uc$p2n$2@paris.btinternet.com>
Source record: 42907

NOW AVAILABLE "DIPCAGE1.exe"

RESONANT LENGTH, END-EFFECT, BANDWIDTH, INPUT RESISTANCE OF 1/2-WAVE DIPOLE.

This is a little more accurate version of WIRECAGE.exe which it replaces. It may be found easier to understand and use. It computes the resonant length, end-effect, bandwidth versus various SWR points, receiving 3dB bandwidth, center feedpoint input resistance at resonance, etc. Input resistance values are somewhat smaller than usually stated but this is not of great consequence since in practice there are a number of sources of uncertainty affecting this non-critical parameter.

The dipole conductor may be any wire gauge, rod or tube, or a cylindrical cage of any number of wires. The usual facilities are available to vary antenna dimensions and number of wires in small increments while observing computed output values.

This program is more of educational than practical value since it will be seen that at HF the trouble and expense of increasing antenna diameter is not justified by the trivial improvement in bandwidth which might be obtained.

DIPCAGE1 is contained in one 36.5 KiloBytes file. Download from website below in a few seconds. No unzipping inconvenience. Run immediately. Or it can be run without downloading.

========================
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
========================

6653. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 14:14:31 UTC
From: Jake Brodsky <frussle@erols.com>
Message-ID: <l327fucnn6v01r4oo8cgdgursrh89l1tio@4ax.com>
Source record: 42908
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

On Sat, 25 May 2002 02:16:12 GMT, Randy & Cara randall
<crrandal@earthlink.net> wrote:

>If I was the seller and heard this, why would I bother taking
>an item to any fest? I'd sell it on Ebay and pocket the $$$ instead of
>making someone else rich.

This is something illusory that I suspect will slowly disappear.
People forget the time value of money. Yeah, sure, they'll earn an
extra $20 here or $30 there --but how much did they shell out to get
that money? And what about the botched sales where they end up taking
a loss?

It may be true that the true flea market nature of Dayton and other
hamfests may slowly attenuate as time goes on. Further, as people get
burned more and more on E-Bay, I think that flea-markets will go up in
price because you can see and poke at the things people are selling
while E-Bay's prices will go down some. At a flea market you can
actually see what you're buying and you can pay for it and carry it
away on the spot.

And by the way, hamfests are not just about flea markets. Yes, that's
a big part of them. However, there are still symposia, VEC testing,
socializing, and yes, even operating various radios and the like.

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

6654. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 14:15:36 UTC
From: Stahr <w6nycthetrash@earthlink.net>
Message-ID: <ciMI8.258$_U.215@newsread1.prod.itd.earthlink.net>
Source record: 42909

Max:

Not really.... Mine was the Heathkit SB-104 in '76... That was fully solid state... and a pretty constant 100w out too. Still puts out about 90w. Something like 850 parts to assemble.

Best 73 de:
Dennis Stahr - W6NYC

http://www.qsl.net/w6nyc/
Take out "the trash" when return emailing

"ve3tmt" <ve3tmt@rac.ca> wrote in message
news:v2uI8.2825$Ed1.623658@news20.bellglobal.com...
>
> "Fred Hambrecht" <w4jle@charter.net> wrote in message
> news:uf3er4mhuuuk15@corp.supernews.com...
> > Curious as to what folks first "store bought" rigs were. Mine was a
> > Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> > receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> > remember.
>
>
> Gosh... I seem to be the only one here whose first rig was solid state!
>
>
>

6655. WTB: Kneisner & Doering KWZ-30

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 14:15:59 UTC
From: M.Holme@doc.mmu.ac.uk
Message-ID: <522410af.0205280615.77163690@posting.google.com>
Source record: 42910
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,uk.radio.amateur

Anybody got one ? Want to sell it ?
Mail me your price, cash waiting.

Mike

6656. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 14:19:03 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0205280619.7082bb28@posting.google.com>
Source record: 42911

Makes sense. When lightning *does* strike the antenna, how do I
prevent it from damaging my house? Grounding the antenna?

"M.E." <bogus@nospam.com> wrote in message news:<3cf2a84a$1_1@newsa.ev1.net>...
> Best "arrester", dis-connect when storms are near.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "Matt Senecal" <msenecal@logicon.com> wrote in message
> news:50ecc828.0205271321.4d64352d@posting.google.com...
> > I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> > up, but I'm still kind of green when it comes to radio equipment. Can
> > anyone suggest a good but reasonably inexpensive model?
> >
> > Thanks!

6657. Re: IC-706 Ventilation consideration

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 14:25:01 UTC
From: John Timmers <john@timmers.bc.ca>
Message-ID: <3CF3927D.7090807@timmers.bc.ca>
Source record: 42912

Vern wrote:
> Want to place radio under rear seat in extended cab Dodge Quad. Is
> there sufficient room at that location for proper ventilation?
>
> Vern W9HLY

I've got my 706 under the jump seat of my Toyota X-cab, and have had it there for years. Looked under that jumpseat a few weeks ago to get the tire iron, and there it was, covered by a fine layer of dust and hairs (dunno where they came from, I have no pets :-) -- still works as well as the day it walked out of the radio supplier with me. Had a few dings in it from bouncing around and being hit by other things I've thrown back there, so I did it a favour, and cleaned it off, fastened it down a bit better, and gave it a bit more room, ie: decided not to throw the tire iron there anymore :-)

I don't think ventilation is a big problem with this radio. There's not a lot of room under those jumpseats, and not a lot of insulation either. I'm sure it gets quite cold in the winter in that void, but I've never noticed any shortcomings in transmissions, etc.

So much for the old saw of "how they built it better back then..." heh? I have to commend Icom for building an absolutely great product, very durable, etc...

--
Regards:
_/_/_/

6658. Re: FS: Yaesu FT-900AT HF Base/Mobile with autotuner

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 14:26:52 UTC
From: John Timmers <john@timmers.bc.ca>
Message-ID: <3CF392ED.7040805@timmers.bc.ca>
Source record: 42913
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

GaryH wrote:
> I have a nice Yaesu FT-900AT With built in autotuner
> for sale. Comes with mic, copy of manual, box and
> original service suppliment. Make me a reasonable offer
> and I will consider it.
>
> Gary K4MT

Do what I do: put it on ebay without a reserve bid. It'll get sold :-)

--
Regards:
_/_/_/

6659. Printable Logbook Sheets ?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 17:10:45 UTC
From: <>
Message-ID: <3cf3b944.4019506@news.usol.com>
Source record: 42914

Someone used to have online logbook sheets you could print out, does anyone know of the URL ?

Thanks in advance

Remove extra @'s to reply direct.

73 Gary K8IQ

6660. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 17:32:30 UTC
From: TFW <fjg@citlink.net>
Message-ID: <uf7fpqni4ufebe@corp.supernews.com>
Source record: 42915

http://www.arraysolutions.com/Products/icemain1111112.htm

"Matt Senecal" <msenecal@logicon.com> wrote in message
news:50ecc828.0205280619.7082bb28@posting.google.com...
> Makes sense. When lightning *does* strike the antenna, how do I
> prevent it from damaging my house? Grounding the antenna?
>
> "M.E." <bogus@nospam.com> wrote in message
news:<3cf2a84a$1_1@newsa.ev1.net>...
> > Best "arrester", dis-connect when storms are near.
> >
> > --
> > Respond to my "real" e-mail;
> > kk5dr@ev1.net
> > "Matt Senecal" <msenecal@logicon.com> wrote in message
> > news:50ecc828.0205271321.4d64352d@posting.google.com...
> > > I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> > > up, but I'm still kind of green when it comes to radio equipment. Can
> > > anyone suggest a good but reasonably inexpensive model?
> > >
> > > Thanks!

6661. Re: IC-706 Ventilation consideration

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 17:57:42 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205280957.289dcdc3@posting.google.com>
Source record: 42916

w9hly@decaturnet.com (Vern) wrote in message
news:<4c27562b.0205271040.68106ee6@posting.google.com>...
> Want to place radio under rear seat in extended cab Dodge Quad. Is
> there sufficient room at that location for proper ventilation?
>
> Vern W9HLY

I think you are ok as long as you don't block the vent holes in the
case. The air is drawn in through the bottom of the case, and exits
the back heatsink area. The fan is in the middle of the rig. So the
main thing would be not to block the bottom vent holes, and don't
block the area around the back of the rig. MK

6662. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 18:14:32 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0205281014.45883060@posting.google.com>
Source record: 42917
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

mcalhoun@ksu.edu (Myron A Calhoun) wrote in message news:<acs79p$bdk@unix1.cc.ksu.edu>...
> >Maintenance Free car batteries often use a calcium additive that reduces
> >the electrolyte loss and allows a greater margin for overcharge. This
> >....[snip]....
> >However, I don't see why anyone would want to use a stock type
> >car battery unless they had a bunch of junk cars in the yard, and
> >a low current drain accessory to run, like an old CB or 8-track
> >stereo, because stock type low-maintenance or maintenance-free
> >car batteries don't keep well in this kind of operation.
>
> That doesn't match my experience.
>
> I've powered an 100-watt HF transceiver, a 25-watt VHF transceiver, and
> an AM/FM receiver (for easy listening), plus occasionally even the lights
> (when the mains are off) in my shack for over 25 years using stock lead-
> acid batteries from my local discount store. They last about as long
> (3-5 years) in my "shack" as they do in my automobiles.
>
> --Myron.

I've been using them for nearly 15 years here and no problems. Car batteries hold up fine as long as you don't overcharge them, don't let them discharge too far, and keep the water up in them. But I do prefer a marine deep cycle if I had my choice as their design suits radio use better. But a car battery will work just fine. I'm running a 706 on one right now. I use a fully automatic charger to keep the charge up, but a trickle charge will work fine as long as you remember to unhook it when you have a full charge. Heavily discharging a car battery will greatly shorten it's life and capacity. All long as you avoid that, you won't have much trouble. A deep cycle can handle heavy discharges better, but even with those it's best not to heavily discharge them. I never heavily discharge any of those lead acid batteries on purpose. Sometimes it'll happen though out portable etc. If I buy a new battery just for radio use, I get the big marine deep cycles. MK

6663. RCA Repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 18:40:08 UTC
From: ckg@osu.edu
Message-ID: <3cf3ceb2.1574786833@nntp.service.ohio-state.edu>
Source record: 42918

Ive got an RCA repeater, but dont know what it is.

Anybody know a site where I can cross the numbers at?

TIA

Christopher K. Greenhalgh, N8WCT
AX.25: n8wct@w8cqk.#cmh.oh.usa.noam

"It's just about going fast...that's all...
http://home.insight.rr.com/cgreen"

6664. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 18:41:11 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <bbQI8.26123$Np5.12062@nwrddc01.gnilink.net>
Source record: 42919

An Eico 720 CW transmitter (kit), and a Knight R-55A receiver (kit)

73 de W6DKN

"Fred Hambrecht" <w4jle@charter.net> wrote in message
news:uf3er4mhuuuk15@corp.supernews.com...
> Curious as to what folks first "store bought" rigs were. Mine was a
> Hammurlund HQ 129X and a globe Scout 680. It replaced a Hallicrafters
> receiver and a homebrew transmitter 6AC7, 807,and 80 rectifer as best I
> remember.
>
>
>
>
>

6665. wanted accs 4 Ft 530.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 19:07:55 UTC
From: kc5cqa <kc5cqa@yahoo.com>
Message-ID: <9cl7fus5shejbiridi5cqv82a75iqr0dfi@4ax.com>
Source record: 42920

I am looking for the desk charger (NC-42) and boom mic (YH-2 vox headset boom mic) for the Yaesu Ft 530. They don't have to look perfect, but should function perfectly. Thanks for reading the add.
cl. 73

6666. WTB: Hygain or Triex Crank Up Tower Stand Off Wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 19:55:23 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cf3e4ba$1_7@nopics.sjc>
Source record: 42921
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

I am looking for the stand off that mounts at the top of each tower section
of a Hygain or Triex crankup tower. Stand off is galvanized with 1 U-Bolt
for attachment to tower,
and it is an angle or tubular rod to a V on the end to attach coax.
If you have one in good condition please let me know what you want for it.

I ordered one on the Hygain website this weekend,
to later find out that Hygain or (MFJ, Ameritron, Vectronics, etc..)
does not have these items to sell. They don't even have the
towers, yet they will be glad to process your transaction to your
credit card for something they don't have. There representative
had no idea this was on the internet, and they said it may be a few
years before Hygain will be selling towers again.
I sure saw one at Dayton with antennas on it !

Please send email to laborkei at hotmail dot com

Thanks..
Keith, WD5BJQ

6667. Re: Yaesu FT-50R power up problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 21:18:05 UTC
From: Keith Beebe <keith.beebe@veri-nospam-zon.net>
Message-ID: <huSI8.33512$R_4.5605@nwrddc02.gnilink.net>
Source record: 42922

Thanks John.

I just realized it could have been a battery situation shortly after posting my question and trying a few other things like monitoring the actual voltage in the sub-display. I had expected it to show the low battery indicator, which it didn't, instead of the flashing and lockup. Like I said, it is new and I'm still getting used to its operation.

Well, now I know.

Keith Beebe W3KB

"John P Vassel" <john@vassel.net> wrote in message
news:3cf365f2$0$3340$2c3e98f8@news.voyager.net...
> "Keith Beebe" <keith.beebe@veri-nospam-zon.net> wrote in
> news:H3DI8.21052$Np5.12297@nwrddc01.gnilink.net:
>
> > I'm experiencing an intermittent problem with my new Yaesu FT-50R
> > handheld.
> >
> > Every now and then, on powering up the radio, the display comes up
> > flashing (relatively slow flash). When this happens, it will not go
> > into transmit, the monitor button will not open squelch, etc.
> >
> > Powering it off and on does not help. However, removing the battery
> > while the radio was on and then replacing it seemed to "reset" it.
> >
> > Anyone have a solution?

> This 'flashing' is typical of a low battery condition. At least that's
> what mine does when it's low.
>
> --
> John Vassel
> KC8SKE
> RTFD Volunteer Firefighter

6668. IC 2350H 2/440 Mhz MOBILE FS

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 22:12:22 UTC
From: airwavesmith@aol.com
Message-ID: <20020528181222.20980.00000866@mb-fx.aol.com>
Source record: 42923

One IC 2350 H 2/440 Mhz mobile for sale $250 shipped!
Comes with the original box,manual,mic and the DC cable.
e mail at airwavesmith@aol.com

6669. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 22:19:46 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ad0vev$9hf@nntpa.cb.lucent.com>
Source record: 42924

A National NC-60 followed by a Globe Chief 90A in 1960.

WA6LZH ex WA2LBY

6670. Re: Hygain or Triex Crank Up Tower Stand Off Wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 22:50:34 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cf40dca_8@nopics.sjc>
Source record: 42925
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Thanks for Quick Response.
I have one on the way..

Thanks,
Keith, WD5BJQ

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3cf3e4ba$1_7@nopics.sjc...
> I am looking for the stand off that mounts at the top of each tower
section
> of a Hygain or Triex crankup tower. Stand off is galvanized with 1 U-Bolt
> for attachment to tower,
> and it is an angle or tubular rod to a V on the end to attach coax.
> If you have one in good condition please let me know what you want for it.
>
> I ordered one on the Hygain website this weekend,
> to later find out that Hygain or (MFJ, Ameritron, Vectronics, etc..)
> does not have these items to sell. They don't even have the
> towers, yet they will be glad to process your transaction to your
> credit card for something they don't have. There representative
> had no idea this was on the internet, and they said it may be a few
> years before Hygain will be selling towers again.
> I sure saw one at Dayton with antennas on it !
>
> Please send email to laborkei at hotmail dot com
>
> Thanks..
> Keith, WD5BJQ
>
>

6671. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 23:08:59 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cf40d3a_1@newsa.ev1.net>
Source record: 42926

I rest my case.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Gary P. Fiber" <foo@bar.invalid> wrote in message
news:1oo6fukhmhrt5s0h64one4ccu5vt1919n0@4ax.com...
> Interesting I worked there for 11 years 1989 until 2001 doing product
> support and never heard of any recall. other than the P2 HT in early
> 1992. There were a few with encoder troubles that were some not being
> lubricated properly from the supplier. Replacement of the encoder
> solved those.
>
>
> Gary K8IZ
>
>
> On 28 May 2002 02:09:43 GMT, lemwnash@aol.com (Lemwnash) wrote:
>
> >totally incorrect info. below 1500 was
> >the dial encoder and final mods. so the
> >1150 was one of the ones recalled.
> > above 2500 just ensures that it
> >is one of the very latest
>

6672. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 23:56:34 UTC
From: lemwnash@aol.com
Message-ID: <20020528195634.08068.00001401@mb-fc.aol.com>
Source record: 42927

then you havent read the postings fully
or are stupid.

6673. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-28 23:57:50 UTC
From: lemwnash@aol.com
Message-ID: <20020528195750.08068.00001403@mb-fc.aol.com>
Source record: 42928

gary have you lost it. a "few" dial encoder
problems???
short memory on previous conversations.
lets call Jim at Burghardt and see what
he says about a few

6674. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 00:40:39 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cf42060$1_2@newsa.ev1.net>
Source record: 42929

your quickly turning into a real asshole!

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Lemwnash" <lemwnash@aol.com> wrote in message
news:20020528195634.08068.00001401@mb-fc.aol.com...
> then you havent read the postings fully
> or are stupid.

6675. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 01:06:49 UTC
From: lemwnash@aol.com
Message-ID: <20020528210649.26545.00002033@mb-mv.aol.com>
Source record: 42930

no, i am dealing with one!!! you seem
unable to understand anything. try
to carefully read the positing on e ham
etc concerning the 775dsp mods before
ser 1500.
if you are unable to read these i can
forward a copy of them to you.
unless of course you continue to be
a rock head.

6676. Re: Hygain or Triex Crank Up Tower Stand Off Wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 01:20:51 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <T1WI8.28331$Np5.20433@nwrddc01.gnilink.net>
Source record: 42931
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

I make my own, it's very easy to do and it also allows to attach a pulley on the opposite side for raising dipoles.

I bought (3) three foot 1" square steel tubing pieces from the local hardware store, along with three 3" "U" bolts, and three 2" bolt mounted pulleys. Drill the tubing for a "U" bolt on one end, and mount a pulley on the other. Then center the tubing against the top flat strap on each tower section and drill two holes through the tubing and the section top strap. Bolt it down, and you're done.

If you attach the coax only at the top standoff, and let it float in the "U" bolts on the other standoffs and it will go up and down with the tower and coil up nicely at the bottom of the tower, rather than having big loops of coax at each section when the tower is lowered. Also, you have 3 easy attachment points for wire antennas on the other ends.

Total cost was about $20.00 and 1/2 an hour to put them together...

73 de W6DKN

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3cf40dca_8@nopics.sjc...
> Thanks for Quick Response.
> I have one on the way..
>
> Thanks,
> Keith, WD5BJQ
>
> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3cf3e4ba$1_7@nopics.sjc...
> > I am looking for the stand off that mounts at the top of each tower
> section
> > of a Hygain or Triex crankup tower. Stand off is galvanized with 1
U-Bolt
> > for attachment to tower,
> > and it is an angle or tubular rod to a V on the end to attach coax.
> > If you have one in good condition please let me know what you want for
it.
> >
> > I ordered one on the Hygain website this weekend,
> > to later find out that Hygain or (MFJ, Ameritron, Vectronics, etc..)
> > does not have these items to sell. They don't even have the
> > towers, yet they will be glad to process your transaction to your
> > credit card for something they don't have. There representative
> > had no idea this was on the internet, and they said it may be a few

> > years before Hygain will be selling towers again.
> > I sure saw one at Dayton with antennas on it !
> >
> > Please send email to laborkei at hotmail dot com
> >
> > Thanks..
> > Keith, WD5BJQ
> >
> >
>
>

6677. Re: Yaesu FT-50R power up problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 01:23:26 UTC
From: Idontwantspam@net
Message-ID: <3cf42c9a.10412746@news.bellatlantic.net>
Source record: 42932

On Tue, 28 May 2002 21:18:05 GMT, "Keith Beebe"
<keith.beebe@veri-nospam-zon.net> wrote:

>Thanks John.
>
>I just realized it could have been a battery situation shortly after posting
>my question and trying a few other things like monitoring the actual voltage
>in the sub-display. I had expected it to show the low battery indicator,
>which it didn't, instead of the flashing and lockup. Like I said, it is new
>and I'm still getting used to its operation.
>
>Well, now I know.
>
>Keith Beebe W3KB
>
>
>"John P Vassel" <john@vassel.net> wrote in message
>news:3cf365f2$0$3340$2c3e98f8@news.voyager.net...
>> "Keith Beebe" <keith.beebe@veri-nospam-zon.net> wrote in
>> news:H3DI8.21052$Np5.12297@nwrddc01.gnilink.net:
>>
>> > I'm experiencing an intermittent problem with my new Yaesu FT-50R
>> > handheld.
>> >

That sounds right to me. Check if it gets worse when transmitting
(using more power).

Another possibility that would look similar would be dirty/oxidized
contacts between battery and radio.
Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6678. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 01:47:11 UTC
From: John Timmers <john@timmers.bc.ca>
Message-ID: <3CF432EA.4010500@timmers.bc.ca>
Source record: 42933

Lemwnash wrote:
> no, i am dealing with one!!! you seem
> unable to understand anything. try
> to carefully read the positing on e ham
> etc concerning the 775dsp mods before
> ser 1500.
> if you are unable to read these i can
> forward a copy of them to you.
> unless of course you continue to be
> a rock head.

Hey brother Lem, were you skipping out of school during grammar lessons?
You need to get yore grammar/spellink chekker durn-well fixed up good,
there...and stop playing with yourself when replying to postings.

--
Regards:
_/_/_/

6679. Re: Hygain or Triex Crank Up Tower Stand Off Wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:17:46 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cf43e5a_6@nopics.sjc>
Source record: 42934
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

That sounds like a Great Idea !

Keith, WD5BJQ

"W6DKN" <w6dkn@qsl.net> wrote in message
news:T1WI8.28331$Np5.20433@nwrddc01.gnilink.net...
> I make my own, it's very easy to do and it also allows to attach a pulley
> on the opposite side for raising dipoles.
>
> I bought (3) three foot 1" square steel tubing pieces from the local
> hardware store, along with three 3" "U" bolts, and three 2" bolt mounted
> pulleys. Drill the tubing for a "U" bolt on one end, and mount a pulley
on
> the other. Then center the tubing against the top flat strap on each tower
> section and drill two holes through the tubing and the section top strap.
> Bolt it down, and you're done.
>
> If you attach the coax only at the top standoff, and let it float in the
> "U" bolts on the other standoffs and it will go up and down with the tower
> and coil up nicely at the bottom of the tower, rather than having big
loops
> of coax at each section when the tower is lowered. Also, you have 3 easy
> attachment points for wire antennas on the other ends.
>
> Total cost was about $20.00 and 1/2 an hour to put them together...
>
> 73 de W6DKN
>
> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3cf40dca_8@nopics.sjc...
> > Thanks for Quick Response.
> > I have one on the way..
> >
> > Thanks,
> > Keith, WD5BJQ
> >
> > "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> > news:3cf3e4ba$1_7@nopics.sjc...
> > > I am looking for the stand off that mounts at the top of each tower
> > section
> > > of a Hygain or Triex crankup tower. Stand off is galvanized with 1
> U-Bolt
> > > for attachment to tower,
> > > and it is an angle or tubular rod to a V on the end to attach coax.

> > > If you have one in good condition please let me know what you want for
> it.
> > >
> > > I ordered one on the Hygain website this weekend,
> > > to later find out that Hygain or (MFJ, Ameritron, Vectronics, etc..)
> > > does not have these items to sell. They don't even have the
> > > towers, yet they will be glad to process your transaction to your
> > > credit card for something they don't have. There representative
> > > had no idea this was on the internet, and they said it may be a few
> > > years before Hygain will be selling towers again.
> > > I sure saw one at Dayton with antennas on it !
> > >
> > > Please send email to laborkei at hotmail dot com
> > >
> > > Thanks..
> > > Keith, WD5BJQ
> > >
> > >
> >
> >
>

6680. Visar in need of repair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:32:52 UTC
From: Paul <pnelsonct@ameritech.net>
Message-ID: <o5XI8.5067$t%5.1833740@newssvr28.news.prodigy.com>
Source record: 42935

I have a Motorola Visar that is in need of repair. I replaced the housing and damaged the LCD ribbon cable. I'm pretty sure that replacing this will fix the problem. Is there any one out there that can order the part and repair this radio.

I am also looking to have this radio programmed.

Anyone out there have any experience with this radio.

Thanks,

Paul

6681. FS: ICOM 706 MKII

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:35:44 UTC
From: k7zh46@aol.com
Message-ID: <20020528223544.00430.00000903@mb-cq.aol.com>
Source record: 42936

I have an ICOM 706 MKII for sale with original box, book and hand mic.
Separation kit and Heil HS 706 headset are also included. This radio has been
moded for MARS/CAP operation allowing transmit outside ham bands.
$600, I pay shipping via UPS ground.

contact Duane Anderson, K7ZH
k7zh@arrl.net

6682. HELP - Programming Johnson Challenger (7166, not the old HF rig)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:43:25 UTC
From: spotcheck01@yahoo.com
Message-ID: <45cc179a.0205281843.3979bda6@posting.google.com>
Source record: 42937

I have a Johnson "Challenger Plus 242 7166", a VHF business band mobile, that I got from a ham friend who owns a radio shop. To make a long story short, he programmed the radio, dropping the VFO for use on 2 meters. I've since moved, and am looking for schematics for a programming cable and also programming software for this rig, as I'd like to use it in the shack for packet.

If anyone has any info on this thing, please post here and/or e-mail me directly. Any help appreciated!
73,
Doug, K4EK

6683. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:46:04 UTC
From: "Gary P. Fiber" <foo@bar.invalid>
Message-ID: <ane8fusakb3oj4p0jfml0ud92bbmfu5vcd@4ax.com>
Source record: 42938

Repacks were demo units, show units, Units used on DX Expeditions etc. Icom America installed the DSP board into the 775 non DSP transceiver and sold them cheaper than the 775DSP. Lots of the repacks were the 775 without DSP originally from the factory The only difference was the front panel and a control or two was labeled differently.

The " Final trouble " was Q 32 on the RF unit would open due to some static discharge. Q 32 is the final amp coming from the RF unit that goes on into the pre driver and finals. With Q 32 being open one got the impression the finals were also out as there is no RF output.

I don't remember any specific modification to the final amplifier unit. We saw some finals go out, but generally that was due to operating into improperly tuned antennas or some static discharge like a dust storm, snow storm, etc. Nothing we could ever specifically pin point that required a modification to the circuit.

In the big picture of things less than 1% of Icom products sold are ever returned for warranty service.

I ever chatted with you I hope I was helpful over the years.

Gary K8IZ

On 28 May 2002 12:04:17 GMT, lemwnash@aol.com (Lemwnash) wrote:

>thats odd since you were the tech
>that told me about it. i and burghardt
>sent 12 of these to you for mods.
> where would you suppose the
>"repacks" came from that were so
>heavily discounted by burghardt?
> wouldyou like for me to send you
>a copy of the repair order for two with
>serial numbers under 1500?

6684. Re: Re PK88 problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:51:06 UTC
From: "Gary P. Fiber" <foo@bar.invalid>
Message-ID: <l9g8fu8fdkorf7i4b31mick5bladsr4o3h@4ax.com>
Source record: 42939

" ORT " when running a ascii terminal program generally ment the unit
was in HOST mode. While the PK-88 is in host mode you can't command it
with a normal terminal program. Usually a Ctrl-C 3 times will get you
to the command mode. Not sure why you couldn't get to it with Hyper
terminal.
Glad you got it going.

Gary K8IZ

>From there on I ran the paKet 6.2 program, typed a few asterisks (*)
>to get the auto-baud routine and "ORT" appeared on the screen. I read
>the info' on page G-2 of the Manual and all is now working as before.

6685. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 02:56:18 UTC
From: lemwnash@aol.com
Message-ID: <20020528225618.26671.00001585@mb-mv.aol.com>
Source record: 42940

nearly none of the repacks that
burghardt got were 775 with the dsp
added.
so now we go from no problems or
mods to you admitting that there were
problems with q32. that is quite a change
from your original statement.
i just spoke with jim at burghardt
and he says the 775dsp was more
trouble prone early on (pre 1500) than
ANY of the other icoms.

i stand by my original postings that
serial s above 1500 were more trouble
free than the ones below 1500.

6686. FA: HEATHKIT HW-16 Transceiver @$36.00(?)

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 03:28:48 UTC
From: rlucch2098@aol.com
Message-ID: <20020528232848.05334.00001014@mb-mm.aol.com>
Source record: 42941

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1355176547

6687. fa; National NC-88 shortwave receiver, nice @only $26 for far

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 03:30:15 UTC
From: rlucch2098@aol.com
Message-ID: <20020528233015.05334.00001015@mb-mm.aol.com>
Source record: 42942

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1355176537

6688. Fa; Rare Kenwood T/R-599 Twins>TRANSCEIVE CABLE

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 03:32:07 UTC
From: rlucch2098@aol.com
Message-ID: <20020528233207.05334.00001018@mb-mm.aol.com>
Source record: 42943

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1355176542

6689. fa; Excellent working RAMSEY FX-146 2-MTR FM Transceiver, Cheep!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 03:33:35 UTC
From: rlucch2098@aol.com
Message-ID: <20020528233335.05334.00001019@mb-mm.aol.com>
Source record: 42944

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1355176541

6690. fa>> Super BIG ICOM BP-8 NiMH Battery, 8.4vdc @2700mah>> Cheep

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 03:35:23 UTC
From: rlucch2098@aol.com
Message-ID: <20020528233523.05334.00001022@mb-mm.aol.com>
Source record: 42945

Real nice with pictures to boot!
Please add http: before the URL address listed below>>
//cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1355176539

6691. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 04:16:34 UTC
From: Jeff Kilgore <the.weight@verizon.net>
Message-ID: <3CF45622.8070708@verizon.net>
Source record: 42946

A Heathkit HW-16. I had a lot of fun with that rig!

73,
Jeff, KC1MK

6692. Re: wtb: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 04:50:40 UTC
From: Gerald Schmitt <KK5YY@arrl.net>
Message-ID: <aen8fuksand0c8c9opohkfk66f20tg78r8@4ax.com>
Source record: 42947

On 28 May 2002 12:06:25 GMT, lemwnash@aol.com (Lemwnash) wrote:

>yes thats correct. unfortunately gary
>fiber still denies that were many
>problems with the early 775dsp s.
> all the problems you mentioned
>were for serial number under 1500

One wonders why Gary would do that since
he has not worked for Icom for quite some time.

6693. FS Icom 271A 2 meter all mode. $325 shipped u.s.a only

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 06:52:30 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <OU_I8.8713$W04.430355@twister.rdc-kc.rr.com>
Source record: 42948
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
This radio is in very clean condition and works 100%
Comes with manual mic and power cord.
Encode/decode board installed.
$325 shipped lower 48 states ups insured.
E-mail me direct or for pics of the radio.
```

6694. FS. icom 2710 2/440

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 07:04:32 UTC
From: Magnum45 <Magnum45@mn.rr.com>
Message-ID: <44%I8.8714$W04.430929@twister.rdc-kc.rr.com>
Source record: 42949
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This radio is in good condition and work 100%
I use it in the house only.
This is a true dual band radio it will do v/v v/u u/u u/v
Cross band repeat.
Has both tone board installed.
Comes with mic manual power cord.
Has mars/cap mod.
$360 shipped firm lower 48 states ups insured.
E-mail me direct or for picks of the radio.

6695. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 09:25:06 UTC
From: dmj <dj2001@mn.rr.com>
Message-ID: <dj2001-679E4D.04243629052002@apollo-ge0.rdc-kc.rr.com>
Source record: 42950

In article <20020528225618.26671.00001585@mb-mv.aol.com>,
lemwnash@aol.com (Lemwnash) wrote:

> nearly none of the repacks that
> burghardt got were 775 with the dsp
> added.
> so now we go from no problems or
> mods to you admitting that there were
> problems with q32. that is quite a change
> from your original statement.
> i just spoke with jim at burghardt
> and he says the 775dsp was more
> trouble prone early on (pre 1500) than
> ANY of the other icoms.
>
> i stand by my original postings that
> serial s above 1500 were more trouble
> free than the ones below 1500.

This has been a very interesting discussion. I learned more about the misterious 775 today than the past several years. Repairs and mods to this radio have been keep pretty much quiet.

By the way I know of one fellow who had at least two 775's and they both went to pot.

My finals went out after Q32 was replaced.

What about the metal tape on the vco box, what was that all about, the split problem?

Please keep it civil, I'm just trying to learn.

dj

6696. Icom IC-2100H mic problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 09:59:28 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <4E1J8.11$xd3.5@newsread1.prod.itd.earthlink.net>
Source record: 42951

Just recently, my HS-98 microphone has ceased working. If I plug it in, the key pad lights up, but nothing works, and everytime a button or PTT is pushed, the red light lights up on the mic. Should I send it in and have it repaired, or should I spend the $90 to get a new one? Or does somebody have fix for my mic. Any help would be graetfully appreciated.
73's
Mike
KC2JGA

--
From the desk of KC2JGA

6697. Re: Icom IC-2100H mic problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 11:11:39 UTC
From: John P Vassel <john@vassel.net>
Message-ID: <3cf4b76b$0$3334$2c3e98f8@news.voyager.net>
Source record: 42952

"Mike" <mlaw3825@earthlink.net> wrote in
news:4E1J8.11$xd3.5@newsread1.prod.itd.earthlink.net:

> Just recently, my HS-98 microphone has ceased working. If I plug it in,
> the key pad lights up, but nothing works, and everytime a button or PTT
> is pushed, the red light lights up on the mic. Should I send it in and
> have it repaired, or should I spend the $90 to get a new one? Or does
> somebody have fix for my mic. Any help would be graetfully appreciated.
> 73's
> Mike
> KC2JGA
>
> --
> From the desk of KC2JGA
>
>
>

If this is the modular connector found on so many mics nowadays, look at
both the jack and the connector. Check that the pins are straight in the
jack and line up with the plug. Check the plug to make sure non of the
pins got bent or broken. I'm suspecting that's where the problem lies.

--
John Vassel
KC8SKE
RTFD Volunteer Firefighter

6698. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 12:43:40 UTC
From: Gerald Schmitt <KK5YY@arrl.net>
Message-ID: <u9i9fu8f4mer5ckrs4k7k8r0jlvrcd9r67@4ax.com>
Source record: 42953

On 29 May 2002 01:06:49 GMT, lemwnash@aol.com (Lemwnash) wrote:

>no, i am dealing with one!!! you seem
>unable to understand anything. try
>to carefully read the positing on e ham
>etc concerning the 775dsp mods before
>ser 1500.
> if you are unable to read these i can
>forward a copy of them to you.
> unless of course you continue to be
>a rock head.

Since there seems to be a disparity between what e ham
and Gary have to say and since Gary no longer works
for Icom and since e ham has no special knowledge I
find no reason to believe them over Gary. I have met
and corresponded with Gary over the years and would
tend to take his word in technical matters concerning
Icom.

Lem this is a public discussion I don't want or need
private e mail about this subject.

6699. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 13:26:59 UTC
From: lemwnash@aol.com
Message-ID: <20020529092659.26683.00002019@mb-mv.aol.com>
Source record: 42954

you always jump in a discussion and
have nothing to offer. notice you posted
nothing concerning a 775dsp.

get lost big time

6700. Does any one have IC2000 schematic I need part # for D7 ??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 13:44:05 UTC
From: glapierre@seimac.com
Message-ID: <3cf4daf5.16561550@news>
Source record: 42955

If so, all I need is the RF output part of it. Could this part of the schematic be emailled ???

Thanks in advance,

Homer

glapierre@accessswave.ca
(remove extra 's' in accessswave)

6701. Re: IC-751 question??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 14:27:17 UTC
From: "David M. Kaye" <dave.kayeNS@verizon.net>
Message-ID: <9z5J8.38028$R_4.12791@nwrddc02.gnilink.net>
Source record: 42956

You need to get the UX-14 interface. The original part is very hard to find
but there is a company selling an aftermarket version though. I do not
remember the URL but maybe someone else here could post it. 73

Dave, N2SJH

"Dr Pepper, aka WB6GKI" <DrPepper@iwvisp.com> wrote in message
news:3ce510fd.1090420@news.iwvisp.com...
> I recently purchased an IC-751, (not the "A"). and I love it.
> I am now getting on PSK31, and I can't seem to find the CAT interface
> plug. The manual shows it on the right side of the back, but it shows
> a plate held with two screws, and when I remove the plate, there is
> nothing but empty space & some wires in there. Can anyone tell me if
> the 751 is CAT capable, and if so, where is the plug for the
> interface?
>
> Thanx
> 73 de Ron C
> -
> Dr Pepper aka WB6GKI
> in the High Desert of California.
> Check out my LIVE Hamshack Cam at:
> http://www1.iwvisp.com/DrPepper/ham/ham.htm
>

6702. input circut for qqe06/40

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 14:47:51 UTC
From: Bizon <bizongod@poczta.fm>
Message-ID: <ad3011$bg1$2@news.tpi.pl>
Source record: 42958

hi !
i'm looking for input circut
for qqe06/40 @ 440MHz,
or better whole amplifier.

thanks
bizon

6703. Kenwood 741-742

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 15:22:05 UTC
From: kb8ywy@neo.rr.com
Message-ID: <12afe2f.0205290722.752c4c42@posting.google.com>
Source record: 42957

I am looking for a 6 meter module for my tribander, if any one would like to part with one I am interested. Allen D. Scott de kb8ywy

6704. Re: Dayton reports??

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 16:45:36 UTC
From: DrPepper@iwvisp.com
Message-ID: <3cf50313.7001071@news.iwvisp.com>
Source record: 42959
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

I couldn't dissagree more, , , , , ,

I have bought several radios on Ebay at prices that would blow your
mind. How about a IC-751 for $300 bucks? Works and looks like new.
I also bought an IC-=735 a year ago for $500, and it also was like
new. Yes, I had some minor problems when I first started using Ebay,
but you just have to learn the ways of bidding.

MY complaint with "new" radios is that the damn knobs are too small,
they seem to be built for midgets and children.

Anyway, Ebay is for INTELLIGENT buyers and can give some trerriffic
buys , , , , ,Just don't let the price get away from you. I find that
it is better to snipe. My 10 second bids have almost always won. and I
never, never, ever, raise my maximum spending amount.

73 de WB6GKI

==========

On Wed, 22 May 2002 13:06:06 GMT, "HoopyKloopie" <postodplugs@aol.com>
wrote:

>
>"Joe Leikhim" <jleikhim@nettally.com> wrote in message
>news:3CEAF4B9.18EFB11@nettally.com...
>> Maybe the way around it is to have some e-bay auctions on site. Bidders
>could
>> view the stuff, then run back to their laptops (or nearby computer kiosks)
>and
>> put in a bid. The auctions could run 2 to 48 hours.
>>
>> Laugh about it, but time will come when you will get outbid by somebody
>using a
>> PDA and Bluetooth standing right behind you. The dealers would love it.
>
>I'd never buy radio gear on E-Bay.
>All E-Bay represents is a "feeding frenzie"
>type market for ham gear. What I see people
>paying for ham gear on E-Bay leads me to
>belive that there's an awful lot "shill bidding"
>going on. Something that I would not put past
>some of the so-called "private dealers" that
>I used to see travelling to all the hamfests
>like gypsy traders. You know, the guys that

>buy up all the honest bargans offered for new
>hams by the old-timers, that show up an hour
>later on their table or on E-Bay for double the
>price or more. Buy used ham radio equipment
>on E-Bay...?? Anyone who does so should have
>their head examined.
>

6705. Heathkit

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 17:12:08 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <IZ7J8.60961$cQ3.2066@sccrnsc01>
Source record: 42960

HM-2102 VHF wattmeter. With manual. Guaranteed
Make offer

W4ZCB

6706. FS Icom 4SAT UHF Mini HT 450-480mhz

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 17:16:19 UTC
From: 800mhz <pottsladd13@yahoo.com>
Message-ID: <D18J8.11627$LC3.822582@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42961
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I have a Icom 4SAT UHF Mini HT with original rubber duck, has small cut in antenna. And also comes with BP90
Alkaline battery pack. No bottom cap or manual. I recently purchased this unit and it works well, but unfortunately it doesn't cover any of the Amateur frequencies at this point. It was sent back to Icom and completely retuned for the business bands.
It currently operates from 450-480mhz. $145.00 shipped cont. US.
If your interested please email direct.
thnx

6707. How to choose a rig ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 17:33:21 UTC
From: punupuatoro@fairesuivre.com
Message-ID: <4cc9fe3e.0205290933.6d15521c@posting.google.com>
Source record: 42962

Hello.
I would like to buy a good HF transceiver with built-in DSP,
especially for CW trafic.
I read many many reviews of these : FT-847, FT-920, IC-746, IC-746PRO
(nice but too expensive), TS-870S.
Lot of cons, lot of pros, I'm now totally confused...
Please help me to choose my future CW rig.
Regards

6708. Nye Viking VA WTB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 17:43:02 UTC
From: "B. Dashoff" <dash@dslextreme.com>
Message-ID: <3CF51326.3080503@dslextreme.com>
Source record: 42963

If you have one for sale please email,

Thanks,

Bob..... (KN6GA)

6709. Re: How to choose a rig ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 17:59:29 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <Qxb1PIfbv0uIFJDnRKQeG+JhDjcn@4ax.com>
Source record: 42964

punupuatoro@fairesuivre.com (Punu Puatoro) wrote:

>Hello.
>I would like to buy a good HF transceiver with built-in DSP,
>especially for CW trafic.
>I read many many reviews of these : FT-847, FT-920, IC-746, IC-746PRO
>(nice but too expensive), TS-870S.
>Lot of cons, lot of pros, I'm now totally confused...
>Please help me to choose my future CW rig.
>Regards

If CW is your main interest, you may want to look at the Ten Tec rigs at
http://www.tentec.com/index.html

Bob
k5qwg

6710. FS: PC 900 high gm triode - cheap

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 18:39:43 UTC
From: arnoldg@c2i.net
Message-ID: <3cf51efe.298927@news1.c2i.net>
Source record: 42965
Cross-posted to:
rec.radio.amateur.homebrew,rec.audio.tubes,rec.audio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello,

PC 900 is a B7G base triode with a heater of 3.9V 0.3A, Va is 135V
Vg -1V Ia=11mA Wa 2.2W Ik=20mA max, u=76 and the gm is 14.5mA/V
A very promising valve to experiment with in low-level stages, both
audio and HF/VHF amplification. It was developed for use in VHF and
UHF television tuners. The low heater voltage makes it very easy to
use in an ordinary 6.3V heater system, just use a dropper resistor of
8.2 ohm 2W and you are very close to 3.9V

I have 400 pcs in stock and I will sell them at only $ 5.00 each or
$ 2.50 each if you buy 100 pcs or more. The valves are NOS, in mint
condition, original boxes and the label is Haltron. but they are
rebranded, and I think they are originally made by Philips or Siemens.
E-mail me if interested.

Best regards,

Arnold Goks&#65533;yr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

6711. IC-207H Separation Cable Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 19:22:10 UTC
From: Marc Robins <marc29400@ez2.net>
Message-ID: <B91A786C.989A%marc29400@ez2.net>
Source record: 42967

Looking for the OPC-600 Separation Cable for the IC-207H.

73 de AD6MI
Marc

6712. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 19:24:06 UTC
From: denton <denton@oregontrail.net>
Message-ID: <ad39arhhv1@news.apaynet.com>
Source record: 42966

Spark plug.
Case to ground and connect the center conducter to the inverted L.
adjust gap not to arc on max. power out.
M.E. <bogus@nospam.com> wrote in message news:3cf2a84a$1_1@newsa.ev1.net...
> Best "arrester", dis-connect when storms are near.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> "Matt Senecal" <msenecal@logicon.com> wrote in message
> news:50ecc828.0205271321.4d64352d@posting.google.com...
> > I need a lightning arrestor for a 75-foot inverted-L that I'm putting
> > up, but I'm still kind of green when it comes to radio equipment. Can
> > anyone suggest a good but reasonably inexpensive model?
> >
> > Thanks!
>
>

6713. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 20:45:11 UTC
From: Bill <k2anenospam@stny.rr.com>
Message-ID: <r5bJ8.48131$xN5.9810183@typhoon.nyroc.rr.com>
Source record: 42968

Clegg Thor 6 AM/CW transceiver from Arrow Electronics on Route 46 in Totowa, NJ circa 1968 for 50 bucks on George Washington's Birthday sale!!!

6714. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 21:05:48 UTC
From: "George L. Bernlohr" <w3wxz@zbzoom.net>
Message-ID: <3cf53f88$1_3@corp.newsgroups.com>
Source record: 42969

Elmac A54H from an Amateur store in Memphis TN in 1953. Used a PE 103
dynamotor for a mobile pwr supply and a Gonset converter that mounted on the
Steering column of a 52 Studebaker.

George W3WXZ

"Bill" <k2anenospam@stny.rr.com> wrote in message
news:r5bJ8.48131$xN5.9810183@typhoon.nyroc.rr.com...
> Clegg Thor 6 AM/CW transceiver from Arrow Electronics on Route 46 in
Totowa,
> NJ circa 1968 for 50 bucks on George Washington's Birthday sale!!!
>
>

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

6715. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 21:15:18 UTC
From: Wayne Faris <wfaris@inebraska.com>
Message-ID: <3CF544E6.DFBA2AAF@inebraska.com>
Source record: 42970

My first store bought rig was a Globe Scout 680A that I bought back in the 60's from World Radio Laboratories in Council Bluffs, Iowa. Leo Meyerson, himself, sold it to me.
Wayne L. Faris, KEï¿½BZ (WNï¿½KSR at the time)

6716. Trade GLOCK 27 for Ten Tec 526

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 21:20:52 UTC
From: xrecho@eminem2000.com
Message-ID: <18d5aac7.0205291320.34d6f4bd@posting.google.com>
Source record: 42971

My XYL no longer works in security and just recently got her ham license. She needs a radio more than her weapon now and is hoping to find a Ten Tec 526 all mode transceiver for trade. Check out the photo at http://www.glockmeister.com/g27.html
It is .40 calibre, small polymer frame and has all original papers, box, etc. No shipping (Tennessee only) email Justin Time at XRecho@eminem2000.com if you would like to trade your 526. Thank you for your consideration. Respectfully, Justin

6717. Baypac BP-2m and 746?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 21:22:35 UTC
From: Screaming Skull <KG4IVT@hot.mael.spicedmeat.sucks.leave.me.alone.com>
Message-ID: <vEbJ8.36548$6v2.1606373@twister.southeast.rr.com>
Source record: 42972

I have a Baypac BP-2m multimode modem that I used for a while. I recently purchased an Icom IC-746 and am wondering if I can interface the modem to one of the ACC connectors on the back of the rig. Would I have a problem with received audio levels or anything like that? I remember reading somewhere that the Baypac likes loud audio from earphone/external speaker jacks. Can anyone confirm this? Thanks!

6718. Re: What was your first "store bought" rig?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 21:42:52 UTC
From: "Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net>
Message-ID: <3cf54b44$1@news.netacc.net>
Source record: 42973

Hallicrafters SX-130 receiver and an ARC-5 Army Air Corp surplus transmitter. Had to build a power supply from old discarded TV sets (courtesy of Mr. Meyers at Meyers TV).

Steve

6719. ICOM IC-2000 INSTRUCTION MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-29 21:58:30 UTC
From: JEEPMON <JEEPMON@HOTMAIL.COM>
Message-ID: <aacJ8.143037$Po6.308164@rwcrnsc52.ops.asp.att.net>
Source record: 42974
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,uk.radio.amateur

CAN ANYONE PLEASE EMAIL ME THE INSTRUCTION MANUAL FOR AN ICOM IC-2000 2
METER MOBIL RADIO!
OR POINT ME IN THE RIGHT DIRECTION!

JEEPMON@HOTMAIL.COM

6720. WTB: Yaesu FH-1 Keypad

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 01:03:32 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cf57a0a$0$3341$4c5ecdc7@news.erinet.com>
Source record: 42975
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Lookling for the FH-1 Keypad for the FT-1000MP Mark V Field. Please send price and condition.
Thanks
Tim
NZ8J

6721. Re: icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 01:07:09 UTC
From: Gerald Schmitt <KK5YY@arrl.net>
Message-ID: <hmuafuggag4b02f8hdkdp8vc5phvb04mtl@4ax.com>
Source record: 42976

On 29 May 2002 13:26:59 GMT, lemwnash@aol.com (Lemwnash) wrote:

>you always jump in a discussion and
>have nothing to offer. notice you posted
>nothing concerning a 775dsp.
>
>get lost big time

I believe Gary WRT the 775dsp
I don't believe e ham WRT the 775dsp.

Enought 775dsp for you?

Kiss my 775dsp ass big time.

6722. TS-120S front cover help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 02:54:00 UTC
From: pdrunen@aol.com
Message-ID: <20020529225400.10982.00001411@mb-mp.aol.com>
Source record: 42977

Hi Group,

I need to remove the front cover of my TS-120S. Behind the mode switch is a round nut with three slots on it. I can not get it off with a pair of pylers. So, maybe someone knows the special tool I need?

Thanks,

Paul de KJ4UO

6723. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 02:55:08 UTC
From: David Hubbell <hubbell@ptd.net>
Message-ID: <3CF59459.D8E1D96F@ptd.net>
Source record: 42978

Hi John,
I use my Yaesu VX-5R with a Radio Shack Belt Holster(42-263@$9.99), Radio Shack(Headset adapter VOX box(21-1832@$14.99) and Jabra Boom Mic . The Jabra is the most comfortable ear phone that I have used. I attach the belt holster to my water pack. When hunched over the handle bars of my mt bike the antenna is almost verticle. I have found that if you attach the radio to the bike you will eventually brake the mic cable or worst, the rig. Having the entire thing attached to my back allows me a quick dismount, not to mention a fall that happens almost every ride. If you need to change freqs on a regular basis then I would suggest getting the arm band holster (42-265@7.99). I have used my Yaesu FT-530 with the remote view mic. This combination is great if you are changing freqs all the time. The battery drain is greater on the 530 than the VX-5R.

I have used the VX5 with the belt holster for most of my outdoors Climbs, Hikes, Ski Trips, and Raft Trips. I always have a water pack on my back or a napsack so the belt holster seems to adapt to most packs. The one draw back to the VX5 is that you need the Mic Adapter cable to interface the 2 plug mics. I tends to come unpluged if you do not tuck it in the leather case properly.

If you need a fixed mount on the bike then I would not use the head set but opt for the hand mic. I have plans for a great mono band ant. for the bike if you use the fixed mount. If you have a luggage rack in back and want avdual band ant., install a 1/2 wave mobile to it.

Have fun and let me know what you ended up with.
Dave N2KTO
n2kto@qsl.net
www.qsl.net/n2kto
www.hubtech.net/hamradio.htm
www.techtreck.com

John Woodstock wrote:

> I tried Bicycle Mobile for the first time on Saturday. It was great..
>
> I tried it with an old dual band HT and a standard speaker/mike.
>
> My local cycling club is having a ride this weekend (June 2nd). I'm likely
> going to be on the road 4ish hours..
>
> The feedback I received on Saturday lead me to believe the standard
> speaker/mike was not a good solution..
>
> Two questions that I'd like to get some advice on:
>
> 1) What (headset/earpiece) / mike solution works best for Bicycle Mobile?

>
> 2) What dual band HT give the best mix of reliability, power and battery
> life?
>
> Any input would be appreciated..
>
> --
> ---
> John Woodstock / K1DWU
> ARRL Life Member / QCWA Life Member
> ------------------------------
> http://www.k1dwu.net/

6724. Re: Icom IC-2100H mic problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 03:20:28 UTC
From: "Gary P. Fiber" <foo@bar.invalid>
Message-ID: <7i6bfuo5hlntka3vp8cjivreo5c56l81mj@4ax.com>
Source record: 42979

Mike,

You didn't by chance push the " DTMF-S " button did you ?

Gary K8IZ

On 29 May 2002 11:11:39 GMT, John P Vassel <john@vassel.net> wrote:

>"Mike" <mlaw3825@earthlink.net> wrote in
>news:4E1J8.11$xd3.5@newsread1.prod.itd.earthlink.net:
>
>> Just recently, my HS-98 microphone has ceased working. If I plug it in,
>> the key pad lights up, but nothing works, and everytime a button or PTT
>> is pushed, the red light lights up on the mic. Should I send it in and
>> have it repaired, or should I spend the $90 to get a new one? Or does
>> somebody have fix for my mic. Any help would be graetfully appreciated.
>> 73's
>> Mike
>> KC2JGA

6725. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 03:30:11 UTC
From: Mark Walsh <mark@km6xu.die.spam.die.com>
Message-ID: <ad465nqhb1@bob.news.rcn.net>
Source record: 42980

"David Hubbell" <hubbell@ptd.net> wrote:
> John Woodstock wrote:

> > I tried Bicycle Mobile for the first time on Saturday...

> I have used the VX5 with the belt holster...

There are many ways to skin this cat, depending on power levels,
bands, etc. Some of us do HF, and that presents additional challenges.
I am a member of the Bicycle Mobile Hams of America and have to
give them a plug. Check out the links on the website for useful info:

http://www.lafetra.com/BMHA

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

6726. TS-570 transmit audio response

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 03:44:22 UTC
From: Peter Dougherty <ve3thx@nac.net>
Message-ID: <547bfu8bg6oj13ibp468l3ih2jrafg014m@4ax.com>
Source record: 42981

Hi Folks,

I just bought a TS-570D(G) at Dayton and first impressions are extremely positive in most respects. What a wonderful little powerhouse!

My only real concern, however, is the severely limited transmit audio bandwidth. I'm using an EV-635A (80-13k flat response) broadcast-news-gathering microphone connected to a W2IHY EQ, and at best, I'm getting flat, lifeless audio out of this puppy. At worst, mushy.

On-air testing shows the audio response seems to cut off around 350 Hz on the low end and 2800 or so on the top. No movement of the 50, 100, 200 or 3200 Hz sliders seem to make much of a difference.

Has anybody found a way to get around these factory limitations? I've tried the various TX-EQ settings within the menu (Format Pass and Bass Boost seem to be the best of the bunch) and I'm using no more than 5 dB of compression (only for DX), but still no lows are getting through at all.

Since I can't afford a TS-870 (or any of the other top-end radios) for a long time, I'd really love to be able to open up the audio a little bit on this 570. I really do love eveything else the radio does, and I sure hope there's a way to cure this short-coming. Any suggestions?

I live in the NYC area, and if somebody who's into audio a little would like to set up a sked where we could do a little bit of this in real-time, I'd be most appreciative. I operate 10-40 only (no 80 or 160 due to antenna constraints), and the radio isn't the 6-meter model.

73 de Peter, W2IRT
(ex-AB2NZ, VE3THX)

Please reply to Double-you Two Eye Are Tee at Arrl.net

6727. FS: complete satellite station incl. Yaesu FT-736R and much more...

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 04:15:26 UTC
From: Don Adams <adamsdw@bellsouth.net>
Message-ID: <ni9bfu4ils26lr6mj4jroh5gi6co4smmma@4ax.com>
Source record: 42982
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.amateur.space

Complete amateur satellite station for sale. This collection of gear (with your computer and software) will give you a complete, automated digital/analog satellite station. I (AD4HF, ex-WD4NAE) used this system quite successfully running WiSP (http://www.amsat.org/amsat/ftpsoft.html#win) before dismantling the gear and moving. The antennas have been stored indoors partially assembled. Because the antennas are not shippable, they must be picked up at my home. I live in Albany, Georgia (southwest Georgia). I strongly prefer to sell everything together and will consider any fair offer. "Plan B" is to list items separately on eBay, but I'd rather not have to deal with that.

I purchased all this equipment new. The electronic gear looks as good as new. The antennas show normal outdoor weathering, but work fine.

Included in the system are:

Yaesu FT-736R in immaculate condition with 9600 bps mods professionally done (no permanent mods - connections via a dongle - see photos)

AEA DSP-2232 digital signal processing multi-mode data controller

Kansas City Tracker/Tuner ISA controller card

Yaesu 5400B azimuth/elevation rotor and controller (also have an earlier Kenpro 5400 working rotor/non-working controller for parts)

SSB 2 meter GaAsFET mast mount receive preamp

70 cm mast mount GaAsFET receive preamp

KLM 435-40CX circularly polarized yagi for 435 MHz.

KLM 2M-22C yagi for 144 MHz.

two Down East microwave 1269 loop yagis.

Rohn 25G tilt-base tower section (home-brew hinge welded at base) with 25G top section.

Glen Martin Hazer for 25G tower with thrust bearing and heavy mast. (http://www.glenmartin.com/catalog/page10.html)

Fiberglass cross boom for mounting circularly polarized yagis

Assortment of coax cables for antennas, rotor control cables

Photos of the Yaesu FT-736R on my web site:
http://personal.atl.bellsouth.net/lig/a/d/adamsdw/yaesu_radio.htm

Photos of the AEA DSP-2232 on my web site:
http://personal.atl.bellsouth.net/lig/a/d/adamsdw/aea_dsp-2233_for_sale.htm

If you are interested, please contact me via email.

Don Adams, AD4HF
adamsdw@bellsouth.net

6728. B2500A Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 04:26:44 UTC
From: kf6wxj@cwnet.com
Message-ID: <3cf5a93c_2@news3.cwnet.com>
Source record: 42983

My neighbors father just passed on and his son is asking me about some of the radio equipment that he had at his shack. All of the stuff he has is in great shape and wanted to know what they are worth. I found most of the info he needs except for the amp. Its a base station amp and the label says, B2500A Class AB Linear Amplifier. 275 watts P.E.P. 500 watts S.S.B. It has 4 switches on the front panel that read Power on, Rec-Amp on, AM SSB, Hi Low Carrier. What I am looking for is the frequency range and if possible the specs on it. I have a Yaesu FT-101EE to drive it and a big dummy load to check out the power, etc. If anybody can help I would greatly appreciate it. Thank you, 73, and God Bless, Bill KF6WXJ

6729. Swap 75S-3 for R390

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 04:47:15 UTC
From: Michael <michaelt@flash.net>
Message-ID: <n9iJ8.4831$355.238514215@newssvr16.news.prodigy.com>
Source record: 42984
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Wanted to trade a very nice condition Collins 75S-3 for
a very nice condition R-390(Non A).

-TNX-
Michael

6730. Re: ICOM IC-2000 INSTRUCTION MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 08:56:46 UTC
From: Richard <g3cwi@*no-spam-diddly-do*tesco.net>
Message-ID: <ad4pgh$33s$1@news7.svr.pol.co.uk>
Source record: 42985
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,uk.radio.amateur

"JEEPMON" <JEEPMON@HOTMAIL.COM> wrote in message
news:aacJ8.143037$Po6.308164@rwcrnsc52.ops.asp.att.net...
> CAN ANYONE PLEASE EMAIL ME THE INSTRUCTION MANUAL FOR AN ICOM IC-2000 2
> METER MOBIL RADIO!
> OR POINT ME IN THE RIGHT DIRECTION!

No need to shout!

6731. Re: How to choose a rig ???

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 09:50:53 UTC
From: punupuatoro@fairesuivre.com
Message-ID: <4cc9fe3e.0205300150.5bbe13@posting.google.com>
Source record: 42986

Thanks for yous answer Bob but I live in France and TenTec's aren't imported there.
And if it must be repaired, it will be painful to send it back to TT...
73

Bob Miller <bamiller@texas.net> wrote in message
>
> If CW is your main interest, you may want to look at the Ten Tec rigs at
> http://www.tentec.com/index.html
>
> Bob
> k5qwg

6732. FA: Very Nice Yaesu MD-1 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 11:02:36 UTC
From: aokd5fxt@cs.com
Message-ID: <20020530070236.17617.00001553@mb-ms.news.cs.com>
Source record: 42987

Model C8.. Only thing that doesn't make it look like a new one is that I don't have the box. I do have the original paperwork. A Beautiful microphone

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355528884

Bill

6733. Re: Can anyone suggest a good lightning arrestor/trap?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 11:40:27 UTC
From: cprstn54zz@att.net
Message-ID: <3cf60d9a.141841968@news-server.optonline.net>
Source record: 42988

On 27 May 2002 14:21:46 -0700, msenecal@logicon.com (Matt Senecal)
wrote:
> Can anyone suggest a good but reasonably inexpensive model?

I just went through the same process. Both Alpha-Delta and Polyphaser
make surge protectors with two SO-239 connectors and work for HF, in
the $40-$50 range. These are supposed to handle a direct strike, if
your ground is suitable. However, a suitable ground is a very big
deal -- like seven eight foot ground rods and very heavy braid.

I opted instead for the MFJ-1702C antenna switch with bult-in surge
protector, for $24.95.
http://www.mfjenterprises.com/products.php?prodid=MFJ-1702C

In the off position, the antenna is disconnected from the radio and
instead connected to ground. In the on position, you still have surge
protection which will handle the surges induced by nearby strikes,
just using the house ground. IMHO, this is really all you need unless
you have to stay on the air in the middle of thunderstorms.

Ken KC2JDY

Ken
(to reply via email
remove "zz" from address)

6734. Re: Icom IC-2100H mic problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 11:41:14 UTC
From: Mike <mlaw3825@earthlink.net>
Message-ID: <udoJ8.78$dB2.11@newsread2.prod.itd.earthlink.net>
Source record: 42989

-- nope, so far, I have completely reset the radio, opened up the mic, found
no bent pins or anything broken. mic was not dropped that day. it worked in
the morning, afternoon, it stopped working. its currently being used as a
base station in my home,. so rain, or hot weather is not a factor.

>
> You didn't by chance push the " DTMF-S " button did you ?
>
> Gary K8IZ
>
> On 29 May 2002 11:11:39 GMT, John P Vassel <john@vassel.net> wrote:
>
> >"Mike" <mlaw3825@earthlink.net> wrote in
> >news:4E1J8.11$xd3.5@newsread1.prod.itd.earthlink.net:
> >
> >> Just recently, my HS-98 microphone has ceased working. If I plug it in,
> >> the key pad lights up, but nothing works, and everytime a button or PTT
> >> is pushed, the red light lights up on the mic. Should I send it in and
> >> have it repaired, or should I spend the $90 to get a new one? Or does
> >> somebody have fix for my mic. Any help would be graetfully appreciated.
> >> 73's
> >> Mike
> >> KC2JGA
>
>

6735. Re: TS-120S front cover help

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 11:51:44 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <knoJ8.13508$0A2.18355@rwcrnsc54>
Source record: 42990

I do not have this tool but I have made and used small homemade spanner wrenches.

1. Use two hard bolts or drill bit shanks of appropriate size that will fit into the slots. Anchor them securely with 4-40 hardware between two appropriate flat cross bars such as old six inch metal rulers.

2. If you have a piece of flat metal stock of the sufficient width (i.e.: one inch square) you can make a three point tool by drilling holes in it at the correct locations. Insert the bolts or drill bit shanks through the metal stock and anchor them with super-glue.

Perhaps someone else has devised a better substitute for this tool....

73 and good luck,

WA5VRL
Willis

6736. Re: ICOM IC-2000 INSTRUCTION MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 12:25:46 UTC
From: Dennis Kaylor <k4oxg@tampabay.rr.com>
Message-ID: <3CF619FA.43ED5201@tampabay.rr.com>
Source record: 42991
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,uk.radio.amateur

have you tried
www.icomamerica,com?

JEEPMON wrote:

> CAN ANYONE PLEASE EMAIL ME THE INSTRUCTION MANUAL FOR AN ICOM IC-2000 2
> METER MOBIL RADIO!
> OR POINT ME IN THE RIGHT DIRECTION!
>
> JEEPMON@HOTMAIL.COM

6737. Re: Baypac BP-2m and 746?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 12:52:25 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CF62089.92E87FB6@crosslink.net>
Source record: 42992

Screaming Skull wrote:
>
> I have a Baypac BP-2m multimode modem that I used for a while. I recently
> purchased an Icom IC-746 and am wondering if I can interface the modem to
> one of the ACC connectors on the back of the rig. Would I have a problem
> with received audio levels or anything like that? I remember reading
> somewhere that the Baypac likes loud audio from earphone/external speaker
> jacks. Can anyone confirm this? Thanks!

Go to <http://www.tigertronics.com/> and click on the BayPac Modems link
under "Support" in the left-hand blue column. They say:
"Many newer radios have a pin on the mic connector called "audio out".
If you use this pin to drive the BayPac, be sure it is "high level"
(speaker) audio. Some radios provide only low level (100 mv typ.) audio
output. This level is not nearly enough for the BayPac to receive
properly. If this is the case with your radio, you should use the audio
from the external speaker plug (or rewire the mic connector for high
level audio). The simplest way to check the audio level is to connect a
speaker to it. If it is loud like
the internal speaker, it is "high level" and will drive the BayPac
properly.

73 K3DWW

6738. Re: TS-570 transmit audio response

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 14:08:38 UTC
From: jder8745@aol.com
Message-ID: <20020530100838.25399.00001331@mb-fz.aol.com>
Source record: 42993

Howdy,

The published frequency response of the transmitted audio is 400 - 2600 Hz between -6 dB points.

Sounds like it's doing what it was designed to do.

Widening the FR would not be simple and it would increase the bandwidth of your signal and perhaps cause QRM.

I would suggest that you use the microphone that came with the rig for best results.

Jack, K9CUN

6739. Re: We want your voice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 14:15:26 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020530101526.16523.00001041@mb-mp.aol.com>
Source record: 42995

We want you to stop posting this message, spammer!

6740. Re: We want your voice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 14:15:36 UTC
From: vhfradiobuff@aol.comspamsux
Message-ID: <20020530101536.16523.00001042@mb-mp.aol.com>
Source record: 42994

We want you to stop posting this message, spammer!

6741. want: 4 or 6 pin Maxtrac Ext Speaker Plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 16:20:27 UTC
From: Skipp <skipp@pilotNOSPAMPLEASE.ucdavis.edu>
Message-ID: <ad5jgb$5qi$1@woodrow.ucdavis.edu>
Source record: 42996
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap

re: Want, 2 Channel UHF Maxtrac External Speaker Plug.

Hello there,

Thanks for looking at this post... I have a UHF Maxtrac 2 channel radio which has a 4 or 6 pin external speaker jack on the back. I bought the radio used, so I have no matching plug for said.

(It is not the dual 16 pin header plug as used on the 16 channel radios.)

If you have a spare plug or two that you would consider selling me, please drop me a note using the address below or take the NOSPAMPLEASE out of my Email header above.

If you have the Motorhead (motorola) part number for this plug, that would also work just fine. I can order it direct from them. I'd buy more than one if you have them.

Thanks much and I hope to hear from someone... please no other unrelated spam.

cheers
skipp@pilot.ucdavis.edu

http://sonic.ucdavis.edu some nice amateur radio goodies and more...

6742. Re: RCA Repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 16:35:39 UTC
From: Skipp <skipp@pilotNOSPAMPLEASE.ucdavis.edu>
Message-ID: <ad5kcr$5qi$2@woodrow.ucdavis.edu>
Source record: 42997

Hi Chris,

Don't know about available web sites, but you can Email me direct and I'll be happy to provide what information I can about the unit. Take the NOSPAMPLEASE out of my Email header and drop me a line. If you send a picture of the unit, it will help me tell you what it is...

cheers
skipp@pilotNOSPAMPLEASE.ucdavis.edu

http://sonic.ucdavis.edu

: Christopher K. Greenhalgh <ckg@osu.edu> wrote:
: Ive got an RCA repeater, but dont know what it is.

: Anybody know a site where I can cross the numbers at?

: TIA
: _____
: Christopher K. Greenhalgh, N8WCT
: AX.25: n8wct@w8cqk.#cmh.oh.usa.noam

: "It's just about going fast...that's all...
: http://home.insight.rr.com/cgreen"

6743. Re: Help With Reprogramming M27256FI eEprom

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 16:41:09 UTC
From: Skipp <skipp@pilotNOSPAMPLEASE.ucdavis.edu>
Message-ID: <ad5kn5$5qi$3@woodrow.ucdavis.edu>
Source record: 42848
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Hi Doug,

I can and would be able to help you out. I have an programer that should be able to handle what you need. Reply to my Email address below, taking the NOSPAMPLEASE out. I will program for free, small quanities of Eproms & EEproms for Amateurs and Experimenters. You just have to pay the postage both ways. Most people send their chip(s) to me with a prepaid return sase type envelope.

cheers
skipp@pilotNOSPAMPLEASE.ucdavis.edu

: Doug Gavilanes <gavilan1@earthlink.net>
: Greetings. I have a just few eEproms (bought from Pac-Comm) trying to
: run some Pac-Comm Tiny-2 TNCs, also bought from Pac-Comm, but for some
: unknown reason, the TNC will reset and the eEprom will lose all user
: parameters and revert to default settings. This takes me off of the
: air, as I'm trying to use one for APRS, but I can't keep one up for more
: than a day or two before the default settings reappear. I have spent
: hours with them on the phone teching the problem, with no success. Does
: anyone out with a programmer for this old IC have the ability to reburn
: this eEprom with my user parameters written into the default, so that
: when the unit resets, it will still be in an "on the air" capable APRS
: mode? I need to edit in about 12 settings or so, and since I bought
: these eEproms from the TNC manufacturer, I don't believe that editing
: and reburning the eEproms would be infringing on their copyright. Any
: help here appreciated. Please reply via e-mail to
: gavilan1@earthlink.net.

: 73 de Doug, N6XQY
: Garden Grove, CA.

6744. Yaesu Technical Bulletins?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 17:05:55 UTC
From: ki8ik@yahoo.com
Message-ID: <86f56ccf.0205300905.fc650d5@posting.google.com>
Source record: 42849

Where can I get Yaesu Technical Bulletins, specifically the ones
relating to the FT-990 and FT-890?

Thanks,
Michael Ostrowski - KI8IK
Saline, MI

KI8IK@yahoo.com

6745. Re: TS-570 transmit audio response

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 17:07:12 UTC
From: W6DKN <w6dkn@qsl.net>
Message-ID: <4%sJ8.72672$Np5.38838@nwrddc01.gnilink.net>
Source record: 42850

Also, a lot of operators (myself included) narrow their receive filtering to help eliminate the splatter and QRM from wide signals in crowded band conditions, so they wouldn't hear the difference anyway.

73 de W6DKN

"JDer8745" <jder8745@aol.com> wrote in message news:20020530100838.25399.00001331@mb-fz.aol.com...
> Howdy,
>
> The published frequency response of the transmitted audio is 400 - 2600 Hz
> between -6 dB points.
>
> Sounds like it's doing what it was designed to do.
>
> Widening the FR would not be simple and it would increase the bandwidth of your
> signal and perhaps cause QRM.
>
> I would suggest that you use the microphone that came with the rig for best
> results.
>
> Jack, K9CUN

6746. Kenwood SM-200 with Yaesu FT-1000D

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 19:00:21 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0205301100.32a212e4@posting.google.com>
Source record: 42851

Anyone ever interfaced a Kenwood SM-200 (with panadapter) with a Yaesu FT-1000D?

Direct replies work best:

w8kzw@arrl.net

Thanks,

Jeff

6747. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 20:49:45 UTC
From: Harris <aharris@bookworm.suffolk.lib.ny.us>
Message-ID: <JfwJ8.20316$A%3.219731@ord-read.news.verio.net>
Source record: 42852

John Woodstock <jwoodstock@spamcop.net> wrote:
> I tried Bicycle Mobile for the first time on Saturday. It was great..

> I tried it with an old dual band HT and a standard speaker/mike.

> My local cycling club is having a ride this weekend (June 2nd). I'm likely
> going to be on the road 4ish hours..

John, Hope you enjoy BBB!

Art Harris, N2AH
SBRA Webmaster

6748. LoJack vehicle recovery system and mobile transmitter problems?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 21:33:45 UTC
From: Alan Beagley <abeagley@optonline.net>
Message-ID: <3CF69AB9.F17D8206@optonline.net>
Source record: 42853

Has anybody had problems with a LoJack vehicle recovery unit because of mobile amateur operation? -- either false triggering of the LoJack into transmit mode or overloading its input and frying it?

-=-
Alan

6749. Lojack vehicle recovery system and amateur mobile operation

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 21:45:46 UTC
From: "A. N. O'Neamus" <xx@xx.org>
Message-ID: <3CF69D8A.B5C95E87@xx.org>
Source record: 42854

Has anybody had problems with a LoJack vehicle recovery unit because of mobile amateur operation? -- either false triggering of the LoJack into transmit mode or overloading its input and frying it?

Q.

6750. Re: Question about TS-570(G) S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 21:48:01 UTC
From: michaelvm@hotmail.com
Message-ID: <5a7dfu8ucvmq30sodii303enlojiu1bqj2@4ax.com>
Source record: 42855

On 27 May 2002 14:48:07 GMT, jder8745@aol.com (JDer8745) wrote:

Yes it does. The antenna tuner is somewhat limited in range... but if
you can get somewhat close like 3.5:1 or better it should easily take
it down to nearly perfect. I was able to kerchunk a 6M repeater with
mine yesterday... using the B&W apartment antenna. Just picked mine up
on Saturday... after saving for a LONG time to get something new. My
1st new HF radio... and I Love it.

>Howdy,
>
>Does the automatic antenna tuner work on six meters the same as it does on HF?
>
>I have heard conflicting reports on the AT operation. I have a TS-690 with AT
>installed but of course it doesn't work on 50 MHz.
>
>Due to a lightning strike I am thinking or replacing the 690 with the 6-m
>version of the 570.
>
>Any comments about the 570, good or bad, are welcome.
>
>74 de Jack, K9CUN

6751. Re: TS-570 question

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 21:49:45 UTC
From: michaelvm@hotmail.com
Message-ID: <th7dfuo0p69ue03vdqqpam62r7nmf5hg9j@4ax.com>
Source record: 42857

On Tue, 28 May 2002 09:30:11 +0200, Jean-Baptiste Jacquemard
<jb.jacquemard@pollak-prebon.fr> wrote:
It's most likely the filter ringing. My TS-570SG doesn't ring with the
dsp...

>I forgot to specify that my TS-570D is equipped with a narrow CW filter YK-88CN-1.
>Best regards

6752. Re: LoJack vehicle recovery system and mobile transmitter problems?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 21:50:07 UTC
From: DBN <dnicholson@socket.net>
Message-ID: <ufd7iecd7j889a@corp.supernews.com>
Source record: 42856

Who cares?? It is a part 15 device and has to accept any and all
interference...

6753. Re: Yaesu Technical Bulletins?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 22:23:03 UTC
From: Ken Wolfe <k3qv@hotmail.com>
Message-ID: <ufd9id9a141o86@corp.supernews.com>
Source record: 42858

www.yaesu.com

"KI8IK" <ki8ik@yahoo.com> wrote in message
news:86f56ccf.0205300905.fc650d5@posting.google.com...
> Where can I get Yaesu Technical Bulletins, specifically the ones
> relating to the FT-990 and FT-890?
>
> Thanks,
> Michael Ostrowski - KI8IK
> Saline, MI
>
> KI8IK@yahoo.com

6754. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 22:29:54 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3CF6A7E2.433AEFC@eznec.com>
Source record: 42859
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I've just had some interesting and informative email correspondence with Sylvan Butler, N7OWL, about gelled vs absorbed-liquid (AGM) sealed lead acid (SLA) batteries. I had commented that batteries with gelled electrolyte are rare, despite the fact that amateurs call all SLA batteries "gel cells". Sylvan had disagreed, saying that gelled types were common and AGM types rare.

This, and our correspondence, prompted me to do some web searching, and I came up with the following:

One of the batteries I see very often is the Panasonic SLA. Its electrolyte system is described at http://www.panasonic.com/industrial/battery/oem/images/pdf/slaover.pdf. It's pretty clearly AGM type and not gelled.

Sylvan and I both agree that one of the most common SLA batteries encountered is the Yuasa NP series. He had taken one, or a similar battery, apart and found gelled electrolyte. But Here's what the Yuasa web site says about the NP series, at http://www.yuasa-battery.co.uk/NP_Batteries.html:

"All NP batteries utilise Yuasa's unique electrolyte Suspension system incorporating a microfine glass mat to retain the maximum amount of electrolyte in the cells. The electrolyte is retained in the separator material by miniscus effect and there is no free electrolyte to escape from the cells. No gels or other contaminants are added."

The vent is described:

"The batteries are equipped with a simple, safe low pressure venting system which releases excess gas and automatically reseals should there be a build up of gas within the battery due to severe overcharge. However, on no account should the battery be charged in a sealed container."

I downloaded the Yuasa NP manual. It uses slightly different wording to describe the electrolyte system:

"All Yuasa NP batteries utilise an electrolyte suspension system consisting of a glass fibre separator material. This suspension system helps to achieve maximum service life, by fully retaining the electrolyte and preventing its escape from the separator material. No silica gels or other contaminents are used."

So it's clear that the common Yuasa NP series is also AGM and not gelled electrolyte type.

In email, Sylvan commented:

I agree.

But I do know I've taken apart several defunct SLAs and found a pudding-like substance (usually visibly dehydrated and cracking) inside, under the epoxy or tar seal.

Looking at the www.yuasa-battery.co.uk site, they only mention AGM types of SLAs. They also refer to their "NP" family as "a new generation". I wonder if they used to sell gelled electrolyte a few years ago, but now are not?

There are a lot of advantages of AGM compared to gelled, so discontinuing gelled and replacing them with AGM would not suprise me. The only disadvantage would be cost, and that may be somewhat mitigated if (as some nations require) the manufacturer is accounting for end-of-life recycling.

--------end of comment-------

With at least the popular Panasonic and Yuasa types not being gelled, I'll stand by my statement that truly gelled electrolyte SLAs are uncommon, although they certainly do exist. Does anyone know of a relatively common type of SLA that really does have gelled electrolyte?

Roy Lewallen, W7EL

6755. Re: TS-570 transmit audio response

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 23:32:07 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ad6ceb$phr@nntpa.cb.lucent.com>
Source record: 42860

W2 Interboro Rapid Transit Great call!

6756. TS-530 problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 23:35:20 UTC
From: chris <k4rch@yahoo.com>
Message-ID: <ad6cvp$e0p$1@bob.news.rcn.net>
Source record: 42861

Just picked a used TS-530 with 1 problem. Whenever I switch to LSB (regardless of band), the frequency display goes dark and no audio is present. Has anybody seen this happen before? Could it be that the mode switch has gone bad?

TIA,
Chris

6757. NNJ BARA Hamfest this Sat 6/1

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-30 23:48:27 UTC
From: bpn518@aol.com
Message-ID: <20020530194827.22852.00001417@mb-cv.aol.com>
Source record: 42862

NNJ Spring BARA Hamfest

Saturday June 1, 2002
Home of the biggest hamfests in the NY,NJ and CT areas.

Westwood Regional Jr/Sr High School
701 Ridgewood Road
Washington Township NJ.
15minutes from GW bridge.

Rain or Shine, now have Indoor spaces, outdoor tailgating
Seller setup opens 6am, Open to Buyers 8am till 2pm.

VE Sessions (8am-10am only)

See June QST or
www.bara.org for details, map and directions.

Talk-in 146.79 (-600 offset)
For more info, Call Jim Joyce K2ZO at 201-664-6725,
email k2zo@arrl.net

6758. Title: 74th Annual Atlanta Hamfest! - June 1st

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 00:44:21 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cf6cb8a_5@nopics.sjc>
Source record: 42863
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Title: 74th Annual Atlanta Hamfest!
Event Type: Hamfest
Description: Welcome to the 2002 Atlanta Hamfest, sponsored by the
Atlanta Radio Club, W4DOC, and the American Radio Relay League.
Now in it's seventy-fourth successful year, the Atlanta Hamfest is the
"must visit" amateur radio event for everyone. This is one of the longest
running gatherings of radio amateurs for buying, selling, demonstrating,
exhibiting, swapping of equipment and swapping stories.

We will offer:

Large tailgate area
Plenty of free parking
20,000 square foot air-conditioned Indoor Market
37,000 square foot covered Outdoor Flea Market
Campsites, including full RV Hookup, for 44 hams
Educational forums and guest speakers
Displays and exhibits
DXCC card checking
VEC license exams
Prizes
Food

See http://www.atlantahamfest.com for details!
Starting Date: 06/01/02
Ending Date: 06/01/02
City: Marietta
State: GA
URL: http://www.atlantahamfest.com
Contact: Chris Hutton, KF4YDF
Email: turtle@rawx.net

6759. Re: TS-530 problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 00:54:04 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <MQzJ8.122782$L76.205002@rwcrnsc53>
Source record: 42864

It is more likely that the oscillator for LSB is not functioning properly.
The failure could be caused by numerous problems from a cold solder joint
to a mode switch problem.

Check the oscillator and mixer signals throughout the signal paths
with a frequency counter or scope and you can probably locate the cause
fairly quickly.

73 and good luck,

WA5VRL
Willis

6760. Re: Title: 74th Annual Atlanta Hamfest! - June 1st

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 01:04:26 UTC
From: Big Bubba <Prisoner@CellblockThree.com>
Message-ID: <ad6i4s$qa4$0@pita.alt.net>
Source record: 42865
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

"laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
news:3cf6cb8a_5@nopics.sjc...
> Title: 74th Annual Atlanta Hamfest!
> Event Type: Hamfest
> Description: Welcome to the 2002 Atlanta Hamfest, sponsored by the
> Atlanta Radio Club, W4DOC, and the American Radio Relay League.
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>
> Large tailgate area
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> Educational forums and guest speakers
> Displays and exhibits
> DXCC card checking
> VEC license exams
> Prizes
> Food
>
> See http://www.atlantahamfest.com for details!
> Starting Date: 06/01/02
> Ending Date: 06/01/02
> City: Marietta
> State: GA
> URL: http://www.atlantahamfest.com
> Contact: Chris Hutton, KF4YDF
> Email: turtle@rawx.net
>

Will my cellmate Jimmy Joe O'Brien be there? Tell him I'm bringing
some Vaseline and a six pack of Old Milwaukee. It will be just like old
times again.
Big Bubba

6761. Re: Title: 74th Annual Atlanta Hamfest! - June 1st

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 01:23:55 UTC
From: laborkei <laborkeiNOSPAM@hotmail.com>
Message-ID: <3cf6d4b9$1_5@nopics.sjc>
Source record: 42866
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I don't know Jimmy, but I will be sure and keep my distance?
Puts a new twist on the word "Tailgate Area" !

"Big Bubba" <Prisoner@CellblockThree.com> wrote in message
news:ad6i4s$qa4$0@pita.alt.net...
>
> "laborkei" <laborkeiNOSPAM@hotmail.com> wrote in message
> news:3cf6cb8a_5@nopics.sjc...
> > Title: 74th Annual Atlanta Hamfest!
> > Event Type: Hamfest
> > Description: Welcome to the 2002 Atlanta Hamfest, sponsored by
the
> > Atlanta Radio Club, W4DOC, and the American Radio Relay League.
> > Now in it's seventy-fourth successful year, the Atlanta Hamfest is
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> > "must visit" amateur radio event for everyone. This is one of the
longest
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> > We will offer:
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> > See http://www.atlantahamfest.com for details!
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> > URL: http://www.atlantahamfest.com
> > Contact: Chris Hutton, KF4YDF
> > Email: turtle@rawx.net
> >

>
> Will my cellmate Jimmy Joe O'Brien be there? Tell him I'm
bringing
> some Vaseline and a six pack of Old Milwaukee. It will be just like old
> times again.
> Big Bubba
>
>

6762. Re: Yaesu FT-50R power up problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:06:06 UTC
From: Keith Beebe <keith.beebe@veri-nospam-zon.net>
Message-ID: <iUAJ8.46576$R_4.4904@nwrddc02.gnilink.net>
Source record: 42867

Well, this turns out to be more serious than first thought.

The problem continues: on power up the display goes into a slow "flashing" and virtually all functions cease including transmit. etc.

This is NOT a power problem. The radio exhibits the same behavior with several fully charged batteries and even a test using the battery charger as a receiver power source (with the battery removed). The voltage is being monitored in the sub-display.

A call to Ham Radio Outlet (HRO) where it was purchased confirms other radios have had the same problem. They say it is a failure of the Phase Lock Loop (PLL) to "lock" on power-up. Sometimes it does work.

The radio has since been returned to Yaesu for service under warranty or perhaps even replacement. Sure am glad I kept that trusty old ICOM IC-2AT as a backup, at least for two-meters (just can't seem to part with it).

Thanks for all the comments.

"Gary S." <Idontwantspam@net> wrote in message
news:3cf42c9a.10412746@news.bellatlantic.net...
> On Tue, 28 May 2002 21:18:05 GMT, "Keith Beebe"
> <keith.beebe@veri-nospam-zon.net> wrote:
>
> >Thanks John.
> >
> >I just realized it could have been a battery situation shortly after
posting
> >my question and trying a few other things like monitoring the actual
voltage
> >in the sub-display. I had expected it to show the low battery indicator,
> >which it didn't, instead of the flashing and lockup. Like I said, it is
new
> >and I'm still getting used to its operation.
> >
> >Well, now I know.
> >
> >Keith Beebe W3KB
> >
> >
> >"John P Vassel" <john@vassel.net> wrote in message
> >news:3cf365f2$0$3340$2c3e98f8@news.voyager.net...
> >> "Keith Beebe" <keith.beebe@veri-nospam-zon.net> wrote in
> >> news:H3DI8.21052$Np5.12297@nwrddc01.gnilink.net:
> >>

> >> > I'm experiencing an intermittent problem with my new Yaesu FT-50R
> >> > handheld.
> >> >
>
> That sounds right to me. Check if it gets worse when transmitting
> (using more power).
>
> Another possibility that would look similar would be dirty/oxidized
> contacts between battery and radio.
> Happy trails,
> Gary (net.yogi.bear)
> --
> at the 51st percentile of ursine intelligence
>
> Gary D. Schwartz, Needham, MA, USA
> Please reply to: garyDOTschwartzATpoboxDOTcom

6763. Re: Question about TS-570(G) S

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:13:04 UTC
From: jder8745@aol.com
Message-ID: <20020530221304.03148.00001878@mb-da.aol.com>
Source record: 42868

Thanks for the reply.

Jack, K9CUN

6764. Re: Yaesu FT-50R power up problem

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:18:52 UTC
From: Idontwantspam@net
Message-ID: <3cf6dc7e.28965795@news.bellatlantic.net>
Source record: 42869

On Fri, 31 May 2002 02:06:06 GMT, "Keith Beebe"
<keith.beebe@veri-nospam-zon.net> wrote:

>Well, this turns out to be more serious than first thought.
>
>The problem continues: on power up the display goes into a slow "flashing"
>and virtually all functions cease including transmit. etc.
>
>This is NOT a power problem. The radio exhibits the same behavior with
>several fully charged batteries and even a test using the battery charger as
>a receiver power source (with the battery removed). The voltage is being
>monitored in the sub-display.
>
>A call to Ham Radio Outlet (HRO) where it was purchased confirms other
>radios have had the same problem. They say it is a failure of the Phase Lock
>Loop (PLL) to "lock" on power-up. Sometimes it does work.
>
>The radio has since been returned to Yaesu for service under warranty or
>perhaps even replacement. Sure am glad I kept that trusty old ICOM IC-2AT as
>a backup, at least for two-meters (just can't seem to part with it).
>
>Thanks for all the comments.
>
Troubleshooting is a bit easier when you are in the same room as the
radio.

Eliminate the simple problems, then consider sending it in to the
pros, as you have done.

It is a good idea to have a second rig as backup.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6765. Re: B2500A Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:29:49 UTC
From: Fred Hambrecht <w4jle@charter.net>
Message-ID: <ufdo1g252bjh7b@corp.supernews.com>
Source record: 42870

Proper drive is a 5 watt CB rig.

<kf6wxj@cwnet.com> wrote in message news:3cf5a93c_2@news3.cwnet.com...
> My neighbors father just passed on and his son is asking me about some of
> the radio equipment that he had at his shack. All of the stuff he has is
in
> great shape and wanted to know what they are worth. I found most of the
> info he needs except for the amp. Its a base station amp and the label
> says, B2500A Class AB Linear Amplifier. 275 watts P.E.P. 500 watts S.S.B.
> It has 4 switches on the front panel that read Power on, Rec-Amp on, AM
SSB,
> Hi Low Carrier. What I am looking for is the frequency range and if
> possible the specs on it. I have a Yaesu FT-101EE to drive it and a big
> dummy load to check out the power, etc. If anybody can help I would
greatly
> appreciate it. Thank you, 73, and God Bless, Bill KF6WXJ
>
>

6766. Re: Title: 74th Annual Atlanta Hamfest! - June 1st

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:31:38 UTC
From: kd5jbn@aol.comnospam
Message-ID: <20020530223138.04911.00001392@mb-cp.aol.com>
Source record: 42871

> Will my cellmate Jimmy Joe O'Brien be there? Tell him I'm
>bringing
>> some Vaseline and a six pack of Old Milwaukee. It will be just like old
>> times again.
>> Big Bubba
>>
Don't ferget the carton of Camels

6767. FS: BIRD 43 Watt Meter $125

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:44:18 UTC
From: Eric <Alpine@twmi.rr.com>
Message-ID: <6sBJ8.2432$Am4.2153977@twister.columbus.rr.com>
Source record: 42872

For Sale
Bird 43 watt meter. N-connectors. No slugs.
$125
PayPal verified.

6768. Yaesu VX-7

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:50:13 UTC
From: Ed Muro <k2epm@yahoo.com>
Message-ID: <3CF6E4BF.8AF15646@yahoo.com>
Source record: 42873

Have you checked out the VX-7 user's group?

http://groups.yahoo.com/group/YaesuVX-7/
--

Eddie Muro
Long Island, New York
Amateur Radio Call Sign: K2EPM
Freelance Author to the Radio Hobby
LIMARC Hamfest Chairman: http://www.limarc.org
All Ohio Scanner Club: http://www.aosc.org

6769. NYC / Long Island Hamfair

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 02:52:09 UTC
From: Ed Muro <k2epm@yahoo.com>
Message-ID: <3CF6E537.1BE14449@yahoo.com>
Source record: 42874

Join the folks from LIMARC at their Spring Outdoor Hamfest on Sunday,
June 9th at Briarcliffe College on Stewart Avenue in Bethpage, NY.

For more info visit the LIMARC web page at www.limarc.org or call the
24-hour info line at: 516-520-9311.

--

Eddie Muro
Long Island, New York
Amateur Radio Call Sign: K2EPM
Freelance Author to the Radio Hobby
LIMARC Hamfest Chairman: http://www.limarc.org
All Ohio Scanner Club: http://www.aosc.org

6770. Re: Back up Power

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 03:12:30 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <ad6pkv$f70$1@madmax.keyway.net>
Source record: 42875
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

: > >Maintenance Free car batteries often use a calcium additive that reduces
: > >the electrolyte loss and allows a greater margin for overcharge. This
: > >....[snip]....
: > >However, I don't see why anyone would want to use a stock type
: > >car battery unless they had a bunch of junk cars in the yard, and
: > >a low current drain accessory to run, like an old CB or 8-track
: > >stereo, because stock type low-maintenance or maintenance-free
: > >car batteries don't keep well in this kind of operation.
: >
: > That doesn't match my experience.
: >
: > I've powered an 100-watt HF transceiver, a 25-watt VHF transceiver, and
: > an AM/FM receiver (for easy listening), plus occasionally even the lights
: > (when the mains are off) in my shack for over 25 years using stock lead-
: > acid batteries from my local discount store. They last about as long
: > (3-5 years) in my "shack" as they do in my automobiles.
: >
: > --Myron.
:
: I've been using them for nearly 15 years here and no problems. Car
: batteries hold up fine as long as you don't overcharge them, don't let
: them discharge too far, and keep the water up in them. But I do prefer
: a marine deep cycle if I had my choice as their design suits radio use
: better. But a car battery will work just fine. I'm running a 706 on
: one right now. I use a fully automatic charger to keep the charge up,
: but a trickle charge will work fine as long as you remember to unhook
: it when you have a full charge. Heavily discharging a car battery will
: greatly shorten it's life and capacity. All long as you avoid that,
: you won't have much trouble. A deep cycle can handle heavy discharges
: better, but even with those it's best not to heavily discharge them. I
: never heavily discharge any of those lead acid batteries on purpose.
: Sometimes it'll happen though out portable etc. If I buy a new battery
: just for radio use, I get the big marine deep cycles. MK

Here's my experience:

I find that I have had to replace stock Automotive starting batteries
about 2:1 when compared to Marine Deep Cycle batteries.

I have had good life with Gates cells even though I have only bought
used ones. All of gells (or whatever) are pulls from UPS service, and
either they are good and I get a few years use or I pitch them. I have
a couple that claim to be sealed that didn't have as much life as the

sealed Gells (says "GELL" on the side) that were 5 years old when
I got them.

Currently I have 7 years on a Nautilus group 27 Deep Cycle Marine
in the trunk (in a box with a fusible link) that pulls all the radio gear
with the key off and has still outlasted 2 "premium" 72 month batteries
in the front of the vehicle. Before I went to dual systems my battery
life on the front OEM and Premium batteries was even worse. Even
when I was buying the best that could squeeze into the space.
I can't count how many Die Hard and JCPenny batteries I fried when
I was running around with Motracs in the early days. If only Radio
Shack had them on the "free battery a month" cards along with
"lifetime" tubes.

Jim, ac6tk

6771. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 03:30:48 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <X7CJ8.1994$H67.10931@tor-nn1.netcom.ca>
Source record: 42876
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have an old boat anchor. I would like to improve its DX performance with a speech processor. What is the best external speech processor out there? Does someone still make them or will I have to build one?

Rob

6772. Re: Yaesu Technical Bulletins?

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 03:46:06 UTC
From: "M. Ostrowski" <KI8IK@yahoo.com>
Message-ID: <1csdfu430d0u45jur8lamapmnddfclcpjj@4ax.com>
Source record: 42877

Ken -
I've looked there, even tried ftp of that site, and can't find
anything. If you have a link to the TBs please pass it along...

Thanks,
Mike

>www.yaesu.com
>
>
>"KI8IK" <ki8ik@yahoo.com> wrote in message
>news:86f56ccf.0205300905.fc650d5@posting.google.com...
>> Where can I get Yaesu Technical Bulletins, specifically the ones
>> relating to the FT-990 and FT-890?
>>
>> Thanks,
>> Michael Ostrowski - KI8IK
>> Saline, MI
>>
>> KI8IK@yahoo.com
>

6773. Shack sale

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 04:05:20 UTC
From: wavelengthham <w9jcm@REMOVETHISreno.quik.com>
Message-ID: <4ECJ8.1262$eh4.14585@newsfeed.intelenet.net>
Source record: 42878
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

A pretty good abundance of equpment HF VHF UHF antennas etc click here
please
http://www.reno.quik.com/w9jcm/swap.htm

w9jcm

6774. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 04:14:14 UTC
From: gaschafer@attbi.com
Message-ID: <3cf6f949.51154650@netnews.attbi.com>
Source record: 42879
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

If you can find an old Comdel CP11, they were an excellent processor.
Plugs in between mike
and audio in on the rig. They convert the audio to SSB, clip it,
filter it and convert it back to
audio again. So it gives the benefit of rf clipping but is in your
audio chain.

73
Gary K4FMX

On Thu, 30 May 2002 23:30:48 -0400, "Rob" <Pse@NoEmail.Com> wrote:

>I have an old boat anchor. I would like to improve its DX performance with
>a speech processor. What is the best external speech processor out there?
>Does someone still make them or will I have to build one?
>
>Rob
>
>
>

6775. Re: B2500A Amp

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 04:34:08 UTC
From: Bob Headrick <bobh@proaxis.com>
Message-ID: <ufdva9777brpc8@corp.supernews.com>
Source record: 42880

<kf6wxj@cwnet.com> wrote in message news:3cf5a93c_2@news3.cwnet.com...
> My neighbors father just passed on and his son is asking me about some of
> the radio equipment that he had at his shack. All of the stuff he has is in
> great shape and wanted to know what they are worth. I found most of the
> info he needs except for the amp. Its a base station amp and the label
> says, B2500A Class AB Linear Amplifier. 275 watts P.E.P. 500 watts S.S.B.
> It has 4 switches on the front panel that read Power on, Rec-Amp on, AM SSB,
> Hi Low Carrier. What I am looking for is the frequency range and if
> possible the specs on it. I have a Yaesu FT-101EE to drive it and a big
> dummy load to check out the power, etc. If anybody can help I would greatly
> appreciate it. Thank you, 73, and God Bless, Bill KF6WXJ

Sounds like a CB amp, illegal to sell in the US.

- 73 Bob W7OV

6776. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 05:36:56 UTC
From: "n7ws at arrl net"
Message-ID: <3cf707ae.38113385@news.triconet.org>
Source record: 42881
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Thu, 30 May 2002 23:30:48 -0400, "Rob" <Pse@NoEmail.Com> wrote:

|I have an old boat anchor. I would like to improve its DX performance with
|a speech processor. What is the best external speech processor out there?
|Does someone still make them or will I have to build one?

Ahem, IMHO, the best one is the one I designed.

See: http://users.triconet.org/wesandlinda/s_proc.pdf

for my paper which was published in Ham Radio Magazine Sept 1979.

There is a remote possibility that I can scrounge up a board for the clipper/filter for this project. The Plessey chip is long obsolete so if you would like compression ahead of the clipper, you would need an alternate circuit.

Once upon a time this was offered as a kit by a company that stole the design from me, but they went belly up a long time ago.

Wes Stewart N7WS
|
|Rob
|
|
|

6777. FA: FT-243 Xtals-good usable C.W. freqs- ends this weekend

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 07:42:27 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad79f4$is0$1@ins22.netins.net>
Source record: 42882

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday. Here's some links to a few xtals I've got on eBay that will end over the weekend:

40-20-15-10 CW 7004.6 kHz.:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356167177

80 Meter Novice Crystal FT-243 3711.5 kHz.:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355817446

7023.8 kHz. 40-20M :
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355932846

Again, I really appreciate your interest. Many thanks.

Tom

6778. FA:-ends SAT: Mizuho SX-59 Preselector - 3-30 Mhz.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 07:52:45 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7a2bjrm1@ins22.netins.net>
Source record: 42883

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355767932

This is a very clean example of the Mizuho SX-59 solid state preselector which was sold in the U.S. by Gilfer Associates in the late '70's. It will really punch up the sensitivity and help reduce images in many older ham and shortwave receivers, especially the tube types that seemed to run out of gas above 20 meters. It has an internal relay that can be remote-controlled for transceive operation
I will include the data sheet, operating instructions and manual with this purchase.

Thanks again for looking.

73,
Tom

6779. FA: ends Sat- Vintage Boatanchor Crystal-3544 kHz.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 08:00:21 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7agi$n7g$1@ins22.netins.net>
Source record: 42884

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355821375

This is one of those big old crystals from way back when. It looks like a FT-243 on steroids - long pins and wide spacing. This would be a great one for a homebrew CW rig as the 3544 kHz. puts in right in the middle of the "general" segment of the 80 meter band.

Thanks again for looking.

73,
Tom

6780. FA: ends Sun- R.L. Drake Q-Multiplier "QX'er"

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 08:20:36 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7brhgtt2@ins22.netins.net>
Source record: 42885

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday.

This is an outboard Q-Multiplier designed for receivers with an IF of 455 kHz.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355936127

Thanks again for looking.

73,
Tom

6781. FA: ends Sun- NIB Vintage Jackson CW monitor & osc.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 08:37:16 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7clo$r9i$1@ins22.netins.net>
Source record: 42886

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday. I ship internationally.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355966567

There can't be many of these around, although I think I can lay my hands on one more N.I.B. This transistorized Jackson Electrical Instruments Company Model 562 Code Oscillator and Monitor apparently dates back to the early '60's (before zip codes). It is a high-end unit, as code oscillators go, and is designed to be hooked up to your transmitter to monitor your keying, or for code practice. If you have two of them, there are connections to hook them together for sending and receiving, like the old Boy Scout set-up my brother and I learned CW on back in '64. There's even a blank on the front panel for, according to the instructions, "painting your call-sign" on it. Instructions, tag, and warranty card are included. I wouldn't count on getting very good warranty service on it, though HI!

Thanks again for looking.

73,
Tom

6782. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 08:45:01 UTC
From: John Woodstock <jwoodstock@spamcop.net>
Message-ID: <e1d7da.dt4.ln@threeone.woodyware.com>
Source record: 42887

I like the holster idea.. I had tried the standard belt clip on the fanny pack belt. It seemed to work fine.. A holster sounds better..

I just got the Icom T7H. Have been using a W31A in my experimenting.

I have been playing with a standard speaker mike.. The wind noise is fairly high. I just got yester and haven't tried the Pryme SPM-400A with the PTT extension.. I had received a message from a guy in the UK and he was using the same with good success..

The ride is Sunday and we are supposed to have rain today so I'm not sure I will make it out before the club ride..

Thanks for the feedback.

"David Hubbell" <hubbell@ptd.net> wrote in message
news:3CF59459.D8E1D96F@ptd.net...
Hi John,
I use my Yaesu VX-5R with a Radio Shack Belt Holster(42-263@$9.99), Radio Shack(Headset adapter VOX box(21-1832@$14.99) and Jabra Boom Mic . The Jabra is
the most comfortable ear phone that I have used. I attach the belt holster to my
water pack. When hunched over the handle bars of my mt bike the antenna is almost verticle. I have found that if you attach the radio to the bike you will
eventually brake the mic cable or worst, the rig. Having the entire thing attached to my back allows me a quick dismount, not to mention a fall that happens almost every ride. If you need to change freqs on a regular basis then I
would suggest getting the arm band holster (42-265@7.99). I have used my Yaesu
FT-530 with the remote view mic. This combination is great if you are changing
freqs all the time. The battery drain is greater on the 530 than the VX-5R.

I have used the VX5 with the belt holster for most of my outdoors Climbs, Hikes,
Ski Trips, and Raft Trips. I always have a water pack on my back or a napsack so
the belt holster seems to adapt to most packs. The one draw back to the VX5 is
that you need the Mic Adapter cable to interface the 2 plug mics. I tends to come unpluged if you do not tuck it in the leather case properly.

If you need a fixed mount on the bike then I would not use the head set but
opt
for the hand mic. I have plans for a great mono band ant. for the bike if
you
use the fixed mount. If you have a luggage rack in back and want avdual band
ant., install a 1/2 wave mobile to it.

Have fun and let me know what you ended up with.
Dave N2KTO
n2kto@qsl.net
www.qsl.net/n2kto
www.hubtech.net/hamradio.htm
www.techtreck.com

John Woodstock wrote:

> I tried Bicycle Mobile for the first time on Saturday. It was great..
>
> I tried it with an old dual band HT and a standard speaker/mike.
>
> My local cycling club is having a ride this weekend (June 2nd). I'm
likely
> going to be on the road 4ish hours..
>
> The feedback I received on Saturday lead me to believe the standard
> speaker/mike was not a good solution..
>
> Two questions that I'd like to get some advice on:
>
> 1) What (headset/earpiece) / mike solution works best for Bicycle Mobile?
>
> 2) What dual band HT give the best mix of reliability, power and battery
> life?
>
> Any input would be appreciated..
>
> --
> ---
> John Woodstock / K1DWU
> ARRL Life Member / QCWA Life Member
> ------------------------------
> http://www.k1dwu.net/

6783. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 08:45:01 UTC
From: John Woodstock <jwoodstock@spamcop.net>
Message-ID: <13d7da.et4.ln@threeone.woodyware.com>
Source record: 42888

Thanks.. I think I might join..

"Mark Walsh" <mark@km6xu.die.spam.die.com> wrote in message
news:ad465nqhb1@bob.news.rcn.net...
"David Hubbell" <hubbell@ptd.net> wrote:
> John Woodstock wrote:

> > I tried Bicycle Mobile for the first time on Saturday...

> I have used the VX5 with the belt holster...

There are many ways to skin this cat, depending on power levels,
bands, etc. Some of us do HF, and that presents additional challenges.
I am a member of the Bicycle Mobile Hams of America and have to
give them a plug. Check out the links on the website for useful info:

http://www.lafetra.com/BMHA

Mark Walsh ***** mark@die.spam.die.km6xu.com ***** http://www.km6xu.com

6784. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 08:45:02 UTC
From: John Woodstock <jwoodstock@spamcop.net>
Message-ID: <96d7da.ft4.ln@threeone.woodyware.com>
Source record: 42889

I do as well!!

It is my first year for the ride.. Been to a few club meetings.. Talked to AA2PI (From memory) the other day on 2M..

See you there..

"Harris" <aharris@bookworm.suffolk.lib.ny.us> wrote in message news:JfwJ8.20316$A%3.219731@ord-read.news.verio.net...
John Woodstock <jwoodstock@spamcop.net> wrote:
> I tried Bicycle Mobile for the first time on Saturday. It was great..

> I tried it with an old dual band HT and a standard speaker/mike.

> My local cycling club is having a ride this weekend (June 2nd). I'm likely
> going to be on the road 4ish hours..

John, Hope you enjoy BBB!

Art Harris, N2AH
SBRA Webmaster

6785. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 09:04:51 UTC
From: dmj <dj2001@mn.rr.com>
Message-ID: <dj2001-0D1280.04062031052002@zeus-ge0.rdc-kc.rr.com>
Source record: 42890
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <3cf6f949.51154650@netnews.attbi.com>,
gaschafer@attbi.com (Gary Schafer) wrote:

> If you can find an old Comdel CP11, they were an excellent processor.
> Plugs in between mike
> and audio in on the rig. They convert the audio to SSB, clip it,
> filter it and convert it back to
> audio again. So it gives the benefit of rf clipping but is in your
> audio chain.

I have one of these, (Comdel) if you're interested drop me a email at
dj2001@mn.rr.com

Ham Radio was the best ham radio magazine bar none. It was rich with
good technical articles. I have all issues from the first to the last,
but I am keeping them, I still pull a couple of issues once in a while
to just read the articles which are more interesting than what we get
now. I remember the very good split band processor article. I can't
remember the name of the company that built those but I think they were
marketed by Alpha for a while. I'd have to look in one of the HR issues.

73

dj

6786. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 10:13:55 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-tYCZXZ3WoW2w@localhost>
Source record: 42891
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Fri, 31 May 2002 03:30:48, "Rob" <Pse@NoEmail.Com> wrote:

> I have an old boat anchor. I would like to improve its DX performance with
> a speech processor. What is the best external speech processor out there?
> Does someone still make them or will I have to build one?
>
> Rob

The best add-on speech processor I know of is the ETO-Alpha-77. I
believe they've reopened the business.

6787. yaesu ft-7100 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 10:34:19 UTC
From: anpap@my-deja.com
Message-ID: <c106891e.0205310234.7b557524@posting.google.com>
Source record: 42892

I just got my first radio, a YAESU FT-7100 (still haven't set it up).
I want to get a power supply so that I can use it both
at home and in the car.
Does anyone know how much power the radio needs?
I found two 13.8v power supplies at 6 and 10AMPS.
Will 6AMPS be enough for the radio? Is there anything else
I should know before buying a power supply?

thanks,
Andreas

6788. Re: yaesu ft-7100 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 11:44:05 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <ufeogjdeu4j6f0@corp.supernews.com>
Source record: 42893

Hey.....get this http://www.reno.quik.com/w9jcm/swap.htm John has a nice Yaesu 23 amp supply for $100.

"Andreas P." <anpap@my-deja.com> wrote in message news:c106891e.0205310234.7b557524@posting.google.com...
> I just got my first radio, a YAESU FT-7100 (still haven't set it up).
> I want to get a power supply so that I can use it both
> at home and in the car.
> Does anyone know how much power the radio needs?
> I found two 13.8v power supplies at 6 and 10AMPS.
> Will 6AMPS be enough for the radio? Is there anything else
> I should know before buying a power supply?
>
> thanks,
> Andreas

6789. Re: yaesu ft-7100 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 12:33:50 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CF76DAE.AF2BFC46@crosslink.net>
Source record: 42894

"Andreas P." wrote:
>
> I just got my first radio, a YAESU FT-7100 ...

I like mine so well I bought a second one.

> I found two 13.8v power supplies at 6 and 10AMPS.
> Will 6AMPS be enough for the radio? Is there anything else
> I should know before buying a power supply?
>

Bigger is better. Some (most?) PSs do not provide full voltage at their max rated current and others make noise. A very respected brand PS drove my packet station nuts. Worked FB xmiting 5 watts but not 50. Turned out the raterfratzin PS put out mucho noise when current approached the rated max.

HRO (and others) offer a 23A switching supply for about $80 IIRC. I'd use a battery and trickle charger before buying any small PS. Walmart had lawn tractor batteries for $15 last week. Side benefit: station works even if (when?) house power fails.
73 K3DWW

6790. Re: Bicycle Mobile - Need some advice

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 12:45:27 UTC
From: Idontwantspam@net
Message-ID: <3cf76f32.32651658@news.bellatlantic.net>
Source record: 42895

On Fri, 31 May 2002 08:45:01 GMT, "John Woodstock"
<jwoodstock@spamcop.net> wrote:

>I like the holster idea.. I had tried the standard belt clip on the fanny
>pack belt. It seemed to work fine.. A holster sounds better..
>
>I just got the Icom T7H. Have been using a W31A in my experimenting.
>
>I have been playing with a standard speaker mike.. The wind noise is fairly
>high. I just got yester and haven't tried the Pryme SPM-400A with the PTT
>extension.. I had received a message from a guy in the UK and he was using
>the same with good success..
>
The foam wind covers are often used to reduce wind noise at the mike,
for a separate boom type mike. Maybe you can get a small piece of soft
foam and experiment.

Happy trails,
Gary (net.yogi.bear)
---
at the 51st percentile of ursine intelligence

Gary D. Schwartz, Needham, MA, USA
Please reply to: garyDOTschwartzATpoboxDOTcom

6791. Help! Knob shaft won't turn string of bandspresd dial.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 13:10:05 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0205310510.2bfed0e4@posting.google.com>
Source record: 42896
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

While using my SX-99 last night the Bandspread knob quit working. That is, I turn the knob, but the tuning dial and the tuning capacitor do not move. Investigation indicates that (of course) the string wound around the shaft of the knob does not move as the knob is turned. Is there something I can do to re-establish solid contact between the thread and the knob shaft, short of re-stringing?

Thanks!

6792. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 14:08:56 UTC
From: arnoldg@c2i.net
Message-ID: <3cf783db.10085457@news1.c2i.net>
Source record: 42897

Hello,

I have several of these antique globe shape German triodes in stock.
It is directly heated, and has an European 4-pin base and about 12W
anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max.
anode voltage is 400V.The valves are NOS, and very nice to look at.
You will find a picture at my web site. www.demostenes.no
Just search for RS 242 in the left hand corner.
Please contact me by e-mail if you are interested.

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

6793. Re: yaesu ft-7100 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 14:20:07 UTC
From: jfuentes <fuentesj@earthlink.net>
Message-ID: <rELJ8.586$bJ4.252@newsread1.prod.itd.earthlink.net>
Source record: 42798

My two 50W mobile Yaesu radios draw up to 7-8 amps on full transmit power.

As the other station wrote bigger is better.

Jon

"Andreas P." <anpap@my-deja.com> wrote in message
news:c106891e.0205310234.7b557524@posting.google.com...
> I just got my first radio, a YAESU FT-7100 (still haven't set it up).
> I want to get a power supply so that I can use it both
> at home and in the car.
> Does anyone know how much power the radio needs?
> I found two 13.8v power supplies at 6 and 10AMPS.
> Will 6AMPS be enough for the radio? Is there anything else
> I should know before buying a power supply?
>
> thanks,
> Andreas

6794. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 14:50:25 UTC
From: "n7ws at arrl net"
Message-ID: <3cf782d4.4852613@news.triconet.org>
Source record: 42799
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Fri, 31 May 2002 09:04:51 GMT, dmj <dj2001@mn.rr.com> wrote:

|In article <3cf6f949.51154650@netnews.attbi.com>,
| gaschafer@attbi.com (Gary Schafer) wrote:
|
|> If you can find an old Comdel CP11, they were an excellent processor.
|> Plugs in between mike
|> and audio in on the rig. They convert the audio to SSB, clip it,
|> filter it and convert it back to
|> audio again. So it gives the benefit of rf clipping but is in your
|> audio chain.
|
|
|I have one of these, (Comdel) if you're interested drop me a email at
|dj2001@mn.rr.com

I saw one of the on ebay a while back. Almost bid on it just to "check out the competition." <g>

|
|Ham Radio was the best ham radio magazine bar none. It was rich with
|good technical articles. I have all issues from the first to the last,
|but I am keeping them, I still pull a couple of issues once in a while
|to just read the articles which are more interesting than what we get
|now. I remember the very good split band processor article. I can't
|remember the name of the company that built those but I think they were
|marketed by Alpha for a while. I'd have to look in one of the HR issues.

Maximillion Associates built a commercial split band processor.

After my article was published, I was swamped with requests for a source of circuit boards. I wasn't in the board business but I got so many requests I went to a local company and ordered a minimum run of 100 sets.

I had no soon committed to this than a letter arrives from a company called Circuit Board Specialists. The letter included a set of boards and informed me that they had had so many requests that *they* were going to offer boards for sale. Since the boards had both *my* call sign and the hr logo on them I called Jim Fisk, the founder and editor of hr magazine.

I asked him whether he had a problem with copyright and he replied that he had no objection; and "Oh, by the way, there is a kit coming out for your design." What he failed to mention was that the kit was the first offering from a new company named Radio Kit, that he just happened to own. The kits apparently were in work before the article was published.

I wound up paying for a small classified ad in hr and sold out the first run of boards as well as a follow up order. They literally when around the world. I actually had a request from a VK4 nine years after publication.

BTW, my (and everybody else's) Kenwood TS-870 uses a split band speech processor.

73,

Wes Stewart N7WS

6795. FS Early S-Line/Excellent!

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 15:21:54 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <myMJ8.680$bJ4.329@newsread1.prod.itd.earthlink.net>
Source record: 42800

I have an early Collins S-Line for sale. I thought I had this sold, but after more than 6 weeks, never received the money, so it is up for sale again. It consists of the 75S-1 Receiver,
32S-1 Transmitter, 516F-2 Power Supply with Speaker installed. The Receiver SN is 10K and the Transmitter SN is 22K. This S-Line is the cleanest S-1 series that I have seen. It looks almost new inside and out. Obviously seldom used. It comes with all of the original cables, but no manuals. This is a one owner system from an estate and the manuals could not be located. I am asking $1150 plus shipping from 79602. Digital pictures upon request. Thanks, Charlie Hugg, K5MBX

6796. Re: Help! Knob shaft won't turn string of bandspresd dial.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 15:54:37 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <ad86lptim1@news.chatlink.com>
Source record: 42801
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Matt,

No need to fall on the sword yet...

Follow the string to where it is tied to the tension spring on the
largest pulley wheel assembly. Remove the spring, untie the knot, pull a
little tension on the string and re-tie the knot.
Good luck.

ZUT,

Vern Weiss, W9STB

"Matt Senecal" <msenecal@logicon.com> wrote in message
news:50ecc828.0205310510.2bfed0e4@posting.google.com...
> While using my SX-99 last night the Bandspread knob quit working. That
> is, I turn the knob, but the tuning dial and the tuning capacitor do
> not move. Investigation indicates that (of course) the string wound
> around the shaft of the knob does not move as the knob is turned. Is
> there something I can do to re-establish solid contact between the
> thread and the knob shaft, short of re-stringing?
>
> Thanks!

6797. FS RF transfer switch relays

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 17:13:12 UTC
From: Mike Kulyk <mkulyk@optonline.net>
Message-ID: <IaOJ8.218927$ja.61033333@news02.optonline.net>
Source record: 42802
Cross-posted to:
misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,alt.ham-radio.uwave

K&L Transfer Switch TS-15-F-SMA-I-SD-DE9P-C+ (we have 6, new price was $316)

DC to 18GHz Coax Transfer Switch Failsafe Actuator with suppression diodes and indicators, 15VDC, 9 pin D sub-min interface, 0.5dB insertion loss max, Power Handling: 400W @ 100MHz, 175W @ 1GHz, 60W @ 10GHz.

$125 ea. 6 for $600

6798. Yaesu vx150

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 17:44:19 UTC
From: Tom G <tmg9252@aol.com>
Message-ID: <e05f0caa0e8573c0cfc6e903c6115862.62969@mygate.mailgate.org>
Source record: 42803

Anyone have any comments on this 2m hand held. Thinking of getting one.

Thanks in advance

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

6799. Miller AT-2500 WTB

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 18:13:11 UTC
From: "B. Dashoff" <dash@dslextreme.com>
Message-ID: <3CF7BD37.1060508@dslextreme.com>
Source record: 42804

If you have one for sale please eamil with details,

Thanks,

Bob........

6800. Re: Help! Knob shaft won't turn string of bandspresd dial.

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 18:48:53 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF7C595.1A98B6CB@netscape.net>
Source record: 42805
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

W9STB wrote:
>
> Matt,
>
> No need to fall on the sword yet...
>
> Follow the string to where it is tied to the tension spring on the
> largest pulley wheel assembly. Remove the spring, untie the knot, pull a
> little tension on the string and re-tie the knot.
> Good luck.
>
> ZUT,
>
> Vern Weiss, W9STB
>
> "Matt Senecal" <msenecal@logicon.com> wrote in message
> news:50ecc828.0205310510.2bfed0e4@posting.google.com...
> > While using my SX-99 last night the Bandspread knob quit working. That
> > is, I turn the knob, but the tuning dial and the tuning capacitor do
> > not move. Investigation indicates that (of course) the string wound
> > around the shaft of the knob does not move as the knob is turned. Is
> > there something I can do to re-establish solid contact between the
> > thread and the knob shaft, short of re-stringing?
> >
> > Thanks!

Or use rosin. Dissolve a little bit in alcohol and apply it on the
shaft. Its a little sticky at first but will gradually smooth out.
I've heard of people using the sticky old wax from old capacitors for
the same thing. Dunno about that one.
-Bill

6801. Re: 4 or 6 pin Maxtrac Ext Speaker Plug

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 18:56:46 UTC
From: "Bob M." <xxxxx@yyyy.zzz>
Message-ID: <OHPJ8.74066$%y.7744052@bin4.nnrp.aus1.giganews.com>
Source record: 42806
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap

The 2ch Maxtrac radio I have has a 5-pin male connector on the back. The older units came with this; the newer ones use a 16-pin dual-row connector. Pin 1 is towards the outer edge of the radio and is ground. Pin 4 is the speaker audio pin. You could probably fashion a couple of connectors, or wire-wrap something on them and do away with the connector. I'd even consider soldering a pair of wires to the pins and using a 1/8 inch jack and plug arrangement for your external speaker.

There are usually half a dozen 5-pin accessory connector kits for sale on eBay, usually with sufficient female pins and jumper wires to connect an external speaker. Look for Motorola Maxtrac and you'll find both varieties. One deficiency with this connector is that you can't disconnect the internal speaker when you attach an external one; you need the 16-pin model radios to accomplish that task.

Having said that, My Maxtrac service manual lists the 5-pin plastic HOUSING (no female connector parts) as p/n15-80076M01, but since you need the female socket pieces, you'd still need more information. I don't know if such a small order is worth bothering Motorola for. You could probably buy the contact pins at Jameco - this is a standard Molex connector.

Hope this helps.
Bob M.
======
"Skipp" <skipp@pilotNOSPAMPLEASE.ucdavis.edu> wrote in message news:ad5jgb$5qi$1@woodrow.ucdavis.edu...
> re: Want, 2 Channel UHF Maxtrac External Speaker Plug.
>
> Hello there,
>
> Thanks for looking at this post... I have a UHF Maxtrac 2 channel radio
> which has a 4 or 6 pin external speaker jack on the back. I bought the
> radio used, so I have no matching plug for said.
>
> (It is not the dual 16 pin header plug as used on the 16 channel radios.)
>
> If you have a spare plug or two that you would consider selling me, please
> drop me a note using the address below or take the NOSPAMPLEASE out of my
> Email header above.
>
> If you have the Motorhead (motorola) part number for this plug, that would
> also work just fine. I can order it direct from them. I'd buy more than
> one if you have them.
>

> Thanks much and I hope to hear from someone... please no other
> unrelated spam.
>
> cheers
> skipp@pilot.ucdavis.edu
>
> http://sonic.ucdavis.edu some nice amateur radio goodies and more...
>
>
>

6802. Message board

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 20:58:37 UTC
From: Kaos <m3jgh@st-helens.co.uk>
Message-ID: <1022878706.99670.0@demeter.uk.clara.net>
Source record: 42807

http://www.m3jgh.co.uk

just started up..

6803. Re: best Speech Processor

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 21:36:45 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <52SJ8.2085$H67.11239@tor-nn1.netcom.ca>
Source record: 42808
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Many thanks for all the comments. I am curious. What about the W2IHY Technologies 8-Band Audio Equalizer and Noise Gate that is advertised in QST. Will it achieve similar results as a good speech processor?

Rob

"Rob" <Pse@NoEmail.Com> wrote in message news:X7CJ8.1994$H67.10931@tor-nn1.netcom.ca...
> I have an old boat anchor. I would like to improve its DX performance with
> a speech processor. What is the best external speech processor out there?
> Does someone still make them or will I have to build one?
>
> Rob
>
>
>

6804. FS or Trade list 05-31-2002

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 21:56:21 UTC
From: gundoc <gundoc@insight.bb.com>
Message-ID: <8kSJ8.78148$352.4079@sccrnsc02>
Source record: 42809

Please if you have questions or want to make a trade contact me off list at my e-mail address. gundoc@i... Some of these lists are not swap lists and only tolerate my post because it is only once a week. To the group owners thank you for letting me continue to post to the group.
Dean

GE Portables

GE MPA VHF 146-162 full system keypad. Radio is as new and is almost perfect. The only flaw is the grip tape under the PTT button is peeling at the edges. Otherwise perfect. The next feature is, The radio is Key pad programmable. 16 channel scan and front face programmable. Has a like new battery and a good rapid charger. Also a belt clip. $500.00

GE MPA VHF Scan 157 - 174 split. 192 channels. Nice radio 8.5 condition with battery and standard charger. I have it programmed down to 154 MHz with no trouble but will go no lower. $225.00

GE MPA UHF Scan 440 - 470 192 channel scan. Radio works great. A little paint wear on the edges but I have seen worse. With charger and battery. $225.00

GE MPD select model 470.- 488 MHz. 48 channel Alpha-Numeric display. With battery and standard charger. 7-7.5 $85.00

GE MPD scan VHF 150.8 174. 48 channel alphanumeric display. These look good and come with a battery and standard charger. 125.00 each.

MPD Voice Guard VHF system model with full keypad. 48 channel alpha display. With battery and standard charger. $135.00

GE PCS VHF 2 channel. Like new 9.5-10 condition. 150 -170 MHz. With battery, antenna, leather case, and pocket charger. $100.00 each. 2 available.

GE PLS VHF 16 channel. These average an 8 - 8.5 condition. 150 -170 but I have programmed these in the ham band with no trouble. These have battery, antenna, and standard charger. I will program these since it is suitcase programmer only. $100.00 includes programming. I have several of these.

GE PLS UHF 16 Channel. 8 to 8.5 also. 450 - 470 split but I can program

these to the ham band. With battery, Antenna, and Charger. Includes Programming all for $100.00 each.

GE MPS VHF Like new 10 channel. With new battery, new antenna, and a standard charger. $65.00

GE MPS VHF 12 channel. Set of 4 that talk to each other with all new batteries and antennas. All in a rack charger. $225.00

GE Monogram UHF 10 channel portables. 3 radios 2 new batteries and 1 good battery. With 1 dual slot charger. $200.00 all 3 radios.

GE Monogram VHF 10 channel portable. 157-179 split. ex CSX radio. I sold this radio a year ago but have taken it on trade. Condition 8 with belt clip and charger. I had this radio run for stolen from CSX by
a local CSX Special Agent when I first bought these in a lot and was told
that it had been sold at salvage. Perfect for a RR Museum or shortline on a
budget. This could also be programmed for marine frequencies. Like new tall
Battery. $100.00

GE Mobiles

GE Phoenix SX VHF 128 channel scan. With Mic, Has all 8 proms. $100.00

GE MVS VHF 128 channel scan. 136.-153. Split but I have programmed these as 150. - 174 split and they work fine. This radio has 8 modes of
16 channels. Includes Mic but no power cord or bracket. $175.00

GE MVS 800 conventional 2 channel. With mic tested OK $95.00

GE MLS UHF 8 channel. With Mic, power cord and hang up box. MLSU240 450. - 470 Looks good. $125.00

GE Mastr exec II VHF 75-watt mobile complete with accessories. $60.00 each

GE Mastr exec II VHF Mobile extender (repeater like Pac rt) for Mastr II or Delta. $20.00 each

GE Mastr exec II VHF Mobile extender for GE Ranger (only Exec II that I have seen marked Ericsson) $65.00

.GE S550 head 16 channel looks good but not tested. $35.00

GE S700 head and complete Motorcycle cable set for Delta or Ranger. 16 channel model has short cable and some handle bar mounts. Mic included but no speaker. Not tested yet since I just got it in. $50.00

GE Mobile Vehicle Adapter for MPA, MTL, MPD, and TPX. This unit charges your battery and turns your portable into a mobile radio. (Convert a Com) With mic, speaker, and power cable. $100.00

GE Accessories

GE TQ 2310 suitcase programmer. Has PLS, Phoenix, Delta s/sx, Voice Guard, MPS, and Ranger. Printer is not working but I tried and it programs radios without the printer. Has manual for the programmer and the
computer. Has Phoenix cable and Voice guard cable. All in the original GE case
tested and working. (except printer) $850.00 (I found a printer and will test
it this week)

Mastr II control cable. $8.00 each

Mastr II head for mobile repeater operation. $5.00

Mastr II Mic. $5.00

Mastr II 8 channel tone boards. $5.00

Mastr Exec II VHF receive section. $20.00

Mastr Exec II VHF Exciter. $18.00

Mobile Repeater cable for Mastr II. $10.00

Mobile Repeater cable for Delta or Ranger. $30.00. I have seen programming cables made from these.

GE white Versatones, 103.5, 162.2, 173.8, 179.9, 186.2, and 203.5. $4.00 each. I have a large amount of 203.5,186.2, 179.9, 173.8, and 162.2. If you buy 10 = $3.00 each. Buy 15 =$2.50 each. Buy 50 = $1.50 each.

GE Mastr II Icoms. EC = $5.00 each, 5C = $10.00 each.

GE Delta cables. These are the downloading type used with the S820 heads. And all other heads $40.00 each

Delta mounting plates. $10.00 each

Ranger mounting plate. $15.00

GE S-550 / 500 and others mounting brackets. $5.00 each

GE MPA, MPD, MTL standard Speaker mic. $25.00

GE PCS Universal charger. With wall transformer $20.00 each

GE MPA standard chargers. $20.00 each

GE MPA Rapid chargers. $30.00 each

GE MPI desk charger with wall transformer. $10.00

GE MPI Rack charger, 8 position. 25.00

GE MPI Mobile battery charger, Rare. $20.00

GE Battery discharge analyzer. For MPA, MPD batteries. Attaches to a rapid rack charger with a DB 15 cable and uses a MPD body to attach a battery to. Has LED readout in display area of MPD body to tell discharge rate. Another rare GE goodie. $45.00

GE shoulder strap like new, attaches where belt clip is. $15.00

GE Belt clips. $10.00 each

GE Voter. Has 9 total rec. cards and 2 TX cards. With extender card and power supply / speaker. $300.00

Other Radios and Accessories

Motorola Saber III VHF 146-174 split. 120 channel Alpha-Numeric display with secure - net module. (no out of country sales) des I think. I have been using this all week and talking on the ham band to test this radio. Battery has lasted all week during drive time so it seems good. With rapidcharger and big battery. $500.00 or trade for a VHF MRK II

Icom 3200 a Dual band ham radio. Has box and manual but no mounting bracket. Has tone squelch board installed. $200.00

Icom IC 24-at Dual band Portable. In good shape, Display has no scratches and only 1 small patch of the paint is peeled off of the back of this radio. With manual and wall charger. $165.00

ADI AT 201. 2 meter portable nice like new and in the box with the manual. Has 5 watt battery and wall charger. $90.00

Yaesu ft 2400 2 meter mobile. Has Mounting Bracket and manual. Nice 2 meter Radio. $125.00

Maxon 5050a Low band portable pair. Like new condition with 1 battery charger but I will split up the pair if someone wants 1 radio only. 6 channels programmed for 10 meter ham band on 2 repeater pair and 4 simplex frequencies. 2 radios and 1 charger $195.00

Marconi UHF portable. 16 channel scan with NOS battery. Made by Midland. $75.00

Midland 70-336B VHF Mobile radio. 8 channel scan. with mic.$75.00

Motorola GP300 VHF 2 channel. on ham band. Has battery OK condition and charger. $150.00

Motorola Mitrek VHF high 110 watt drawer only. $50.00

Motorola MT500 VHF nice shape. Crystals removed but I have 1 set of crystals for each radio. Also have a working battery and charger for each. I have 4 of these. $50.00 all

Uniden SMS 825 TS, 800 MHz Dash mount radio. $55.00

Voter from IMTS phone system. 2 rec. and 2 TX cards. $40.00

Maxon Rapid Rack charger for 0510/0520 radios. Think they will work with the sp2000 as well.$35.00

Consignment section

This area is for a few friends who like those other radios you know "Motorola" They are good people and I will pass along any trades you may wish to make.

MOTOROLA X9000 VHF 50 watts, alphanumeric head, Siren complete. $425.00

Motorola single rapid chargers for HT600, MT1000, P200. $25.00 each

Motorola HT1000 UHF Intrinsically safe Re-cased looks new. 16 channel scan with charger. $425.00

Motorola P200 UHF high power. 6 channel. $150.00

EF Johnson Challenger UHF 80 watt trunk mount, 99 channel Alpha-Numeric head. $225.00

Want List not FS
Extra parts for suitcase programmers. Data modules, Printers, cables, proms, Anything you have extra. MPA or MPD portables what do you have and what do you want for them? Johnson scorpion program cable.

Terms
All prices are plus shipping from 40201. All items are used unless noted and only have a no DOA warranty if I say it works. If I say not tested your on your own. If I think it may be bad I will not list it.
I take cash, Postal Money Orders, Paypal, and checks but I hold them for up to
two weeks to clear before I ship. If you have a question E-mail me.
Dean
Contact me off list at. Gundoc@i...

6805. Re: TS-570 transmit audio response

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 22:03:29 UTC
From: Peter Dougherty <ve3thx@nac.net>
Message-ID: <vfsffuojtmdil0npf8fbroj6q097tll9lo@4ax.com>
Source record: 42810

I understand these concerns, but I was hoping to get a better fuller sound if possible. It appears not to be, so I'll have to wait for that TS-940, I guess. Since 90% of my operation is DX hunting anyway, I don't mind the highs. I just want to get audio that isn't quite so lifeless and dull. With 100W and a dipole, I need every bit of advantage I can get!

"W6DKN" <w6dkn@qsl.net> said :

>Also, a lot of operators (myself included) narrow their receive filtering
>to help eliminate the splatter and QRM from wide signals in crowded band
>conditions, so they wouldn't hear the difference anyway.
>
>73 de W6DKN
>
>"JDer8745" <jder8745@aol.com> wrote in message
>news:20020530100838.25399.00001331@mb-fz.aol.com...
>> Howdy,
>>
>> The published frequency response of the transmitted audio is 400 - 2600
>Hz
>> between -6 dB points.
>>
>> Sounds like it's doing what it was designed to do.
>>
>> Widening the FR would not be simple and it would increase the bandwidth
>of your
>> signal and perhaps cause QRM.
>>
>> I would suggest that you use the microphone that came with the rig for
>best
>> results.
>>
>> Jack, K9CUN

73 de Peter, W2IRT
(ex-AB2NZ, VE3THX)

Please reply to Double-you Two Eye Are Tee at Arrl.net

6806. Re: TS-570 transmit audio response

Newsgroup: rec.radio.amateur.equipment
Date: 2002-05-31 22:04:35 UTC
From: Peter Dougherty <ve3thx@nac.net>
Message-ID: <fksffucuv4ii0kqnh06mtgn8peo02gjkst@4ax.com>
Source record: 42811

"Tony Angerame" <tangeram@lucent.com> said :

>W2 Interboro Rapid Transit Great call!

Yup; check out my QSL on QRZ.com and my Website and you'll see why I
chose it <grin>.

Cheers, |The Third Edition of my book
Peter Dougherty |"Tracks of the New York City Subway"
|is now available and shipping. Please visit
Amateur Radio: W2IRT |http://www.nyctrackbook.com

NOTE: If e-mailing, please reply only to pjd at panix dot com.